LifeDrive

*

User Guide



Copyright and Trademark

© 2005 palmOne, Inc. All rights reserved.

palmOne, Addit, Blazer, Graffiti, HotSync, LifeDrive, Palm, Palm Powered, Palm OS, the Palm logo, and VersaMail are among the trademarks or registered trademarks owned by or licensed to palmOne, Inc. All other brand and product names are or may be trademarks of, and are used to identify products or services of, their respective owners.

palmOne, Inc. uses the Bluetooth wireless technology trademark under express license from Bluetooth SIG, Inc. and uses the Wi-Fi wireless technology trademark under express license from the Wi-Fi Alliance. Pocket Tunes is a trademark of NormSoft, Inc. WiFile is a trademark of Hands High Software, Inc. MPEG Layer-3 audio decoding technology is licensed from Fraunhofer IIS and Thomson. This product includes technology owned by Microsoft Corporation and cannot be used or distributed without a license from Microsoft Licensing, GP.

Disclaimer and Limitation of Liability

palmOne, Inc. assumes no responsibility for any damage or loss resulting from the use of this guide.

palmOne, Inc. assumes no responsibility for any loss or claims by third parties which may arise through the use of this software. palmOne, Inc. assumes no responsibility for any damage or loss caused by deletion of data as a result of malfunction, dead battery, or repairs. Be sure to make backup copies of all important data on other media to protect against data loss.

[!] IMPORTANT Please read the End User Software License Agreement with this product before using the accompanying software program(s). Using any part of the software indicates that you accept the terms of the End User Software License Agreement.

Software Download Available

Palm[®] Desktop software is supplied on a CD. If you do not have access to a CD drive for your computer, you can download Palm Desktop software from www.palmOne.com/lifedrive-userguide/

ii

Table of Contents

About This Guide	xxi
Tips for viewing this guide	xxii xxii
Sidebars	xxiii
Chapter 1: Setting Up Your Device and Your Computer What's in the box?	2
System requirements	
What you should know about your device's battery Step 2: Turning on your device for the first time	5 6
Step 3: Installing your software Step 4: Connecting your device to your computer	
Switching to another desktop software application Using user profiles Creating a user profile Synchronizing with a user profile	10 11
Related topics	
Chapter 2: Your Mobile Manager	18
What's on my device?	
Front Top	21
Side Back	
Bottom	
Using the power switch Using the status bar	
Osing the status par	20

Rotating the screen What's on the screen? Input area Application controls What software is on my device? What's on the CD?	.28 28 29 .30
Related topics	.36
Chapter 3: Moving Around in Applications Opening applications Using Favorites Using Applications Using Files Working with files and folders Sorting Files Opening files and folders from within an application. Switching between applications Using the 5-way navigator Moving around with the 5-way Moving around in Favorites View Moving around in Applications View Moving around in list screens and entry screens Moving around in dialog boxes Moving around in menus Using menus	.39 40 41 43 45 46 46 47 47 49 50 51
Using the Command stroke Using the Command toolbar Finding information	53 54.
Chapter 4: Entering Information on Your Device	.57 .57

Writing Graffiti 2 characters	60
Graffiti 2 alphabet	
·	
Graffiti 2 numbers	
Graffiti 2 gestures	
Writing Graffiti 2 symbols and other special characters	
Graffiti 2 symbols and special characters	
Writing Graffiti 2 ShortCuts	
Graffiti 2 ShortCuts	
Entering information with the onscreen keyboard	
Entering info from Contacts into another application	
Editing information	76
Selecting information	. 76
Copying and pasting information	77
Deleting information	78
Related topics	79
•	
Chapter 5: Moving and Managing Info Between	
Your Device and Your Computer	.80
Program memory and the hard drive	81
How can I work with information?	
LifeDrive™ Manager and Drive Mode	
LifeDrive Manager	
Drive Mode	
Using LifeDrive Manager	
Transferring information using the LifeDrive Manager icon	
Transferring information using the LifeDrive Manager window	
Renaming a file or folder	
Deleting a file or folder	
Deleting sync items from your computer when they are deleted	32
from your device	02
,	
Using Drive Mode	
Synchronizing information	
Doing a full sync	
Synchronizing using the cable	
Synchronizing using LifeDrive Manager	101

Creating sync items	101
Doing a folder sync	
Locating sync items on your computer	
Entering information using desktop software	104
Customizing your synchronization settings	107
Choosing how your computer responds to	
synchronization requests	108
Setting synchronization options	110
Choosing whether application information is updated	111
Installing applications to your device	116
Using Quick Install	117
Installing applications from a Mac computer	118
Using the Send To Handheld droplet	118
Using commands in the HotSync menu	
Other ways of managing information	120
Importing information from other applications	121
Restoring archived items on your computer	123
Installing the additional software from the CD	124
Checking space and version numbers	
Removing information	127
Removing an application from your device	127
Removing Palm Desktop software from your computer	
Related topics	130
Chapter 6: Managing Your Contacts	131
Adding a contact	132
Entering additional contact information	135
Selecting contact field types	
Defining custom fields	
Selecting a contact as your business card	138
Copying contact information into multiple contacts	
Locating a contact on your list	
Deleting a contact	
Customizing the Contacts list	
Making connections from Contacts	
-	

Using Quick Connect Customizing Quick Connect settings Using Tap-to-Connect	146
Working with Contacts on your computer	
Related topics	150
Chapter 7: Managing Your Calendar	151
Scheduling events	152
Scheduling an appointment	152
Scheduling an event without a start time	154
Scheduling a repeating event-standard interval	156
Scheduling a repeating event—unusual interval	157
Scheduling an event that is longer than a day	159
Entering a location or a note for an event	160
Scheduling an event with a time zone	162
Color-coding your schedule	163
Managing your color-codes	164
Assigning a color code to an event	166
Setting an alarm	
Rescheduling an event	168
Deleting events	
Deleting a specific event	
Deleting all your old events	
Checking your schedule	
Viewing your appointments and tasks together	
Viewing your daily schedule	
Viewing your weekly schedule	
Viewing your monthly schedule	
Viewing a yearly calendar	
Finding events that overlap	
Customizing your calendar	
Customizing display options for your calendar	
Setting alarm and time options	
Working with Calendar on your computer	
Related topics	187

Chapter 8: Your Microsoft Office Manager Creating and managing Office files Opening files from within Documents Related topics	189 190
Chapter 9: Viewing Your Photos and Videos	192
Reformatting files and copying supported file types	193
Viewing photos or videos	
Viewing a slide show	
Rotating a photo	
Viewing and editing photo or video details	
Organizing photos and videos	
Organizing photos or videos into albums	
Moving a photo or video within and between albums Sorting photos and videos	
Personalizing a photo	
Drawing on a photo	
Adding audio to a photo	
Copying a photo or video	214
Deleting a photo or video	
Sharing photos and videos	
Related topics	217
Chapter 10: Managing Your Camera Card Media	218
Copying photos and videos from your camera card	
Viewing photos or videos	
Related topics	223
Chapter 11: Listening to Music	224
Benefits	224
Transferring music from a CD to your device using Rhapsody	230
Managing playlists	233
Creating a playlist	
Playing songs from a playlist	
Editing a playlist	236

Deleting a playlist	238
Customizing your player	
Turning off the screen	239
Setting background preferences	
Flashing the LED when the pTunes console is turned off	
Working with Rhapsody on your computer	
Related topics	
Chapter 12: Managing Your Tasks	244
Creating a task	245
Setting an alarm	246
Scheduling a repeating task—standard interval	247
Scheduling a repeating task—unusual interval	249
Organizing your tasks	
Marking a task as complete	
Deleting tasks	
Deleting a specific task	
Deleting all your completed tasks	
Customizing your Tasks list	
Working with Tasks on your computer	
Related topics	258
Chapter 13: Writing Memos	259
Creating a memo	260
Viewing and editing a memo	
Moving memos in your memos list	
Deleting a memo	
Working with Memos on your computer	
Related topics	265
•	
Chapter 14: Writing Notes in Note Pad	266
Creating a note	267
Choosing the pen and paper (background) colors	
Setting an alarm	
Viewing and editing a note	
5	

Deleting a note	272
Working with Note Pad on your computer	
Related topics	274
Chapter 15: Recording Voice Memos	275
Creating a voice memo	276
Creating a quick voice memo using the application button	276
Creating a longer voice memo using the pause control	278
Listening to a voice memo	281
Setting an alarm for a voice memo	283
Storing voice memos	285
Saving a voice memo to another location	285
Automatically storing all voice memos on an expansion card .	287
Related topics	288
Chapter 16: Making Wi-Fi® Wireless Connections	289
What can I do with the built-in Wi-Fi® wireless technology?	290
What types of connections can I make?	290
Wi-Fi signal strength indicator	291
Setting up a Wi-Fi network connection	292
Setting up a connection for Wi-Fi synchronization	298
Accessing email and the web with Wi-Fi	302
Setting up a Wi-Fi device-to-device network	304
Related topics	310
Chapter 17: Making Bluetooth® Wireless Connections	311
What can I do with the built-in Bluetooth® wireless technology?	312
What types of connections can I make?	312
What is device discovery?	313
Entering basic Bluetooth settings	314
Setting up a Bluetooth phone connection	315
Accessing email and the web with Bluetooth	320
Setting up a connection for Bluetooth synchronization	
Setting up a connection to a Bluetooth network	
Creating trusted devices	329

Setting advanced Bluetooth features	
Storing recently found device names	
Allowing your device to wake up when it is turned off	332
Related topics	333
Chapter 18: Sending and Receiving Email Messages	334
Upgrading an existing email account	335
About email accounts	336
Using an email provider	336
Using a corporate email account	337
VPNs	
Connecting to a VPN	339
Creating an account	340
Transferring settings from an existing account	341
Setting up an account on your computer: Common provider	s343
Setting up an account on your computer: Other providers	346
Entering advanced account settings on your computer	349
Setting up an account on your device	354
Setting advanced mail options on your device	357
Testing your new account	358
Editing an account	359
Editing an account on your computer	359
Editing an account on your device	360
Deleting an account	361
Adding ESMTP to an account	362
Getting and reading messages	363
Auto Sync with notification	
Scheduling Auto Sync	365
Auto Sync notifications	366
Setting alert options	367
Viewing and using the Reminders screen	368
Auto Sync retries	369
Resource issues with Auto Sync	369
Inbox icons in the VersaMail application	
Setting preferences for getting messages	370

Reading email messages	373
Adding or updating a contact directly from a message	374
Sending an email message	
Entering an address using Smart Addressing	377
Entering an address directly in the To field	378
Entering an address using Contacts	379
Attaching a personal signature	380
Send retry	381
Send retry notifications	381
Modifying messages in the Outbox	382
Outbox icons in the VersaMail applications	
Working with email folders	
Viewing another folder	383
Customizing the appearance of the message list	
Moving messages between folders	
Creating and editing mail folders	
Working with email messages	
Forwarding an email message	
Replying to an email message	
Setting reply preferences	
Working with URLs, email addresses, and phone numbers in	
message	
Deleting a message	
Deleting old messages	
Emptying the trash	
Setting the trash to be emptied automatically	
Marking messages as read or unread	
Working with attachments	
Working with a downloaded attachment	
Saving attachments	
Attaching files to outgoing messages	
Advanced VersaMail application features	
Creating and using filters	
Turning filters on and off	
Editing or deleting a filter	

Setting connection preferences	.412
Setting server preferences	
Changing email header details	
Synchronizing IMAP mail folders wirelessly	416
Prerequisites for wireless IMAP folder synchronization	417
Turning IMAP folder synchronization on or off	
Synchronizing device and mail server IMAP folders from the	
Options menu	.418
Working with root folders	418
Using Secure Sockets Layer (SSL)	418
Norking with Microsoft Exchange ActiveSync	.419
What do I need to use Microsoft Exchange ActiveSync?	419
How does a Microsoft Exchange ActiveSync email account differ	r
from other accounts?	420
Setting up a Microsoft Exchange ActiveSync account	420
Setting up a Microsoft Exchange ActiveSync account on your	
computer	.421
Setting up an account on your device	.424
Setting advanced mail options on your device	.427
Getting email messages	
Sending messages	
Previewing attachments	
Working with meeting invitations	
Working with Calendar events	433
Synchronizing Calendar events using Microsoft Exchange	
ActiveSync	
Updating Calendar events when you delete a Microsoft Exchang	
ActiveSync account	
Related topics	.435
Chapter 19: Sending and Receiving Text Messages	436
Creating and sending a text message	.437
Receiving and viewing a text message	
Editing a draft text message	
Setting advanced messaging features	
Related Topics	.445

Chapter 20: Browsing the Web	446
Accessing a web page	447
Accessing a web page using the action bar	447
Accessing a web page using the address field	
Using a password to access a web page	449
Finding information on a web page	
Quickly jumping to a page	451
Following a link	451
Returning to your home page or a page you recently visited	451
Changing how you view a page	
Bookmarking your favorite pages	
Adding a bookmark	
Viewing a bookmarked or saved page	455
Editing information about a bookmark or saved page	
Arranging the bookmark list	
Disconnecting from and connecting to the Internet	459
Disconnecting from the Internet	
Connecting to the Internet	460
Downloading files and pages	461
Downloading a file	461
Saving a web page	462
Viewing a saved file	463
Communicating with other users	464
Sending email by means of an Internet email account	464
Changing your home and start pages	465
Changing your home page	465
Changing your start page	467
Setting advanced browser options	468
Changing how images are downloaded	
Setting whether to automatically complete web addresses and	
form fields	
Allowing websites to remember personal information	
Clear Cookies and cache preferences	
Setting preferences for using a proxy server	
Setting whether to accept JavaScript	
nerated topics	4/0

Chapter 21: Dialing Phone Numbers from Your Device Dialing a number	
Entering a number	
Redialing the most recently used number	
Dialing a number from the Call History List	
Using speed dial	
Adding a speed-dial entry	
Dialing a number using speed dial	
Editing a speed-dial entry	
Related topics	
·	
Chapter 22: Sharing Information	485
Using the Send command	486
Sending information from within an application using	
Bluetooth® technology	
Sending a category using Bluetooth technology	
Sending an application using Bluetooth technology	
Using the Send command with the VersaMail® application	
Using the Send command with SMS	
Beaming	
Beaming information from within an application	
Beaming a category	
Beaming an application	
Other ways of sharing information	
Related topics	496
Chapter 23: Managing Your Expenses	497
Adding an expense	498
Choosing currency options	500
Customizing the currency pick list	500
Presetting the currency symbol	501
Creating a currency symbol	502
Deleting expenses	504
Deleting an individual expense	504
Deleting an entire category of expenses	505

Customizing the expense list	506
Working with Expense on your computer	507
Related topics	508
Chantar 24. Barfarming Calculations	EOO
Chapter 24: Performing Calculations	
Calculator buttons	
Viewing recent calculations	
Accessing different calculators	
Related topics	513
Chapter 25: Keeping Your Information Private	514
Choosing a security level	
Marking information as private	
Setting the level of privacy	
Hiding or masking private entries	
Viewing an entry that is masked	
Using a password	
Creating a password	
Changing a password	
Deleting a password	
Deleting a forgotten password	
Locking your device	
Locking your device automatically	
Locking your device manually	
Using Quick Unlock	
Creating a Quick Unlock combination	
Deleting your Quick Unlock combination	
Encrypting your information	
Limiting the number of password attempts	
Related topics	
Chantar 26: Haira Catarrarias to Ornanias Informati	F27
Chapter 26: Using Categories to Organize Information	
Adding a category	
Renaming a category	
Deleting a category	540

Placing information in a category	541
Placing an entry in a category	
Placing an application in a category	
Viewing information by category	
Related topics	545
01	E 4 C
Chapter 27: Managing Clock Settings	
Checking the current date and time	
Setting the primary location	
Setting the date and time for the primary location	
Choosing secondary locations for other time zones	
Modifying the locations list	
Adding new locations	
Deleting a location	
Setting the alarm clock	
Responding to the alarm clock	
Changing the clock display	
Related topics	557
01100011VD1	FFO
Chapter 28: Customizing Your Device	
Customizing Favorites View	
Changing the background photo in Favorites View	
Changing entries in Favorites	
Customizing Applications View	
Making the screen easier to read	
Changing the screen fonts	
Adjusting the brightness	
	568
Changing screen colors	
Changing handedness orientation of the screen	569
Changing handedness orientation of the screen	569 570
Changing handedness orientation of the screen	569 570
Changing handedness orientation of the screen	569 570 572
Changing handedness orientation of the screen	569 570 572 572
Changing handedness orientation of the screen	569 570 572 574 576
Changing handedness orientation of the screen	569 570 572 574 576

Customizing the input area	578
Customizing Graffiti® 2 strokes	579
Setting up ShortCuts	581
Changing ShortCuts	583
Correcting problems with tapping	584
Selecting sound settings	585
Entering your owner information	586
Conserving battery power	587
Selecting power-saving settings	587
Connecting your device to other devices	589
Changing the preset connection settings	589
Creating your own connection settings	592
Connecting your device to a mobile phone	596
Customizing network settings	597
Setting up a service profile	597
Connecting to your service	
Adding details to a service profile	601
Deleting a service profile	603
Creating login scripts	604
Adding plug-in applications	
Setting up a VPN	
Setting up a VPN account on your device	608
Establishing a VPN connection	
Ending a VPN connection	611
Related topics	612
·	
Chapter 29: Expanding Your Device	613
What type of expansion cards can I use?	614
How can expansion cards help me?	614
Removing an expansion card	
Inserting an expansion card	616
Opening an application on an expansion card	617
Opening files on an expansion card	
Viewing card information	
Renaming a card	
-	

Copying applications to an expansion card	621
Removing all information from a card	622
Related topics	623
Chapter 30: Maintaining Your Device	624
Device do's and don'ts	624
Device do's	624
Device don'ts	625
Resetting your device	626
Doing a soft reset	626
Doing a hard reset	
Restoring your information after a hard reset	630
Related topics	632
011040	000
Chapter 31: Common Questions	
Setup	633
Device	635
Moving around	639
Entering information	
Synchronizing	
LifeDrive™ Manager/Drive Mode	
Calendar	649
Memos	
Note Pad	
Media	
Camera Companion	
Pocket Tunes™	
Tasks	
Connecting wirelessly	
The VersaMail® application	
Privacy	
Sharing	
Problems with incompatible applications	661

Chapter 32: Getting Help	664
Self-help resources Technical support	
Product Regulatory Information	
ndex	

About This Guide

This guide tells you everything you need to know about your device: the things you'll do every day, the advanced features that let you get the most out of your device, and the things that make your device not only useful, but fun.

Tips for viewing this guide

Here are some helpful tips for making it easier to read and find information in this guide as you view it in Adobe Reader:

- To magnify the page, click the magnifying glass , move the cursor (which is now a magnifying glass) over the page, and click repeatedly. Click Previous View (or codepending on your version of Reader) to return to the original view.
- Click an entry in the Table of Contents or Index to go directly to that section of the guide.
- If you click a link and go to a page, in the guide click Previous View (or depending on your version of Reader) to return to the page you were on before you clicked the link.
- If you click a link and go to a web page, the page may open in Adobe Reader instead of in your web browser. To specify whether pages open in Reader or in your web browser, go to the Edit menu in Reader, select Preferences, and then select Web Capture. In the Open Web Links dropdown list, select either In Acrobat or In Web Browser, and then click OK.
- When selecting the page(s) to print, be sure to use the file page number shown at the bottom of your computer screen, not the printed page number. For example, to print the first page of Chapter 2, "Your Mobile Manager," select page 41 (the file page), not page 18 (the printed page).

What's in this guide?

The info in this guide includes step-by-step instructions, links to cross-references, and sidebars.

Step-by-step instructions

Here you'll find how-to information. Look for these cues in instructions:

\(\) Continued Cue that means the procedure continues on the next page.

Done Cue that signals the end of the procedure. You're done.

[!] IMPORTANT A step that you must follow; otherwise, you could experience an

error or even lose information.

[&] OPTIONAL A step you might find useful.

NOTE Information that applies only in certain cases or that tells more about

a procedure step.

WINDOWS ONLY A procedure or text that applies to one platform only. In most cases,

if you see one heading check the following or preceding sections for the other. Sometimes, there is no Mac counterpart for a Windows

procedure or text; this feature is not available to Mac users.

Links

MAC ONLY

Links that appear as underlined words in body text and in sidebars take you to other sections of this guide. Links also appear in the following sections:

In this chapter Links on the first page of each chapter that send you to a specific section.

Related topics Links that send you to other topics in this guide to learn about more

things you can do with an application or feature.

LifeDrive from palmOne xxii

Sidebars

[!] Before You Begin

Things you must complete before you can do the steps described in a procedure or group of procedures.

* Tip

A suggestion on how to use a feature more fully; a shortcut; a pointer to a related feature.

+ Did You Know?

An interesting fact about the topic being described; may include a link to more information.

>> Key Term

A technical term related to the topic being described. The term may appear in this guide or only on your device.

Tips & Tricks

A pointer to a website where you can obtain general information about your device and learn the latest tips, tricks, and more.

Support

A pointer to a website where you can find help if you experience problems with a specific feature or with your device.

LifeDrive from palmOne xxiii

Setting Up Your Device and Your Computer

In this chapter

What's in the box?

System requirements

Step 1: Charging your device

Step 2: Turning on your device for the first time

Step 3: Installing your software

Step 4: Connecting your device to your computer

Switching to another desktop software application

Using user profiles

Related topics

Congratulations on the purchase of your new LifeDrive™ mobile manager from palmOne! You're about to discover so many things about your device that will help you better manage your life and have fun, too. As you become more familiar with your device, you'll probably personalize the settings and add applications to make it uniquely yours.

While you're likely to get years of enjoyment from your device, it takes only four easy steps to get up and running.



Benefits

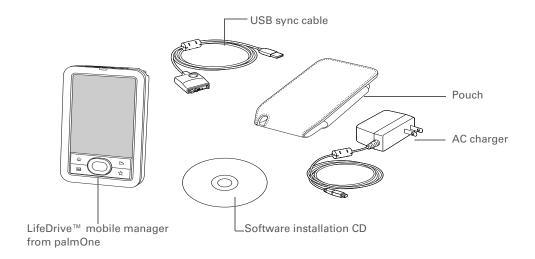
- Start using your device right away
- Establish a link between your device and your computer
- Set up your device for optimal use

>> Key Term

Palm Desktop software

The software that lets you enter, update, review, and synchronize information on your computer.

What's in the box?



System requirements

The installation CD contains Palm[®] Desktop software and other applications you need to set up and use your device. To use Palm Desktop software, your desktop computer must meet these requirements:

WINDOWS ONLY

- A PC with a Pentium II processor or later, and one of the following operating systems:
 - Windows 2000 (requires administrator rights to install Palm Desktop software)
 - Windows XP (requires administrator rights to install Palm Desktop software)
- Internet Explorer 5.0 or later
- 32 megabyte (MB) available RAM (64MB recommended)

- 170MB available hard disk space
- One available USB port
- USB sync cable (included with your device)
- CD or DVD drive for installing Palm Desktop software from the CD that came with your device

MAC ONLY

- Mac computer or compatible with a PowerPC processor
- Mac OS X, version 10.2 or 10.3 (requires administrator rights to install Palm Desktop software)
- 128MB total RAM
- 190MB available hard disk space
- Monitor that supports screen resolution of 800 X 600 or better
- One available USB port
- USB sync cable (included with your device)
- CD or DVD drive for installing Palm Desktop software from the CD that came with your device

[!] Before You Begin

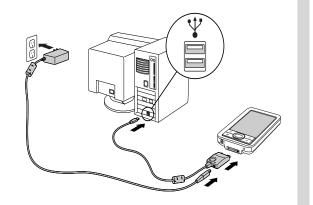
If you're upgrading from another Palm Powered™ device, synchronize your old device with your old desktop software.

Tip After the initial charge, charge your device at least half an hour every day.

Step 1: Charging your device

Connect your device:

- a. Plug the USB sync cable into your device and into a USB port on the back of your computer.
- b. Plug the AC charger into the Multi-connector on the sync cable and into an outlet.



Charge your device for three hours. Be sure your device is fully charged before going on to Step 2.



Done

* Tip

Also take a minute to learn about <u>proper care</u> and handling of your device.

What you should know about your device's battery

While your device is charging, take a minute to learn about the battery:

• If you see an alert on the screen warning you that the battery is low, recharge your device. Also recharge your device if it doesn't turn on when you press the power button. So that your battery doesn't drain completely, your device's Wi-Fi® functionality and expansion card slot functionality are automatically turned off when you see a "Low battery" warning message, and the Bluetooth® wireless technology and infrared (IR) functionality are turned off when you see a "Critically low battery" warning message.

NOTE The memory on your device is designed to store your information even if the battery becomes drained to the point that you cannot turn on your device. When you recharge your device, all of your existing information, both in program memory and on the hard drive, should appear.

- Conserve battery life by doing any of the following:
 - Adjust the screen brightness.
 - Reduce the Auto-off setting.
 - Use Keylock to prevent your device from turning on by accident.
- Stop <u>music</u> or <u>video</u> playback when not in use.
- Keep your device connected to the AC charger plugged into a power outlet when using **Drive**Mode or Camera Companion for an extended period of time.
- Respond to or cancel alerts promptly.
- Turn off Bluetooth wireless technology and Wi-Fi functionality when not in use.
- If using <u>Auto Sync</u> to automatically retrieve email messages, set the time interval to one hour or less often.
- Minimize use of the expansion card slot.

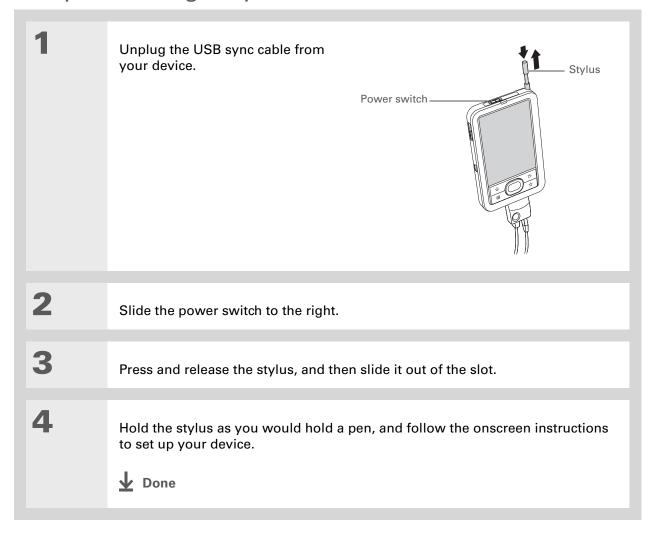
[!] Before You Begin

Be sure to fully charge your device, as described in the preceding procedure.

* Tip

After you set up your device, review the Quick Tour on your device and take the tutorial on the software installation CD to learn the basics.

Step 2: Turning on your device for the first time



→ Did You Know?

When you upgrade, there's no need to delete the old desktop software first. When you install the new Palm Desktop software, all of your information transfers automatically to the new software.

Tip

Take the interactive tutorial on the CD to learn how to create an appointment; set up your device's features for photos, video, and music; and more.

+ Did You Know?

IT managers can set up a profile if they want to install the same set of information on several devices.

Step 3: Installing your software

Insert the CD into your computer.

NOTE You need administrator rights to install Palm Desktop software on a computer running Windows 2000/XP or Mac OS X.

WINDOWS ONLY

Follow the onscreen instructions. If you're upgrading, select the username that you assigned to your old device.

MAC ONLY

Double-click the CD icon, and then double-click palmOneSoftware.pkg.

↓ Done

During installation, you're asked to connect your computer to your device. See Step 4.

* Tip

If the Select User dialog box appears during synchronization, select the username of the device you want to synchronize, and click OK.

>> Key Term

Third-party application
A software program that
runs on a Palm
Powered™ device but is
not created or supported
by palmOne, Inc.

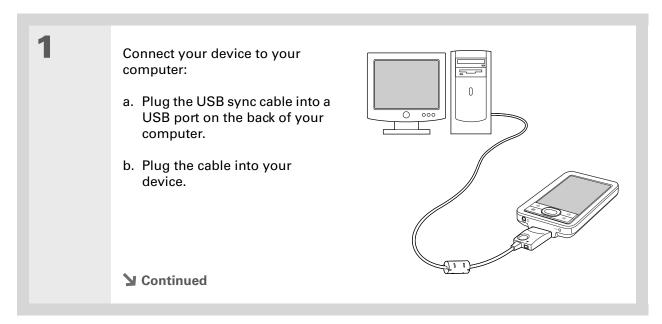
* Tip

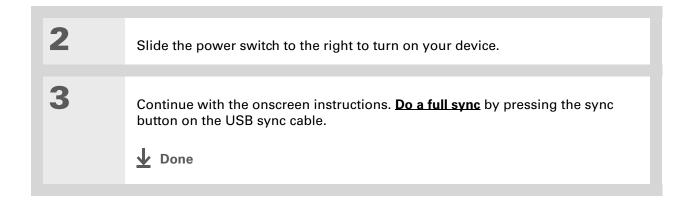
If you have problems with your new device after you synchronize, you may need to <u>update your</u> third-party applications.

Step 4: Connecting your device to your computer

During installation, you connect your device to your computer and **do a full sync** for the first time. Synchronizing simply means that any information you enter in one place (your device or computer) is automatically updated in the other.

[!] IMPORTANT Be sure to do a full sync of the info on your device at least once a day so that you always have an up-to-date backup copy of this info on your computer.



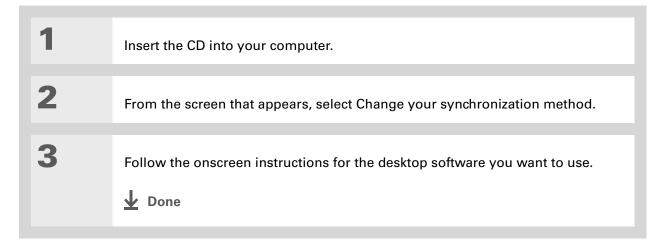


Switching to another desktop software application

WINDOWS ONLY

During installation, you chose a desktop software application to synchronize with your device. You may have chosen Palm Desktop software at that time. But if Microsoft Outlook already contains all of your contacts, appointments, tasks, and notes, you can change your synchronization method so that your device synchronizes with Outlook instead. You can also change from Outlook to Palm Desktop software.

NOTE If you choose to synchronize with Outlook, info from Contacts, Calendar, Tasks, and Memos is synchronized with the corresponding application in Outlook. (Memos is called Notes in Outlook.) You can also set up the VersaMail[®] application to synchronize email on your device with email in Outlook. Other info, such as voice memos and notes, is synchronized with info in Palm Desktop software.



Using user profiles

SKIP Only IT managers may need to use user profiles for their company. If you are not an IT manager, you can skip this section.

Suppose your sales organization wants to distribute two dozen devices that all have a common company phone list, a set of memos, and several key applications. A user profile can be created to install this information before the devices are distributed to employees. When the employees synchronize for the first time, this common information becomes part of their user-specific information.

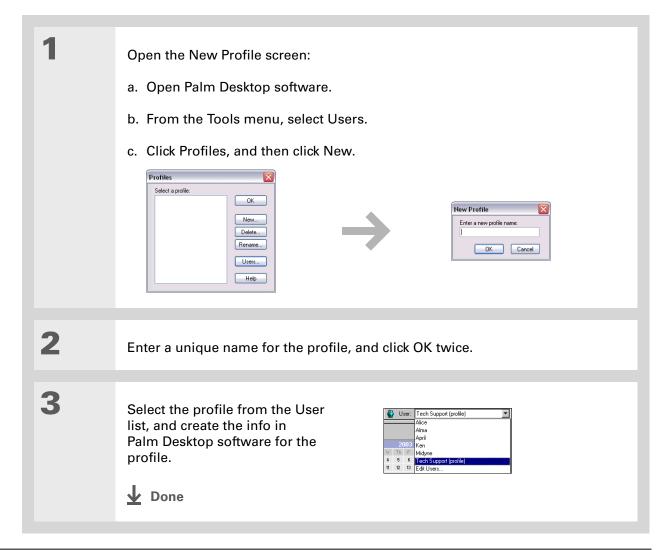
A user profile enables you to install the same information onto multiple devices before each device is individualized with a unique username and user-specific information. A device that has a user profile installed can be given to anyone, because the device is not yet identified by a unique username. When the new user synchronizes for the first time, he or she gives the device a unique username.

NOTE Devices that are synchronized with a user profile must be either new devices that have never been synchronized or devices that have had their usernames and information removed by a hard reset.

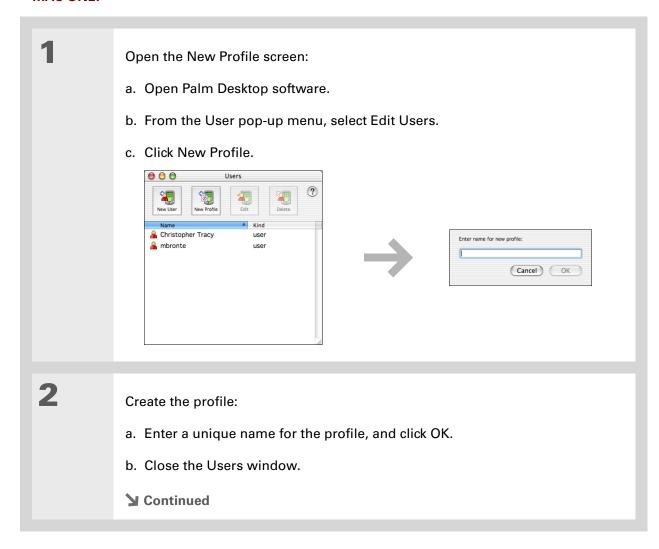
* Tip Save time by importing to quickly add information to a profile.

Creating a user profile

WINDOWS ONLY



MAC ONLY



Select the profile from the User pop-up menu, and create the info in Palm Desktop software for the profile.

Set the profile's conduit settings:

a. From the HotSync® menu, select Conduit Settings.

b. Select the conduit settings for the profile.

Done

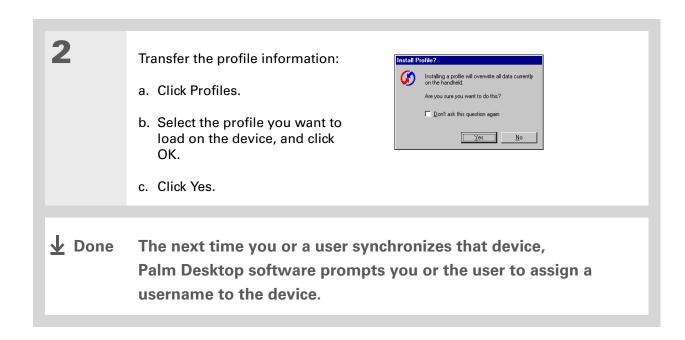
Synchronizing with a user profile

WINDOWS ONLY

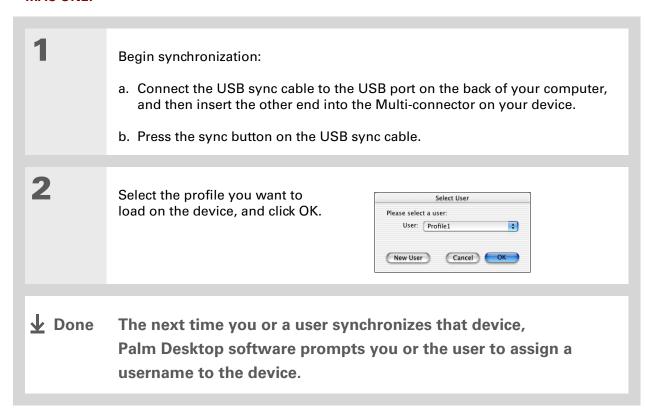
Begin synchronization:

a. Connect the USB sync cable to the USB port on the back of your computer, and then insert the other end into the Multi-connector on your device.

b. Press the sync button on the USB sync cable.



MAC ONLY



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with setup or anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Your Mobile Manager Keeping your device from turning on accidentally

Managing Info

- Synchronizing your device with Palm Desktop software or Microsoft Outlook on your computer
- Synchronizing wirelessly using the built-in Bluetooth technology or Wi-Fi capabilities on your device
- Using your company's network to synchronize information
- Choosing whether or not to synchronize information for a specific application
- Adding applications to and deleting applications from your device
- Installing additional software from the CD
- Viewing application information

Customizing

- Adjusting the screen display
- Reducing the Auto-off setting

Common Questions

Answers to frequently asked questions about setup

Your Mobile Manager

In this chapter

What's on my device?

Using the power switch

Using the status bar

Rotating the screen

What's on the screen?

What software is on my device?

What's on the CD?

Related topics

Your new LifeDrive™ mobile manager from palmOne takes mobile computing to a whole new level. As always, it helps you keep track of your schedule, your business and personal contacts, your to-do list, and even your Microsoft Office and multimedia files.

But the device offers much more—like a 4GB hard drive that lets you carry all your crucial Office files, plus hours of your favorite music, photos, and videos. Transfer information in real time between your device and your computer and, on a Windows computer, select which files and folders to synchronize. Import photos and videos from your digital camera's memory card, or connect wirelessly to a Wi-Fi[®] network.

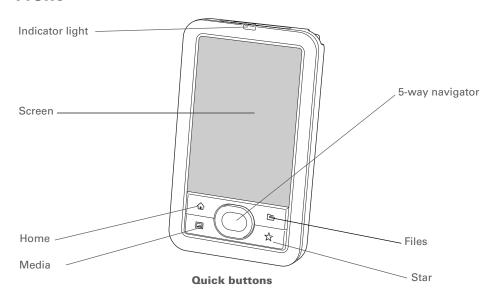


Benefits

- Carry files and folders on an internal hard drive containing nearly 4GB of storage, and work with them on the go
- Save time and stay organized
- Travel light
- Never lose important information
- Stay in touch using wireless connectivity

What's on my device?

Front



Indicator light

Notifies you of various functions. A solid amber light indicates that the device is charging; a solid green light indicates that the device is fully charged.

A flashing amber light indicates that the device's hard drive is currently processing information—opening a file, saving changes, and so on. Be especially careful not to drop, bang, or otherwise cause a strong impact to your device while the indicator light is blinking; you may damage the hard drive.



The <u>Favorites</u> application offers four pages of favorites. Pressing Home once opens the first page of Favorites; use the buttons in the upper-right corner of the Favorites screen to go to the other pages.

Screen

Displays the applications and information on your device. The screen

is touch-sensitive.

Display the input area by tapping the Input icon on the status bar.

Use the input area to enter info with Graffiti® 2 writing or the onscreen

kevboard.

5-way navigator

Helps you move around and select info to display on the screen.

Quick buttons

Turn on your device and open the corresponding application. Press the Home button once to open Favorites, twice to open Applications. The Star button opens the Pocket Tunes™ music application by default, but

you can <u>customize it</u> to open any application you choose.

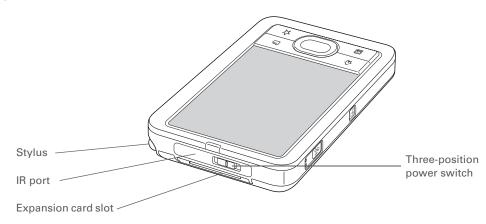
>> Key Term

IR Short for *infrared*. Beaming uses infrared technology to send information between two IR ports that are within a few feet of each other.

+ Did You Know?

Beaming lets you quickly share appointments, addresses, phone numbers, files, photos, and more.





IR port Beams information to and receives beamed information from other

devices that have an IR port.

Power switch Turns your device on or off and lets you turn **Keylock** on. A red indicator is

displayed on the switch when Keylock is on.

Stylus Lets you enter information on your device by writing or tapping. To

remove the stylus from its slot, press down on the top, release to let it pop out of the slot, and then slide it out. Hold the stylus as you would a pen or pencil. Using your fingertip instead of the stylus is OK, but don't use your fingernail, a real pen, or any other sharp object to touch the

screen.

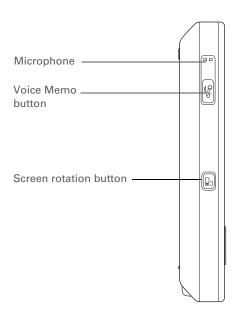
Expansion card

slot

Lets you insert an expansion card (sold separately) to back up info and

add memory, applications, and accessories to your device.

Side

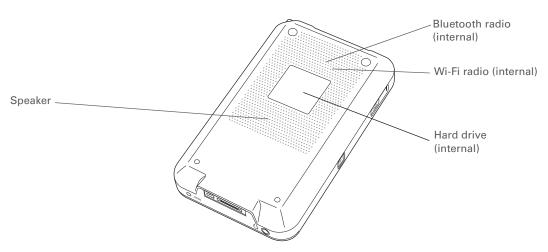


Screen rotation button

Poice Memo Dens the Voice Memo application when you press and release the button Dens the Voice memo When you press and hold the button.

Microphone Lets you record sound to create a voice memo.

Back



Hard drive (internal) Provides 4GB of storage to carry and manage all of your crucial work

information, music and media files, and more.

Speaker Lets you listen to alarms, game and system sounds, music, and

voice memos.

Bluetooth® radio

(internal)

Enables your device to connect with other devices (sold separately)

that use **Bluetooth wireless technology**.

Wi-Fi radio (internal) Enables your device to connect to a Wi-Fi network to wirelessly

access email, browse the web, and synchronize.

>> Key Term

USB The type of connector or cable that's commonly used to connect accessories to a computer.

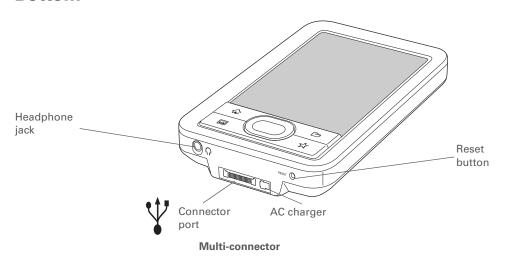
→ Did You Know?

You can purchase a cradle accessory that lets you connect external speakers (sold separately) to hear audio from your device through the Multi-connector. Visit www.palmOne.com/mylifedrive and click the Accessories link.

* Tip

It takes a little while for your device to reset when you press the reset button. During the reset, you see a progress bar, then a screen with the Palm Powered™ logo. Resetting is done when the **Date & Time**Preferences screen appears.

Bottom



Reset button

Resets your device if it freezes (stops responding).

Multi-connector

Lets you connect a USB sync cable (included) or a cradle (sold separately) to your computer so you can <u>synchronize</u> or exchange information. You can also charge your device by connecting it to your computer using the USB sync cable.

The Multi-connector also lets you connect the AC charger to your device—either directly to the connector or through the USB sync cable—so you can charge it.

NOTE Be sure to plug in the sync cable with the arrow on the cable connector facing the front of the device.

Headphone jack

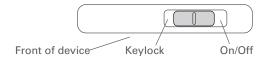
Lets you connect standard 3.5mm stereo headphones (sold separately) to your device so you can listen to music and other audio applications.

+ Did You Know?

A red indicator is displayed on the power switch when Keylock is on.

Using the power switch

Your device's power switch turns your device on and off, and also lets you lock your device so that it does not respond to taps, 5-way presses, or presses on the buttons on the front and side of your device.



Use the power switch for the following actions:

- To turn on your device, slide the switch to the right and let it return to the center. To turn your device off, slide the switch to the right again.
- If your device is off, slide the switch to the left to lock your device. Your device does not respond to button presses, taps, or 5-way presses and cannot turn on until you slide the switch to the center position. Locking your device when it is off is useful if you carry your device in a bag and want to prevent it from turning on accidentally when something presses against it.
- If your device is on, slide the switch to the left to lock your device at the current screen. Your device does not respond to button presses, taps, or 5-way presses, and the current screen cannot be changed until you slide the switch to the center position. Locking your device at a current screen is useful, for example, if you want to pass your device around to show a photo to a group of people and you do not want someone to accidentally tap or press something that causes the photo to disappear.

Full-

screen

writing

Input

* Tip

Use the Find dialog box to locate specific items of information in your device's **program memory**—for example, a name or a phone number.

+ Did You Know?

The System info icon shows the current time on the status bar.

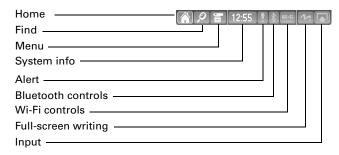
In the System info dialog box, both the hard drive and the program memory are labeled Device. The hard drive is indicated by the larger available memory size.

+ Did You Know?

When Wi-Fi is on, the signal strength indicator shows an alert symbol when the device is not connected to a network, and an arrow symbol when the device is connected. The number of bars indicates the signal strength when connected.

Using the status bar

The status bar at the bottom of the device screen gives you access to valuable tools and is accessible in all views.



Home Tap once to open **Applications**, twice to open **Favorites**.

Find Tap to open the Find dialog box.

Menu Tap to open the menu for the current screen.

System Tap to open the System information dialog box. The dialog box shows the date and time, available memory, and battery level, and allows you to turn system sounds

on and off and to adjust screen brightness.

Alert When the icon is blinking, tap to display the **Reminders screen**.

Bluetooth controlsTap to display the **Bluetooth** dialog box, where Bluetooth functionality can be turned on and off and you can connect to another Bluetooth device. The icon color changes from blue to white when your device's Bluetooth functionality is turned on.

Wi-Fi
Tap to display the Wi-Fi dialog box, where you can make a wireless connection to a
Wi-Fi network. The icon displays "Wi-Fi" when Wi-Fi is turned off, and a signal
strength indicator when Wi-Fi is turned on.

NOTE Tap anywhere outside of the Wi-Fi dialog box to close the box and return to the screen you were viewing.

Tap to turn <u>full-screen writing</u> on and off. When it is on, you can write Graffiti[®] 2 characters anywhere onscreen. The icon color changes from blue to white when full-screen writing is turned on.

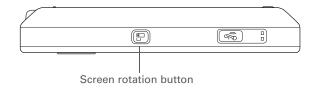
Tap to switch between showing and hiding the <u>input area</u>. Tap and hold to display the input area selection menu.

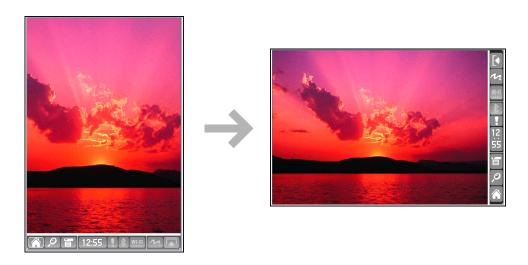
+ Did You Know?

You can customize which way the screen rotates in landscape mode by choosing right- or left-handed rotation.

Rotating the screen

You can switch between landscape and portrait views by pressing the screen rotation button on the side of your device. Landscape view is useful for viewing spreadsheets, email, web pages, and photos.





You can <u>select an input</u> <u>area</u> that does not display the application icons.

* Tip

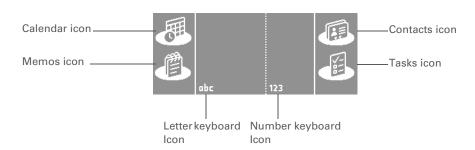
If you use another application frequently, customize the input area to display that application's icon. Tap and hold any of the four application icons, and select the new application you want from the list. The new application's icon replaces the icon you tapped.

What's on the screen?

Your device includes many features that make it easy to use. Among them are the input area and the common elements that appear on the screen in each of the applications. Once you learn how to use them in one application you can easily use them in all the others.

Input area

By default, the input area is displayed. To hide the input area, tap Input on the status bar. To display the input area if it is hidden, tap Input again. Tapping the icons in the input area opens the following applications:



Application icons: Calendar, Contacts, Memos, Tasks Open the corresponding application.

Letter keyboard icon

Opens the <u>alphabetic keyboard</u>.

Number keyboard icon

Opens the numeric keyboard.

NOTE You cannot display the input area in the main <u>Favorites View</u>. However, if you perform a task such as adding or deleting a favorite, you can display the input area.

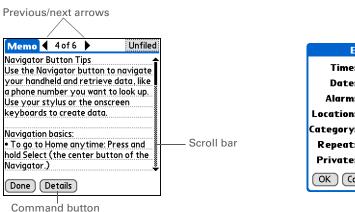
>> Key Term

Slider The solid area on the scroll bar. The slider moves to indicate the relative position within the entry or list.

* Tip

You can also <u>use the</u>
<u>5-way navigator</u> to select an item from a pick list and to select some command buttons.

Application controls





Previous/next arrows	Select the left and right arrows to view the previous and next entry; where up and down arrows appear, select them to view the previous and next screens of information.
Scroll bar	Drag the slider, or tap the top or bottom arrow, to scroll the display one line at a time. To scroll to the previous screen, tap the scroll bar just above the slider. To scroll to the next screen, tap the scroll bar just below the slider.
Command button	Select a button, such as OK, Cancel, or Details, to perform a command or to open a dialog box. Command buttons appear at the bottom of dialog boxes and application screens.
Tips icon	Tap the Tips icon to view shortcuts and other useful information for the screen where the icon is located. When you have finished viewing the tip, select Done.
Entry box	Tap an entry box to open a dialog box where you can enter info for that field.
Pick list	Select the arrow to display a list of choices, and then select an item in the list.
Box	Check or uncheck a box to select or deselect it. When a box is checked, the

corresponding option is deselected and inactive.

corresponding option is selected and active. When a box is unchecked, the

Camera

Tip

Can't find some of these applications? Press the Home button twice and use the Category pick list to view more applications in Applications View.

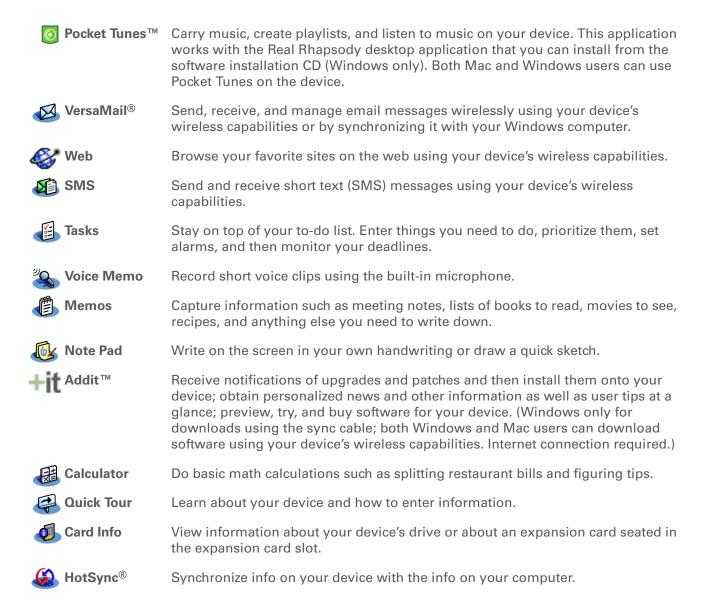
What software is on my device?

Your device comes with many applications preinstalled and ready to use.

Favorites	Customize a list of your favorite applications, files, and folders so that you can locate and open them quickly.
Files	View, organize, and open files and folders on your device's drive.

Drive Mode	Connect your device as a USB removable drive on another computer. Open files stored on your device on the computer, and move, copy, and work with files
	between your device and the computer.

- Calendar Manage your schedule from single entries, like lunch with a friend, to repeating and extended events, like weekly meetings and holidays. Even color-code your schedule by category.
- Contacts Store names and addresses, phone numbers, email and website addresses; even add a birthday alarm or a contact's photo.
- Documents Create, view, and edit Microsoft Word and Excel files. View and manage PowerPoint files.
- Wi-Fi® controls Set up wireless connections to a Wi-Fi network for sending and receiving information. Access these controls from the status bar.
- **Bluetooth®** Set up wireless connections to a mobile phone, network, or computer for sending controls and receiving information. Access these controls from the status bar.
- Media View, share, and organize photos and videos.
 - Import photos and videos from your digital camera's memory card, open them Companion and work with them on your device, or copy them to your computer. After importing items, delete them from the card to make room there for more photos and videos. This icon is named Companion in **Applications View**.



31

To learn how to install the desktop software from the CD, see <u>Step 3:</u> <u>Installing your software</u>.

* Tip

To learn how to install additional device software from the CD, see **Installing the additional** software from the CD.



Handmark Enjoy hours of entertainment with this solitaire game.

World Clock Set the time in your home city and two other locations, and set an alarm to wake you up.

Dial phone numbers directly from your device.

Track business or travel expenses and print expense reports after you synchronize your device with your computer.

What's on the CD?

The LifeDrive™ software installation CD includes desktop software for your computer and additional software for your device.

The desktop software lets you use your computer to view, enter, and manage info for many of the applications on your device. Make sure you install the desktop software so that you can back up and save the info on your device onto your computer.

The additional device software lets you do more things with your device. When you set up your device you may install some (or all) of these applications. You can install any of the applications at any time after you set up your device, as well.

The software installation CD includes titles such as the following.

Tip

After you install an app and discover how valuable it is, be sure to add it to **Favorites**. Assign your most important application to the **Star button** so that you can open it with one press.

→ Did You Know?

You can categorize applications in **Applications View**. Some apps are automatically assigned to a category when you install them; others are assigned to the Unfiled category. Apps from all categories appear in the All category. Assign an application to a category in Applications by selecting Category in the App menu. Select the pick list next to the application's name; then select a category.



Palm[®] Desktop software

View, enter, manage, and back up info for Calendar, Contacts, Tasks, Memos, Expense, and Voice Memo on your computer (Expense is Windows only). You can also view, manage, and back up info for Note Pad. When you synchronize your device with your computer, this info is updated in both places.

Palm Desktop includes HotSync® Manager software, which allows you to customize the settings for synchronization. You can access HotSync Manager by selecting its icon in the task bar at the bottom of your computer screen.



On a Windows computer, use Quick Install within Palm Desktop software to install applications (PRC) to your device or to an expansion card that is seated in the expansion card slot.

Palm Desktop is installed automatically during the initial CD installation process.

NOTE During installation, you can choose to synchronize your device with Microsoft Outlook on your computer (Windows only). If you do, information from Contacts, Calendar, Tasks, and Memos is synchronized with info in the corresponding application in Outlook. (Memos is called Notes in Outlook.) Information for Expense, Note Pad, and Voice Memo is still synchronized with the corresponding info in Palm Desktop software.



(Mac only)

Send To Handheld droplet Install applications from your Mac computer to your device or to an expansion card that is seated in the expansion card slot for use on your device. The Send To Handheld droplet is installed automatically during the initial CD installation process.



Be sure to use the Enterprise Software link to check for new software available from the palmOne enterprise website, such as upcoming software that provides robust security for Wi-Fi authentication and connection to a network.



LifeDrive™ Manager (Windows only)





Manual

Install a version of the *Getting Started* guide on your device. On Windows, you can also access the full Acrobat version (PDF) of Getting Started from the Help menu of Palm Desktop software and from the Start Programs menu of your Windows desktop. On a Mac, access *Getting Started* from the Palm/Documentation folder.



WiFile™

Access your wireless network so that you can open photos, music files, and documents that are located in shared folders on a networked computer.



Adobe[®] Reader for Palm OS[®]

View PDF files that are tailored to fit your device's screen.

Power by Hand eReader

Purchase and download eBooks from the web so you can read them when you want, where you want.



Enterprise Software link

Access the palmOne enterprise website, where you can purchase software to create a secure wireless connection to your corporate network in order to safely send and receive email messages and access the corporate intranet with a VPN client. You can also purchase software to encrypt individual files and folders to protect your critical information (download requires Internet connection; additional fees may apply).



Listen to newspapers, books, public radio, language instruction, and

more (Windows only; download requires Internet connection;

additional fees may apply).



You can categorize applications in **Applications View**. Some apps are automatically assigned to a category when you install them: others are assigned to the Unfiled category. Apps from all categories appear in the All category. Assign an application to a category in Applications by selecting Category in the App menu. Select the pick list next to the application's name; then select a category.



Documents To Go

Companion desktop software for the Documents application on your device. Lets you move or copy Microsoft Word, Excel, and PowerPoint files to the Documents folder on your device's drive, as well as create and edit files.



Download current news as well as information on the weather, stocks, sports, movies, and more (download requires Internet connection and subscription to service with Handmark).



Transfer MP3 music files from your computer to your device or to an expansion card (sold separately), and copy music from your CDs to your computer. This is the desktop companion for the Pocket Tunes music application on your device (Windows only).



Required to prepare videos for playback on your device (Windows only).

NOTE We recommend that you install the Windows Media Player/Direct X software from the CD, even if you already have Windows Media Player on your computer. The version on the CD contains all of the components needed to prepare videos for playback on your device.

Windows Media Player plug-in

Works with Windows Media Player to convert music files for playback using the Pocket Tunes application on your device.

QuickTime

Required for preparing videos in certain formats for viewing on your device.

NOTE QuickTime is included on the CD for Windows computers only. For Mac computers, QuickTime is included in OS X.

Tutorial

Learn to use the popular features of your device. The Tutorial includes a tour of your device and step-by-step instructions. Access it from the Discover your device screen on the software installation CD.

LifeDrive from palmOne

35

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

<u>Setup</u> Installing the desktop software from the CD

Entering Information

- Entering information with Graffiti 2 characters and shortcuts
- Entering information with the onscreen letter and number keyboards

Moving Around

- Opening applications and using menus
- Finding information

Managing Info

- Synchronizing your device with your computer
- Using LifeDrive Manager and Drive Mode to work with information between your device and your computer
- Installing additional software from the CD

Sharing

- Beaming information and applications to other Palm Powered[™] devices
- Sending information and applications to other Bluetooth devices by using Bluetooth technology on your device

World Clock

Viewing the current date and time

Customizing

- Setting the current date and time
- Adjusting the brightness of the display

Your Mobile Manager

Maintaining

- Caring for your device
- Resetting your device

Common Questions

Answers to frequently asked questions about your device

LifeDrive from palmOne

37

Moving Around in Applications

In this chapter

Opening applications

Using the 5-way navigator

Using menus

Finding information

Related topics

Have you ever been to a new city and felt a bit lost until you figured out that the numbered streets run north/south and the avenues run east/west?

Learning to move around on your device is similar. Most Palm OS® applications use the same set of application controls. So once you learn how to use these standard controls, you'll be driving all over town and you won't even need a map.



Benefits

- Find and open applications quickly
- Access extra features with menus
- Move around in applications with one hand, using the 5-way navigator
- Locate information in any application with the Find feature

Press Home once to open Favorites; press Home twice to open Applications. Switch between Favorites and Applications by pressing Home.

+ Did You Know?

You can <u>use a favorite</u>
photo as the background
for your Favorites or
Applications View.

* Tip

<u>Customize Favorites</u> to display folders—for example, a project folder that you access often. Select the folder to view its contents.

Opening applications

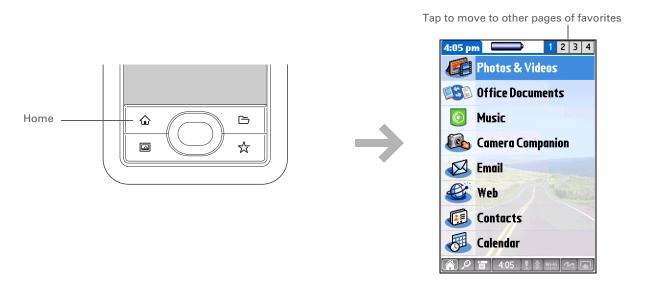
You can open applications from Favorites View or Applications View, or by using the Files application.

NOTE Some applications are listed differently in Favorites and Applications views. For example, the Photos & Videos entry in Favorites opens the Media application, which is listed as Media in Applications View. The application icons are similar in both Favorites and Applications.

Using Favorites

Favorites View contains up to 32 items—four pages of eight items each—and can include applications, specific files, folders, and even links to the web. Certain items are included in Favorites by default, but you can **customize the list** to contain any items you want.

To access an item from Favorites, press Home $\widehat{\mathbf{\omega}}$ and select an item from the list. Use the 5-way navigator or tap the buttons in the upper-right corner of the screen to move to another page of favorites.



39

Also open Applications by tapping the Home icon on the **status bar**.

* Tip

You can also open a specific application using one of the **quick buttons** on the front of your device.

* Tip

When no item is selected, press Right or Left on the **5-way** to scroll through application categories.

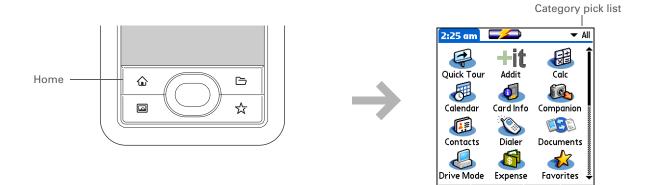
+ Did You Know?

Applications View displays an icon for opening Favorites. Favorites View contains an entry for opening Applications.

Using Applications

Applications View shows all of the applications on your device, except those that are accessed using the **status bar**. Use the category pick list in the upper-right corner of the screen to view applications by category or to see all applications. From the pick list, you can also select to view the contents of your device's **hard drive** (it's called LifeDrive on the pick list) or of an expansion card (it's called Card1 or whatever you've named the card) if one is inserted into the expansion slot.

To access an item from Applications, press Home twice and select an icon. When you press Home twice, it displays the same category of applications that was displayed the last time Applications was open. Use the category pick list to view another category or to see all applications, the contents of the hard drive, or the contents of an expansion card.



You can also open Files by selecting Files in Applications View.

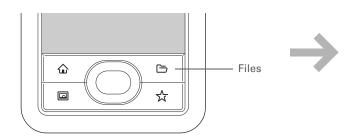
* Tip

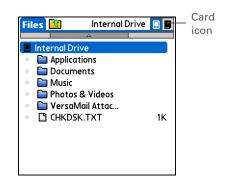
If you have an expansion card (sold separately) inserted into your device's expansion slot, select the card icon in Files to view the contents of the card.

Using Files

The Files application enables you to easily open, view, and move among the files and folders on your device's **hard drive** or on an expansion card inserted into your device's expansion slot.

To open Files, press Files 🗀 on the front of your device.





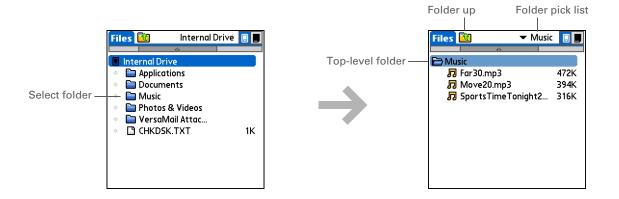
+ Did You Know?

If you select a file from within Files, it automatically opens in the correct application on your device. If there is no application for that file, a beep alert sounds.

***** Tip

Tap and hold the stylus on a file or folder to open a menu of actions you can do with that item—copy, delete, and so on.

Navigate within Files by doing any of the following:



• Select a file or folder to open it. The file opens in the corresponding application—for example, Documents for Word, Excel, or PowerPoint files.

NOTE If your device contains an application that can open a file, a file-specific icon appears to the left of the file name in the Files list. If a generic icon appears to the left of a file name, you cannot open the file on your device.

- Select the Folder Up icon to move up one level of folders.
- Select the pick list at the top of the files screen to view and jump to the top-level folder and any subfolders.
- Select the top-level folder on the files screen to move up one level of folders.

NOTE Files always displays these five folders at the top of the folder list: Applications, Documents, Music, Photos & Videos, and VersaMail Attachments. Place your applications and files in the correct folder so that you can easily locate them.

+ Did You Know?

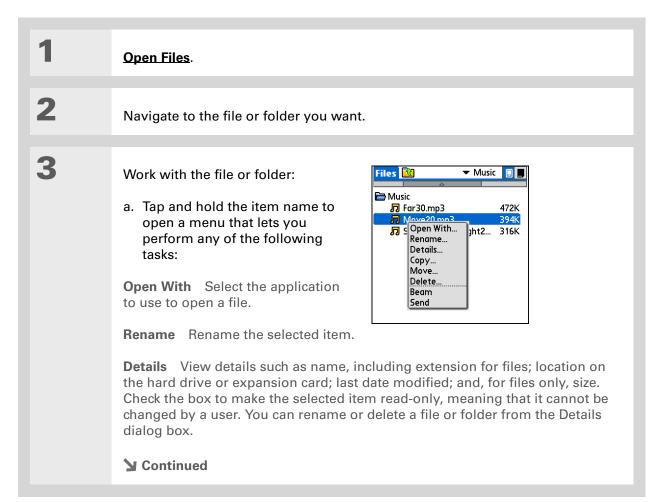
If you select Open With, only applications that can open the file you have selected are displayed. You can select one of the applications displayed to make it the default application for opening this file type. If no application appears, that means there is no application on your device that can open the selected file.

***** Tip

You can also highlight a file or folder and then press Right on the 5-way to open the menu of tasks.

Working with files and folders

You can work with the files and folders in the Files application—create new folders; copy, beam, and delete files and folders; and more. You can work with one file or folder at a time.



+ Did You Know? If you select Delete, you get a message asking you to confirm the deletion.

Cont'd.

Copy Copy the item to another location on the drive or an expansion card.

Move Move the item to another location on the drive or an expansion card.

Delete Delete the current file or folder.

Beam the file or folder.

Send Send the current file or folder using your device's built-in Bluetooth® wireless technology or as an attachment to a text message or email message.

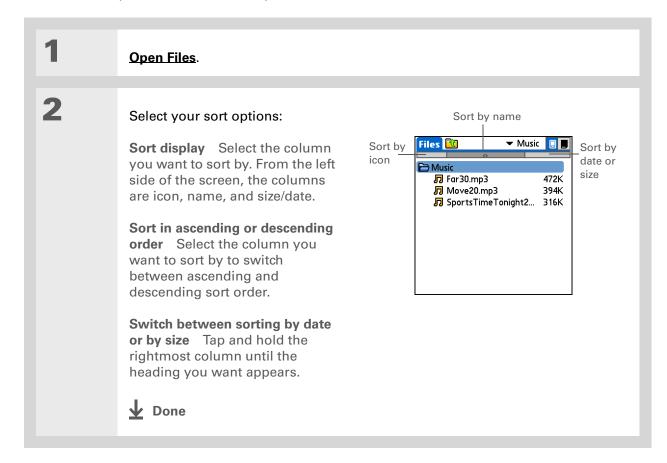
b. Select the task you want to perform on the file or folder, and follow any onscreen instructions.



Done

Sorting Files

You can sort your files and folders by icon, name, date, or size.



+ Did You Know?

If you use a command to open a file from within an application, only files that can be opened by that application are displayed. For example, in Pocket Tunes, only music files such as MP3 files are displayed.

***** Tip

You must use the stylus to tap icons in the <u>input</u> area or on the status bar.

Opening files and folders from within an application

In certain applications—for example, Documents, Media, and Pocket Tunes™—you can open a file or folder directly from within the application. The application automatically displays files located in the appropriate folder on your device's hard drive—for example, when you open the Pocket Tunes application, files in the Music folder on the drive are displayed—but you can browse for files located elsewhere on the drive. See the application chapters for information on opening files.

Switching between applications

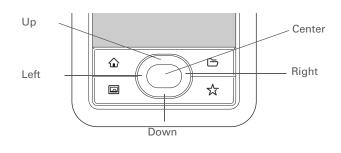
You can switch between applications at any time. Just press Home $\widehat{\mathbf{a}}$ and select an icon from **Favorites** or **Applications**, or press a quick button. Your device automatically saves your work in the current application and switches to the other application.

In landscape view, not only does screen orientation change, but so does the orientation of the 5-way. For example, in right-handed landscape view, what was Up in portrait view becomes Right in landscape view.

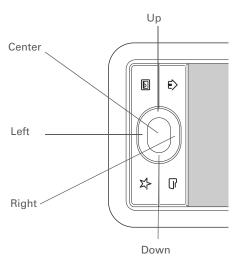
Using the 5-way navigator

The 5-way navigator, located at the bottom of the front panel, lets you access information quickly with one hand and without the stylus. To use the 5-way, press Up, Down, Right, Left, or Center.

The 5-way does various things based on which type of screen you're viewing.



Portrait view



Right-handed landscape view

Moving around with the 5-way

On most screens, one item—a button, a list entry, or an entire screen—is highlighted by default. The highlight identifies what element will be affected by your next action. On any screen, only one item can be highlighted at a time. Use the 5-way to move the highlight from one item to another onscreen.

When an entire screen is highlighted, only the top and bottom borders acquire the glow; the right and left borders do not show the highlight.

* Tip

A few onscreen elements of your device can only be activated by tapping them with your stylus, for example, icons in the input area and the view icons in the lower-left corner of **Day View** in Calendar.

The highlight can take one of three forms, depending on what is highlighted:

NOTE Individual applications may contain application-specific elements that can also be highlighted by the 5-way, for example, the Quick Connect icon in a contact.

Blue glow This highlights elements of the user interface like command buttons, pick lists, and arrows.

Reverse type (white text on a dark background)

This highlights an entry on a list screen or a phone number, email address, or web link on a web page or in a message.

Blinking cursor The blinking cursor tells you that you can enter text at that point.









In Applications View, to remove the selection highlight without making a selection, scroll to the first icon (in the upper-left corner) and then press Left on the 5-way, or enter the Backspace character using **Graffiti® 2 writing**.

Moving around in Favorites View

Up or Down Scrolls to the next favorite in the

corresponding direction.

Right or Left Displays the next or previous page of

favorites.

Center Opens the selected item.



Moving around in Applications View

Up or Down Scrolls up or down in Applications View.

Right or Left Scrolls to the next or previous application

category.

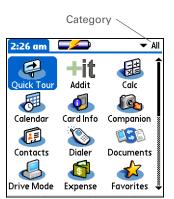
Center Inserts the highlight. When the selection

highlight is present:

Up, Down, Right, or Left Scrolls to the next

item in the corresponding direction.

Center Opens the selected item.



Moving around in list screens and entry screens

In list screens, use the 5-way to select and move between entries such as notes, memos, contacts, or photos. In individual entry screens—such as a single photo or email message—use the 5-way to move among the items on the screen or to move to another entry.

The behavior of the 5-way for list screens and entry screens varies according to application. Follow the guidelines for **moving around with the 5-way** for general tips; as you become familiar with each application, learning the specific behavior of the 5-way is easy.

Moving around in dialog boxes

Dialog boxes appear when you select a button or option that requires you to provide additional information. In dialog boxes, use the 5-way to select a button or to make a selection from items such as boxes and pick lists.

Up, Down, Right, or Left

Highlights the next item in the dialog box (pick list, box, button) in the corresponding direction.

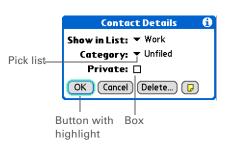
Center

- If highlight is on a box: Checks or unchecks the box.
- If highlight is on a pick list: Opens the pick list. When a pick list is open:

Up or Down Scrolls to the previous or next entry.

Center Selects the highlighted entry.

 If highlight is on a button: Activates the button, and then closes the dialog box.



[!] IMPORTANT Read dialog boxes carefully. Selecting a button such as OK or Yes may cancel an action or delete information.

Moving around in menus

After you **open the menus** you can use the 5-way to move between menus and to select menu items:

Up or Down Scrolls within the current menu list.

Right or Left Scrolls to the next or previous menu on the

menu bar.

Center Selects the highlighted menu item.



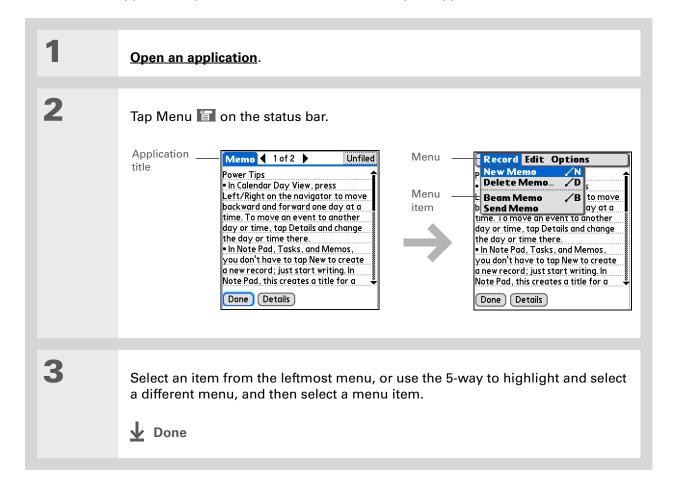
You can also open the device menus by tapping the application title in the upper-left corner of the screen.

***** Tip

When the menus are open, you can <u>use the</u> <u>5-way</u> to select menus and menu items.

Using menus

Menus let you access additional features and settings. They are easy to use, and once you master them in one application, you know how to use them in all your applications.



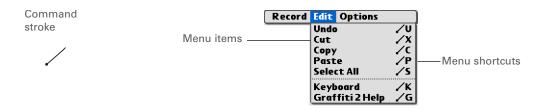
52

Command mode is active for just a few seconds, so write the menu shortcut or tap an icon on the Command toolbar quickly.

Using the Command stroke

Most menu items also have a menu shortcut, which is similar to the keyboard shortcuts used on computers. The menu shortcut appears to the right of the menu item.

To use a menu shortcut, first write the Graffiti[®] 2 Command stroke on the left side of the **input area** or the **full screen**, and then write the shortcut letter. For example, to select Paste from the Edit menu, write the Command stroke, followed by the letter *p*. You do not have to open a menu to use the Command stroke.



NOTE When you write the Command stroke, the Command toolbar appears. See the next section for info on using the Command toolbar.

Using the Command toolbar

The Command toolbar displays different icons based on the active screen. For example, if you have text selected, the icons might be Cut, Copy, and Paste. If no text is selected, the icons might be Beam, Undo, and Delete.

To use the Command toolbar, write the Command stroke to display the Command toolbar, and then tap an icon to select its command.



If you select text in an application before you tap Find, the selected text automatically appears in the Find dialog box.

* Tip

Open an application before you tap Find to display results from that application at the top of the results list.

***** Tip

Want to stop searching? Select Stop at any time during a search. To continue the search, select Find More.

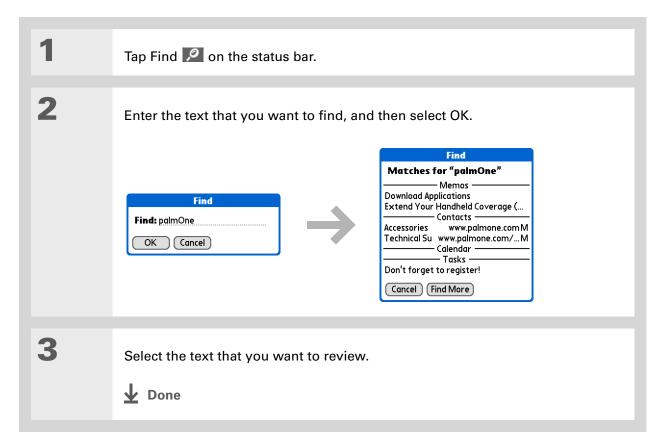
→ Did You Know?

If you select a result that is a file located on the hard drive or on an expansion card, the Files application opens, displaying the selected file. Select the file name to open it.

Finding information

You can use Find to locate any word or phrase—either as part of a file name or within a file—in any application in your device's **program memory**. Find also locates words that begin a file name only (not within a file) on your device's **hard drive** or on an expansion card.

Find locates any words that begin with the text you enter and is not case-sensitive. For example, searching for "plane" finds "planet" but not "airplane." Searching for "bell" also finds "Bell."



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Your	Mobi	ile
Mana	<u>ager</u>	

- Locating the controls on your device
- Discovering the built-in software on your device and the additional software on the CD
- Getting familiar with the input area and onscreen application controls

Entering Information

- Entering information with Graffiti 2 characters and shortcuts
- Entering contact information in other applications

Sharing

- Beaming information and applications to other Palm Powered[™] devices
- Sending information and applications to other Bluetooth[®] devices by using Bluetooth technology on your device

<u>Privacy</u> Keeping information private by turning on security options

<u>Categories</u> Creating categories and organizing your applications and information

Managing Info

- Adding and deleting applications on your device
- Viewing application information

Customizing

- Using a photo as the background for Applications and Favorites views
- Displaying Applications View in list format

<u>Maintaining</u>

Caring for your device

Common Questions

Answers to frequently asked questions about using your device and its applications

Entering Information on Your Device

In this chapter

How can I enter information on my device?

Entering information with Graffiti® 2 writing

Entering information with the onscreen keyboard

Entering info from Contacts into another application

Editing information

Related topics

Whether you're scheduling a meeting with your daughter's teacher or adding a new restaurant to your Contacts list, you need to get that information into your device. There are several ways to do this.

You may find that you prefer one method if you're entering a small amount of information, while another works best for large amounts. Choose the one that fits your situation.



Benefits

- Quickly enter important information
- Choose the method that works best for your situation

A blinking cursor on your device screen indicates where the information you enter will appear. Tap or use the 5-way to move the cursor to the location you want. In most cases, if you do not see a blinking cursor, you cannot enter information on that screen.

How can I enter information on my device?

- Graffiti® 2 writing
- The onscreen keyboard
- Phone Lookup
- Note Pad
- An accessory keyboard (sold separately; visit <u>www.palmOne.com/mylifedrive</u> and click the Accessories link)

The most popular methods are using Graffiti 2 writing and the onscreen keyboard.

NOTE You can also enter information on your computer and move and work with the information between your device and your computer. Or you can send and receive information from other devices, using beaming or your device's built-in Bluetooth® wireless technology or Wi-Fi® capabilities.

Entering information with Graffiti® 2 writing

You can enter info directly on your device with Graffiti 2 writing. Graffiti 2 writing includes any character you can type on a standard keyboard. Entering these characters on your device is very similar to the way you naturally write letters, numbers, and symbols. But instead of using a pen and paper, you use the stylus and the input area on your device. With only a few minutes of practice, you can learn to use Graffiti 2 writing.

Writing in the input area

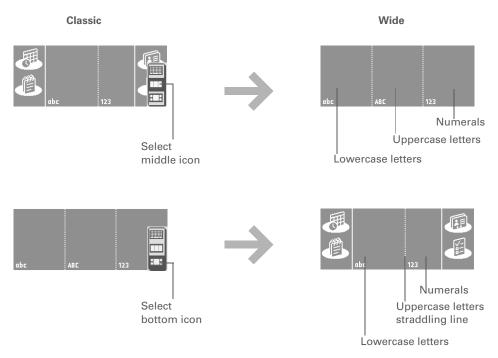
You can write Graffiti 2 characters in the input area, or you can turn on full-screen writing and use the entire screen to enter characters.

Select the top icon to open the <u>onscreen</u> <u>keyboard</u>.

* Tip

You can choose whether the Graffiti 2 strokes you enter appear as white characters in the input area.

Your device has two different layouts—classic and wide—for the input area that you can use to enter Graffiti 2 characters. To open them, tap and hold Input on the status bar, and then select the icon of the input area you want.



In either layout, write lowercase letters, uppercase letters, and numbers in the sections shown. If you write characters in the wrong area, they are not recognized correctly and an incorrect character is written.

Using full-screen writing

When full-screen writing is turned on, you can write anywhere on the screen. When full-screen writing is turned off, you must write character strokes in the Graffiti 2 input area for your device to recognize them.

You can write letters or characters in the following areas:

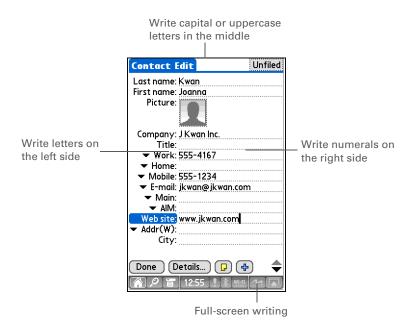
Left side of the screen Write letters or characters that are assigned to the abc input area.

Right side of the screen Write numbers or characters that are assigned to the 123 input area.

Middle of the screen straddling the imaginary dividing line between the left and right sides Write uppercase letters.

NOTE For a brief period of time after writing a character, a quick tap on the screen is interpreted as a period character. Wait a second to tap buttons or place the cursor so that the action is not interpreted as a period character.

Turn full-screen writing on and off by tapping full-screen writing on the status bar. When full-screen writing is on, the icon turns from gray to white.



+ Did You Know?
Graffiti 2 writing
automatically capitalizes
the first letter of a
sentence or a new entry.

Writing Graffiti 2 characters

1	Open an application you use to enter information, like Calendar.
2	Tap the screen where you want your character to appear.
3	Position the stylus in the correct part of the input area, if selected, or in the correct part of the screen if full-screen writing is on.
4	Write the characters exactly as shown in the tables that follow these steps. Be sure to start each stroke at the heavy dot.
5	Lift the stylus at the end of the stroke.
↓ Done	When you lift the stylus from the screen, your device recognizes the stroke immediately and prints the character at the insertion point on the screen.

→ Did You Know?

Graffiti 2 characters made with two strokes are recognized after the second stroke. Make the second stroke quickly after the first so that the correct character is recognized.

+ Did You Know?

Write uppercase letters the same way you write lowercase ones. The only difference is where you write them.

* Tip

displaying all of the Graffiti 2 characters, short cuts, and commands. **Customize your device** so you can display these tables by drawing a line from the bottom of the screen to the top.

Your device has tables

Keys to success with Graffiti 2 writing

Keep these guidelines in mind when using Graffiti 2 writing:

- Write the characters exactly as shown in the following tables. Don't write the dot. It's only there to show you where to begin writing the character.
- The Graffiti 2 writing area, whether the input area or the full screen, has two sections. Write lowercase letters on the left, numbers on the right, and capital letters across the middle.
- Write at a natural speed, and do not write on a slant.
- Press firmly.
- Write large characters.

If you're already familiar with Graffiti writing from an older Palm Powered $^{\text{TM}}$ device, Graffiti 2 writing will be easy to master. Characters are entered in exactly the same way, except for i, t, k, and the number 4. These letters are now made with two strokes, just the way you would write them if you were using a pen and paper.

Also, you no longer have to use the Punctuation Shift stroke for common punctuation like periods and commas or for @. Just write these characters on the correct side of the input area and your device immediately recognizes them.

You can select alternate ways to write some Graffiti 2 characters.
Choose the method that's most natural for you.

Graffiti 2 alphabet

			lowercase le letters acros				
Letter	Stroke	Letter	Stroke	Letter	Stroke	Letter	Stroke
А	\wedge	В	B	С	C	D	D
E	3	F	Ţ.	G	G	Н	h
1	i	J	J	K	K	L	
M	\bigcap	N	N	0	\bigcirc	Р	P
Q	9,	R	R	S	S	Т	+
U	Ù	V	\bigvee	W	W	X	X
Υ	ÿ	Z	Z				

62

Graffiti 2 numbers

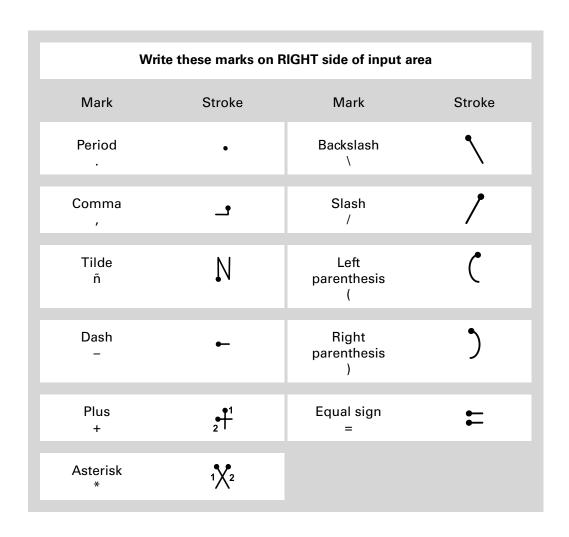
Write n	umbers on RI	GHT side of inpu	ıt area
Number	Stroke	Number	Stroke
0	\bigcirc	1	Ť
2	2	3	3
4	1/42	5	5
6	6	7	٦
8	8	9	9

Graffiti 2 punctuation marks

Writ	e these marks on	LEFT side of input area	1
Mark	Stroke	Mark	Stroke
Period	•	Ampersand &	&
Comma ,	_•	Carriage return	/
Apostrophe	٦	At @	@
Space	•	Quotation mark "	11
Question mark ?	1 0	Tab	•
Exclamation point !	1 0 2		

64

Having trouble with the plus sign or asterisk symbol? Use the Punctuation Shift stroke first and then make the character.



Having trouble accenting characters? You can always open the onscreen keyboard, tap int., and then tap the character you need.

* Tip

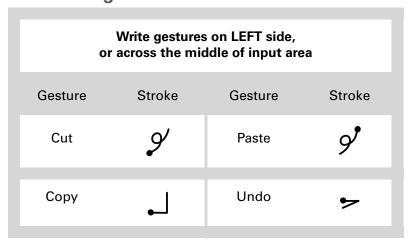
Get help writing any of the Graffiti 2 characters in most applications. <u>Open</u> <u>the Edit menu</u> and select Graffiti 2 Help.

Graffiti 2 accented characters

For accented characters, write the letter on the left side of the input area, and then write the accent on the right side of the input area.

Write these marks on RIGHT side of input area			
Accent	Stroke	Accent	Stroke
Acute á	/	Dieresis ä	••
Grave à	1	Circumflex â	Λ
Tilde ã	N	Ring å	Ċ

Graffiti 2 gestures

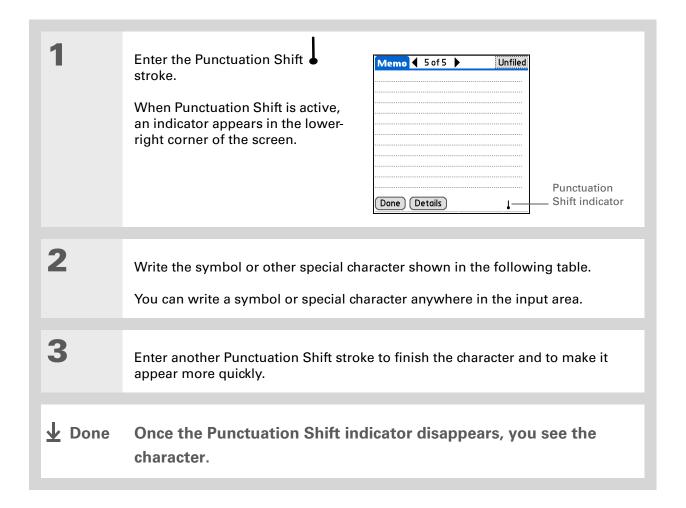


If you accidentally enter the Punctuation Shift stroke, enter it again to cancel it, or wait a moment and it automatically disappears.

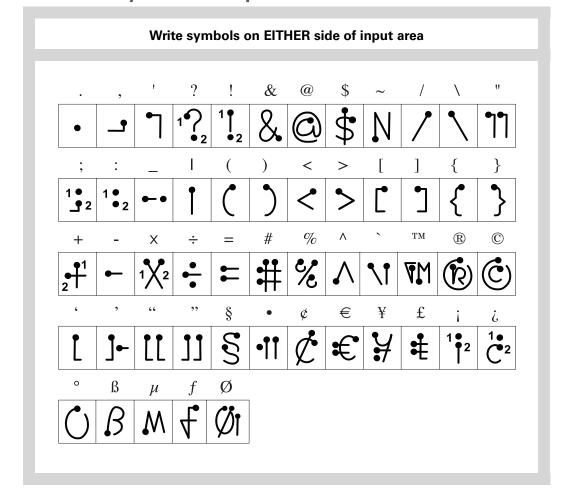
→ Did You Know? Writing two Punctuation Shift strokes cancels the automatic capitalization of the first letter of a new entry or sentence.

Writing Graffiti 2 symbols and other special characters

Symbols and other special characters can be written on either side of the input area, using the Punctuation Shift stroke.

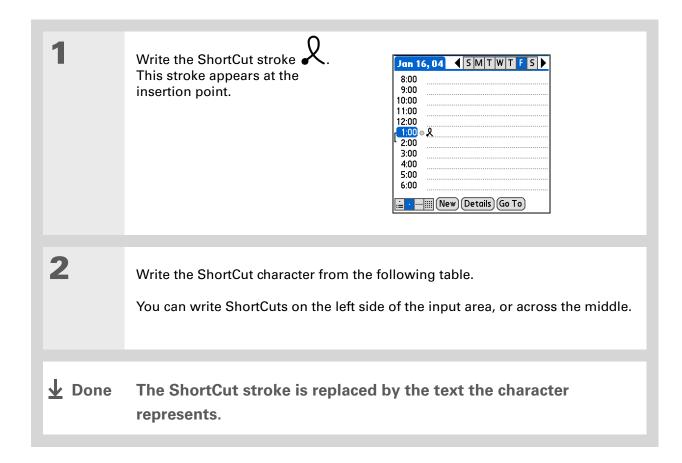


Graffiti 2 symbols and special characters



Writing Graffiti 2 ShortCuts

Graffiti 2 contains several ShortCuts to make entering common information easier. For example, when you write the ShortCut stroke followed by *dts*, you automatically enter the current date and time. You can also **create your own ShortCuts**.



70

Graffiti 2 ShortCuts

Write ShortCuts on LEFT side, or across MIDDLE of input area			
Entry	ShortCut	Entry	ShortCut
Date stamp	ds	Time stamp	ts
Date/time stamp	dts	Meeting	me
Breakfast	br	Lunch	lu
Dinner	di		

71

>> Key Term

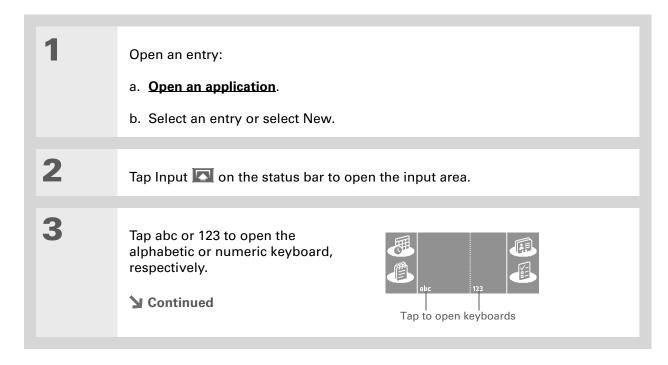
Entry An item in an application such as a contact in Contacts or an appointment in Calendar.

***** Tip

You can enter text whenever you see a blinking cursor on the screen.

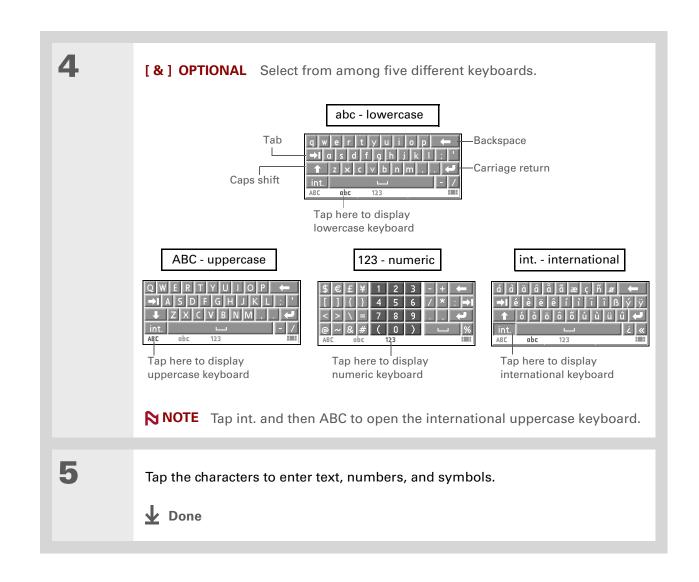
Entering information with the onscreen keyboard

You can use the onscreen keyboard in any application where you need to enter text, numbers, or symbols on your device.



72

When a keyboard is open, you can tap abc, 123, or int. to open any of the other keyboards. Tap the icon in the lower right corner (to the right of 123) to return to the Graffiti 2 input area.



Entering info from Contacts into another application

Having lunch with someone whose info you have in Contacts? Use Phone Lookup to quickly enter the person's name and primary contact info into the appointment you create in Calendar. This feature is available in Calendar, Memos, Tasks, and Expense.

Open an entry:

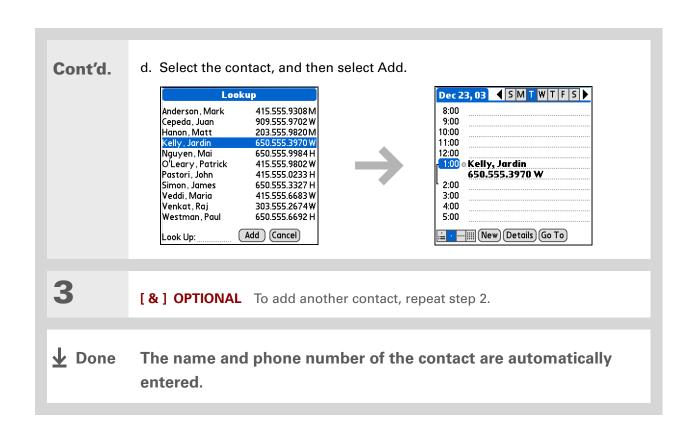
- a. Open an application.
- b. Select an entry or select New.In Expense only: Select Details, and then select Attendees.

Add the contact from Phone Lookup:

- a. Tap where you want to enter the contact.
- b. Open the menus.
- c. Select Options, and then select Phone Lookup.

→ Continued

You can also enter the first few letters of the contact's name, and the open Phone Lookup. The first contact name matching the letters you entered is highlighted.



75

Editing information

Editing information on your device is similar to editing with word-processing applications on your computer. Select the information, and then apply the correct command.

Selecting information

There are several ways to select information that you want to edit or delete.

Selecting text Place the cursor before or after the text you want to select, and drag

the cursor over all the text you want to select.

Selecting a word Tap twice on a word to select it.

Selecting a line Tap three times anywhere in a line to select it. This selects the final

return character or space as well as any text.

There are even faster ways to copy and paste information:

- Use Graffiti 2 gestures.
- Use the <u>Graffiti 2</u> <u>Command stroke</u> and the menu shortcut for cut, copy, or paste (/X, /C, /P).
- Select the text, write the command stroke, and then tap the icon for cut or copy from the command toolbar that appears.

Copying and pasting information

Copying and pasting information on your device is similar to editing with word-processing applications on your computer.

1	Select the information you want to copy.
2	Copy the information: a. Open the menus. b. Select Edit, and then select Copy.
3	Tap where you want to paste the information.
4	Select Edit, and then select Paste. Done

Delete information with **Graffiti 2 writing**. Select the information, and then draw a line from right to left in the input area.

Deleting information

Delete all or part of an entry with the Cut command.

Delete the information you want to delete.

Delete the information:

a. Open the menus.

b. Select Edit, and then select Cut.

♣ Done

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems entering information or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around

• Opening applications

• Using menus

Sharing

Beaming or sending information to another Palm Powered device

Customizing

• Selecting alternate ways to write some Graffiti 2 characters

• Creating your own Graffiti 2 ShortCuts

Common Questions Answers to frequently asked questions about entering information

Moving and Managing Info Between Your Device and Your Computer

In this chapter

Program memory and the hard drive

How can I work with information?

<u>LifeDrive™ Manager and</u> Drive Mode

Using LifeDrive Manager

Using Drive Mode

Synchronizing information

Other ways of managing information

Removing information

Related topics

With its large hard drive, your device becomes a four-gigabyte (4GB) extension of your computer that you can take with you on the go. This extra capacity lets you carry many more of your documents, folders, photos, and music files with you.

But the drive offers more than just storage capacity. With the LifeDrive™ Manager application, you can simply drag and drop files and folders to transfer them from your Windows computer to the drive, organize them the way you want, and work with them directly on the device. Any time you make changes, you can synchronize to ensure that the most current version of your information exists on both your device and your computer.



Benefits

- Quickly enter and update information on your device and your computer
- Transfer and work with applications, files, and folders on your device
- Synchronize individual files or entire folders with one button
- Protect your information by quickly backing up and saving files and folders to your computer

+ Did You Know?

Your device saves all information, including information on the drive and in program memory, even if the battery drains completely; none of your information is lost.

Simply recharge to access the information again.

* Tip

Use <u>Quick Install</u> (Windows) or the <u>Send To</u> <u>Handheld droplet</u> (Mac) to install applications to program memory.

Program memory and the hard drive

Your device contains two types of storage: program memory and the 4GB hard drive.



Program memory Your device includes 64MB of program memory for Palm OS[®] applications such as Contacts, Calendar, Tasks, and Memos, as well as email messages. Information in program memory is automatically updated when you **do a full sync**. For example, if you enter contact information on your computer, you can synchronize to update the info in Contacts on your device.

The info for each Palm OS application—for example, individual contact entries—may be stored in your device's program memory. You can view and work with this information from within the application itself. You cannot, however, view any info stored in program memory directly using <u>Files</u> or <u>LifeDrive Manager</u>.



Hard drive The 4GB hard drive (approximately 3.85GB of memory available to the user) works similarly to other standard USB drives. You can store any type of file, folder, or application on this drive. View and access the contents of the drive using the Files application on your device, or view the contents using LifeDrive Manager (Windows) or Drive Mode (Mac and Windows) on your computer. You can manage items on the drive in various ways: copying, moving, deleting, renaming, and so on, by using LifeDrive Manager (Windows) or Drive Mode (Mac and Windows), or Files on your device.

When you copy a file or folder from your computer to your device using LifeDrive Manager, you can choose to synchronize that file or folder.

Another method of storage that you may already be familiar with is an **expansion card**. You can view and access files or folders on an expansion card using the Files application on your device, and manage your files on a card using LifeDrive Manager or Drive Mode.

Be sure to take your USB sync cable with you so that you can connect your device to another computer to synchronize. use LifeDrive Manager, or use Drive Mode. It's a good idea to take your AC charger with you as well, especially if you plan to use Drive Mode to transfer files to another computer. Be sure to keep your device plugged into the charger, and the charger plugged into an outlet, when using Drive Mode for an extended period of time or when transferring large files.

***** Tip

Enter information for applications such as Calendar, Contacts, Memos, and Tasks in Palm[®] Desktop software or Microsoft Outlook on your computer, then do a full sync to transfer the information to your device.

You can also access the files on the drive or on an expansion card by opening the corresponding application and browsing to the file.

How can I work with information?

There are three main methods for moving and working with information between your device and a computer. These methods are discussed in detail in this chapter.

LifeDrive Manager (Windows only) Use LifeDrive Manager to transfer files and folders to your device's drive. LifeDrive Manager instantly copies or moves the items you select. You can choose whether to synchronize items you move using LifeDrive Manager, as well as whether to convert photos and videos for best viewing on your device.

Drive Mode Use Drive Mode when your device is connected to a Mac computer to move files between a computer and your device's hard drive. Also use Drive Mode to open, move, or copy files on your device when it's connected to a Windows computer that does not have LifeDrive Manager installed.

While you're using Drive Mode, you cannot use any other feature of your device.

Synchronization Synchronization updates and backs up information between your device and your computer. Information entered in one place is automatically updated in the other, and info in your device's program memory and on the hard drive is backed up on your computer.

You can synchronize in one of two ways: do a full sync of everything on your device using the **sync button** on the USB sync cable, or sync selected items on the hard drive using **LifeDrive Manager**.

You can also synchronize to **install applications** to your program memory.

If you are transferring a large video file and choose the Format for device option, you can interrupt the formatting process if, for example, you need to take your device with you away from you desk. When you reconnect your device and your computer, the formatting process picks up where it left off.

LifeDrive™ Manager and Drive Mode

Both LifeDrive Manager and Drive Mode let you work with files and folders between your device and your computer. So when would you use one method or the other? Here are some common situations in which you would choose LifeDrive Manager or Drive Mode.

LifeDrive Manager

LifeDrive Manager is available only on Windows computers. Use it in the following situations:

- You are transferring files or folders to your device and want to be able to synchronize them.
- You are transferring photos or videos and want to convert them for best viewing on your device.
- You are carrying a file that cannot be opened on your device and you want to work with it on another computer.
- You want to work on your device during the transfer process. With LifeDrive Manager, you can continue to work with information on your device as files or folders are being moved or copied. You cannot use any of the features of your device when it is in Drive Mode.

Drive Mode

You can use Drive Mode on both Windows and Mac computers. Use it in the following situations:

- You are transferring files or folders to or from a Mac computer.
- You are transferring items using a Windows computer that does not have LifeDrive Manager.
- You have a file on your device that you want to work with using a computer, but you don't want to copy the file to the computer. With LifeDrive Manager, you must first transfer a file or folder to your computer before you can open or edit the item. With Drive Mode, you can use the Windows Explorer or Finder window to open a file or folder directly from your device. So, for example, if you are a guest at a computer and do not want to put a copy of a confidential file on that computer, you can use Drive Mode to open and work with the file directly on your device.

When you copy a photo or video to your device, select the option Format for device if you plan to view the item on your device only. Formatting reduces the file size and fits the photo or video to your device's screen.

Use the Copy or Keep Synchronized option if you plan to transfer the photo from your device to another computer. This keeps the original file size, resolution, and file type intact.

Using LifeDrive Manager

NOTE On a Mac computer, use **<u>Drive Mode</u>** to move files to your device's hard drive.

WINDOWS ONLY

On a Windows computer, LifeDrive Manager provides a live window to your device's hard drive. Use LifeDrive Manager to copy, move, and manage files and folders on your device. LifeDrive Manager copies and moves items instantly; you do not need to synchronize to transfer the information. With LifeDrive Manager you can work on your device even while transferring files.

Using LifeDrive Manager, quickly move and carry large numbers of your important Office files, photos, music, videos, and other files on your device. Use the Files application to access and edit information on your device, or use Drive Mode to access and edit that information when you're connected to a computer that supports external flash drives.

LifeDrive Manager is installed automatically when you install Palm® Desktop software. When the application is installed, an icon appears in the taskbar in the lower-right corner of your computer screen. Right-click the icon and select menu commands to open LifeDrive Manager or to synchronize all **sync items** on the drive.

When you connect your device to your computer and transfer one or more files or folders into the LifeDrive Manager window, a dialog box appears, asking you how you want the item to be treated. Select one of the following options:

Copy The items are simply copied to your device and are not updated during synchronization.

Format for device If you transfer photo or video files to your device, you can choose to convert them to a format that works best on (is optimized for) your device. Converting a photo or video does any or all of the following, if necessary: changes the item to a format that your device can display; rotates the item so that it's displayed correctly; and reduces the file to a size that fits your device's screen, resulting in a smaller file size. In some cases, conversion might result in a lower resolution for the photo or video.

>> Key Term

Sync item A file or folder on your device's hard drive that you choose to synchronize. If you create a sync folder, all items in the folder—including any subfolders—are automatically sync items.

If you choose the Format for device option, the original photo or video remains in its unchanged format on your computer.

If you are transferring a group of photo and/or video files at once—for example, if you select and drag them all together or if the files are all in one folder—your formatting choice applies to all of the files. You cannot choose to format some files transferred as a group and not others.

Keep Synchronized You can choose to make the items you copy sync items—that is, items that are updated when you synchronize your device with your computer. If you select this option, any changes you make to the file or folder in one location (device or computer) are made automatically in the other the next time you synchronize.

If you transfer multiple files or folders at once, your synchronization choice applies to all of the items; you cannot choose to synchronize some but not others.

NOTE If you transfer a file or folder into a folder that displays the sync item icon becomes a sync item even if you choose Copy or Format for device. However, the item synchronizes to the corresponding sync folder on your computer, not to the original file or folder. So you have two versions of the file or folder on your computer: the original one in its original location (which does not sync), and the new one in the sync folder (which does sync).

For example, suppose you copy a music file called MySong in the MyMusic folder on your computer to the Music folder on your device, which you have set as a sync folder. You choose Copy during the transfer. Because the Music folder is a sync folder, when you synchronize, a copy of the Music folder containing the file MySong appears on your computer. However, the original file MySong remains in the MyMusic folder on your computer and is not synchronized.

Transferring information using the LifeDrive Manager icon

If you want your files or folders to go to a default location on your device, you can simply drag the items onto the LifeDrive Manager icon on your computer. LifeDrive Manager copies the items to a specific location on your device's drive depending on the file types.

>> Key Term

Root level The "top" level of the hard drive, that is, the level of files and folders you see when you click the drive icon itself.

* Tip

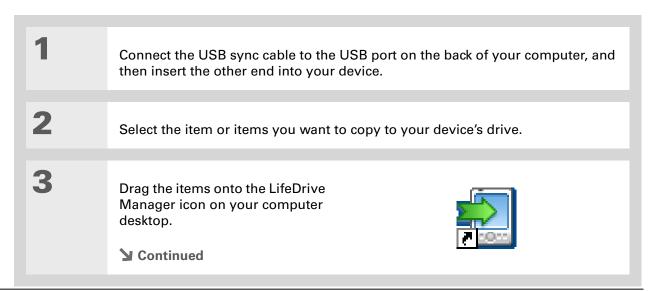
If you copy a group of files or folders to the root level of your device's drive, you can then use the LifeDrive Manager window to move those items to the locations you want on the drive.

Default folders: Applications, Documents, Music, Photos & Videos LifeDrive Manager copies the items to one of these four folders if both of the following are true:

- All of the items you drag to the LifeDrive Manager icon are of a type associated with one of these folders—for example, JPG, BMP, and ASF files that are associated with the Photos & Video folder.
- You select the Copy or the Format for device option.

Root level of the drive LifeDrive Manager copies all of the items to the root level of the hard drive—not to a specific folder—if any of the following are true:

- Any of the items you drag is not associated with a default folder—for example, you transfer
 photos, videos, and also a graphic that is not a recognized file type for the Photos & Videos
 folder.
- The items are associated with more than one default folder—for example, you are transferring both photos and music files at the same time.
- You select the Keep Synchronized option.



If another task is running that uses the USB sync cable—such as synchronizing or transferring music files with Pocket Tunes™—LifeDrive Manager waits until the task is complete before the file transfer takes place.



Select one of the following options:

Copy The items are copied to the correct default folder or to the root level of your device's drive. With this option, photos and videos are transferred in their original format.

Format for device Photos and videos are converted to a format that works best on your device. This option is available only if the files or folders you are transferring include one or more photos or videos.

Keep Synchronized The items are copied to the root level of your device's drive and are included in synchronization. This means that when an item is updated on your device, it is automatically updated on your computer, and vice versa, when you synchronize.

87





You can also open the LifeDrive Manager window by right-clicking the LifeDrive Manager icon in the taskbar in the lower-right corner of your computer screen and then selecting Open LifeDrive Manager.

→ Did You Know?

Your device's drive appears in the LifeDrive Manager window as an icon named LifeDrive, but you can rename it anything you want. Right-click the icon, click Rename, and then enter a new name for the drive.

***** Tip

If you do not see any files or folders on the drive or an expansion card, click the plus-sign icon to the left of the drive/card name in the left pane of the LifeDrive Manager window.

Transferring information using the LifeDrive Manager window

The LifeDrive Manager window lets you place files or folders anywhere on your device's drive, regardless of file type.

Open LifeDrive Manager:

- a. Connect the USB sync cable to the USB port on the back of your computer, and then insert the other end into your device.
- b. Double-click the LifeDrive Manager icon on your computer desktop to open the LifeDrive Manager window. The window opens to display the contents of the drive on your device; if an expansion card is inserted into your device's expansion slot, the window displays the card's contents as well.



NOTE If your device is not connected to your computer or is unavailable, a message appears.

→ Continued

+ Did You Know?

You can work with files and folders in the LifeDrive Manager window in many of the same ways that you work with files and folders in Windows Explorer, For example, click a plus sign to the left of a folder name to view the contents of a folder: select multiple items using the Control or Shift buttons on your keyboard; or click the Refresh button to view updated contents of the device's drive or expansion card.

You can also manage files or folders by rightclicking a file or folder name to open a menu that lets you rename, move, copy, delete, and perform other tasks on the file or folder.

Cont'd.

NOTE LifeDrive Manager recognizes any security preferences you set for your device. For example, if your device is locked, LifeDrive Manager displays an alert message stating that you must unlock your device before using LifeDrive Manager. A message also appears if your device is not connected to your computer or is unavailable for any other reason.

2

Drag, copy, or move files or folders from the desktop into the LifeDrive Manager window to the location you want on your device's drive. You can also open the folder to which you want to move the files on your device's drive, and then click the Copy Files from PC or Copy Folder from PC button on the LifeDrive Manager toolbar.

NOTE You can use LifeDrive Manager to install an application in the Applications folder on your drive, but only some applications are designed to run on your device from that location. To ensure that the application will run on your device, install it to **program memory**.

→ Continued

Tip

You can also transfer files or folders from your device to your computer by dragging the item from the LifeDrive Manager window onto your computer desktop. Likewise, you can drag an item from folder to another on your device's drive in the LifeDrive Window to transfer it—or right-click on an item and select Copy, then rightclick on the destination folder and click Paste.

Tip

You cannot double-click a file in LifeDrive Manager to open it, as you do in Windows Explorer, If you double-click a file in LifeDrive Manager, you are prompted to save the file to your computer before opening and working on it on your computer. After working on the file on your computer, use LifeDrive Manager to move or copy the file back to your device.

Select one of the following options:

Copy The items are copied to the location you specify. With this option, photos and videos are transferred in their original format.

Format for device Photos and videos are converted to a format that works best on your device. This option is available only if the files or folders you are transferring include one or more photos or videos.

Keep Synchronized The items are copied to the root level of your device's drive and are included in synchronization. This means that when an item is updated on your device, it is automatically updated on your computer, and vice versa. This option is available only if you are transferring files or folders to the root level of your device's drive.





You can also select the item you want to rename and then press F2 on your computer keyboard to enter the new name.

Renaming a file or folder

You can use LifeDrive Manager to change the name of a file that is on your device. For example, you may want to add the date or your initials at the end of a file that you have changed.

If you rename a sync item—either a file or a folder—on your device, the next time you synchronize, the item is renamed on your computer and the two renamed items continue to synchronize. If you rename a sync item on your computer, however, the next time you synchronize, the original item remains as is on your device and is no longer a sync item.

NOTE You cannot rename the <u>default folders</u> on your device drive.

Doen the LifeDrive Manager window.

Rename the item:

a. Right-click the item you want to rename.

b. Select Rename.

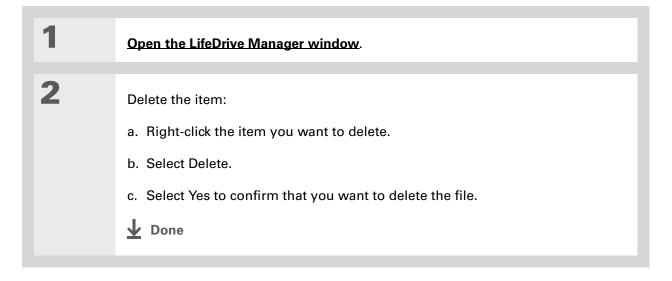
c. Type the new name, and then press Enter on your computer keyboard.

▶ Done

Deleting a file or folder

When you delete a file or folder in the LifeDrive Manager window, you only delete it from your device. If the file or folder is a sync item, however, and you don't want it to show up on your device again the next time you synchronize, you need to turn on a setting to delete the item from your computer as well.

NOTE You cannot delete the <u>default folders</u> on your device drive.



The Properties dialog box contains a Properties tab that displays information about the selected files or folders and lets you change file or folder attributes. See the LifeDrive Manager online Help for detailed information. In the LifeDrive Manager window, open the Help menu and select LifeDrive Manager Help.

Deleting sync items from your computer when they are deleted from your device

When you turn on the setting to delete a sync item from your computer and then delete the item from your device, the item is deleted from your computer the next time you synchronize.

Dopen the LifeDrive Manager window.

Set up automatic deletion:

a. Right-click a folder containing the item or items you want to delete. The folder must be a sync item.

b. Select Properties, and then click the Synchronize tab.

c. Select Delete Files on Your PC, and then click OK.

▶ Done



If you plan to use Drive Mode, remember to bring your USB sync cable and AC charger with you, so you can connect to other computers.

Using Drive Mode

On a Mac computer, use Drive Mode to move files between a computer and your device's hard drive.

If you are at a Windows computer that doesn't have LifeDrive Manager installed—a computer at a hotel or your friend's house, for example—use Drive Mode to open, move, or copy files on your device. With Drive Mode, your device connects to your computer like an external removable drive such as a CD drive.

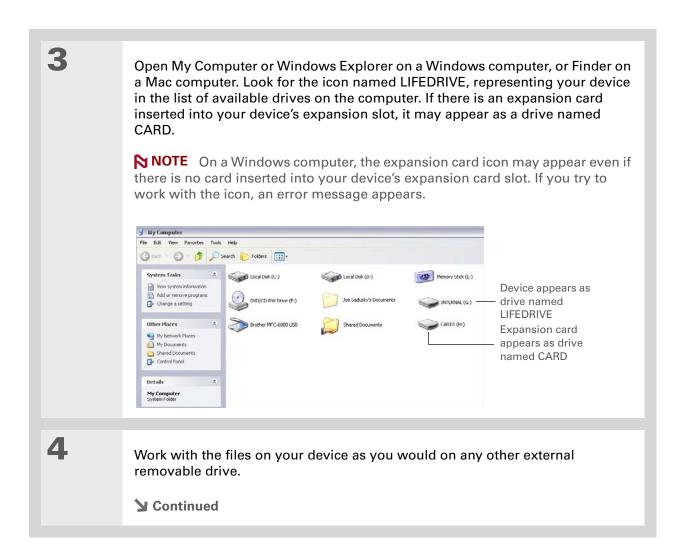
The computer must support external removable drives in order for you to use Drive Mode with the computer. Most current operating systems such as Windows 2000, Windows XP, and Mac OS X support external removable drives.

NOTE While you're using Drive Mode, you cannot use any other feature of your device, including LifeDrive Manager and synchronization. You can, however, continue to receive alerts such as notifications of appointments or new email messages. If you select an alert or attempt to use your device in some other way—for example, by pressing a quick button—a message appears, asking if you want to continue using Drive Mode or disconnect from Drive Mode to use your device.

If you format your device's hard drive or an expansion card while in Drive Mode, be sure to select the file system type FAT32; do not select FAT or any other file system type. If you select any other file system type, your device cannot recognize the information on the drive or on the card. Note that if you reformat the hard drive. all information on the drive is deleted—and if there are sync items and you have selected the Delete on PC option, those items are deleted on your computer as well the next time you synchronize.

Prepare your device and your computer: a. Connect the USB sync cable to the USB port on the back of the computer, and then insert the other end into your device. b. Connect the AC charger cable to the USB sync cable, and then plug it into a power outlet. **NOTE** You can use Drive Mode without plugging your device into a power outlet, but we recommend that you keep it plugged in to avoid losing information. Turn on Drive Mode: Drive Mode = Drive Mode is Off a. Go to Applications and select Drive Mode allows you to connect your palmOne device as a USB Drive Mode ____. Removable Drive to your computer. More b. Select Turn Drive Mode On. **▶** Continued Turn Drive Mode On

You can work with files and folders on your device in Drive Mode in exactly the same way that you work with any other file or folder in My Computer, Windows Explorer, or Finder. Unlike in LifeDrive Manager, you can double-click a file from the computer's window to open it from your device in Drive Mode, as long as your computer has software that can open the file.



Tip

If you are working with an expansion card, you must eject the device from the computer before removing the card in order to avoid losing info on the card.



When you have finished working with Drive Mode, do the following:

[!] IMPORTANT To avoid losing any information that was transferred, be sure to follow these steps to disconnect from Drive Mode before you unplug your device from your computer.

- a. Eject the device from your Windows computer by selecting the Safely Remove Hardware icon 🐉 in the taskbar in the lower-right corner of your computer screen. Select the option Stop Mass Storage USB Device that contains the drive letter for the device or the expansion card, and then wait for the message that says you can safely remove your device from your computer. On a Mac computer, select the Eject command from the File menu or drag the drive icon to the Eject icon on the Dock. If a confirmation message appears, click OK.
- b. Select Turn Drive Mode Off on your device screen, and then select Turn Off.



Done

>> Key Term

HotSync® Technology that allows you to synchronize the information in your device's program memory and any files or folders on the drive that you selected to copy and synchronize with the information on your computer.

* Tip

Folder sync is faster than a full sync, because it only synchronizes the items you select.

Synchronizing information

Synchronizing means that information that is entered or updated in one place (your device or your computer) is automatically updated in the other. There's no need to enter information twice.

You can synchronize in one of two ways:

Full sync Press the sync button on the USB sync cable to synchronize all information in your device's program memory, as well as all sync items on the hard drive, with info on your computer. Full sync also backs up any files or folders on your hard drive that are not sync items to your computer.

Folder sync (Windows only) Use the sync commands in the LifeDrive Manager window to synchronize a single sync item, a group of sync items, or all sync items on your device's drive, with the corresponding info on your computer. Sync items can be individual files or entire folders, including subfolders. All sync items must be located at the root level of the hard drive. You cannot synchronize info in program memory using the LifeDrive Manager window.

[!] IMPORTANT Be sure to synchronize your device with your computer frequently so that you always have an up-to-date backup copy of the info on your device on your computer.

Doing a full sync

When you perform a full sync, the following information is updated between your device and your computer:

Program memory If you use the default settings, information from all the following applications in program memory is transferred each time you synchronize your device with your computer using the button:



Cantagt

















If you choose to synchronize with Outlook, info from Contacts, Calendar, Tasks, and Memos is synchronized with info in the same application in Outlook (Memos is called Notes in Outlook). You can also set up the VersaMail® application to synchronize email on your device with email in

>> Key Term

HotSync®
Manager Software you use to select synchronization settings and that must be active when you synchronize.

+ Did You Know?

Everybody in your family can synchronize their device with the same copy of Palm Desktop software. Just make sure that each device has its own username; Palm Desktop software reads the username and recognizes the device during synchronization.

* Tip

When you synchronize, any items on the hard drive that are not sync items are backed up to your computer. Backing up puts a copy of the file or folder on your computer, but it doesn't keep the two versions in sync.

Outlook. Other info, such as voice memos and notes, is synchronized with the corresponding info in Palm Desktop software.

If you set up a <u>Microsoft Exchange ActiveSync® account</u> so that you can synchronize email and Calendar information with info in Microsoft Exchange Server 2003, info from those applications is synchronized with info in Microsoft Exchange, while information from the other applications listed previously is synchronized with info in Outlook or Palm Desktop.

Desktop software Any information you **enter using desktop software** is updated with info in your device's program memory.

Sync items Any sync items on your device's hard drive are updated.

You can do a full sync in the following ways:

- Using the USB sync cable attached to your device and your computer
- Wirelessly using Wi-Fi® capabilities or Bluetooth® wireless technology on your device
- Using your device's infrared (IR) port
- Connecting to your company's network, either wirelessly or using a cable (Windows only)

[!] IMPORTANT The first time you synchronize, you must use the USB sync cable or your device's IR port; you cannot use any of the other methods in this list, such as synchronizing using Wi-Fi or Bluetooth functionality. If you followed the instructions to synchronize during initial setup, you've already covered this requirement.

To synchronize, HotSync[®] Manager must be active. HotSync Manager is installed when you install Palm Desktop software from the **software installation CD**. If you haven't run the install program from the CD, you don't have HotSync Manager on your computer.

On a Windows computer, you know HotSync Manager is active when its icon appears in the lower-right corner of your screen. If the icon is not there, turn it on by clicking Start and then selecting Programs. Navigate to the palmOne program group, and select HotSync Manager.

If the Select User dialog box appears during synchronization, select the username of the person whose information you want to synchronize, and then click OK.

* Tip If you need help with synchronizing, see I can't synchronize my device with my computer.

Synchronizing using the cable

Connect the USB sync cable to the USB port on the back of your computer, and then insert the other end into your device. Synchronize your device with your computer: a. Press the sync button on the USB sync cable. b. When synchronization is complete, a message appears at the top of your device screen, and you can disconnect your device from the cable. **↓** Done

When you synchronize, any items on the hard drive that are not sync items are backed up to your computer. Backing up puts a copy of the file or folder on your computer, but it doesn't keep the two versions in sync. You can manually back up an item in LifeDrive Manager by right-clicking the file or folder and selecting Save to PC, or by clicking the item and selecting the Save to PC icon from the LifeDrive Manager toolbar.

***** Tip

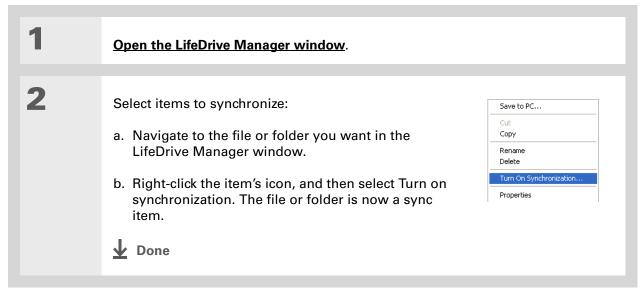
To turn off synchronization for a file or folder, right-click the item's icon, and then select Turn off synchronization.

Synchronizing using LifeDrive Manager WINDOWS ONLY

When you transfer an item into the LifeDrive Manager window, you can identify whether you want to keep the item synchronized with its original on the computer. When you're ready to do a folder sync, you can select whether to sync selected items, or all sync items on your device's hard drive. LifeDrive Manager synchronizes only the items you select on the hard drive, not any of the information in program memory. **Do a full sync** to synchronize both hard drive sync items and program memory info.

If you selected the **Keep Synchronized option** when you transferred a file or folder to your device, that item is already a sync item. However, you can turn off synchronization for any such folder or file.

Creating sync items



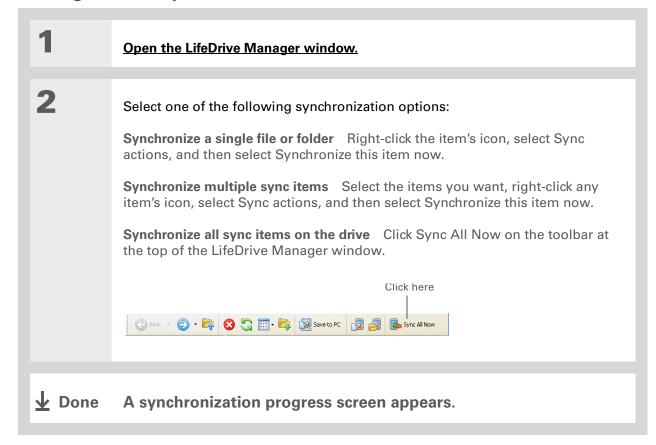
+ Did You Know?

If you put a file or folder that you chose not to make a sync item into a folder that is a sync folder, the item is synchronized regardless of your choice. After the next sync, a copy of the sync folder appears on both your device and your computer, with the sync version of the item inside. The original file or folder that you transferred using the Copy or Format for device option remains in its original location and is not synchronized.

***** Tip

You can also synchronize all sync items by right-clicking the LifeDrive Manager icon in the taskbar in the lower-right corner of your computer screen and then selecting Sync All Now.

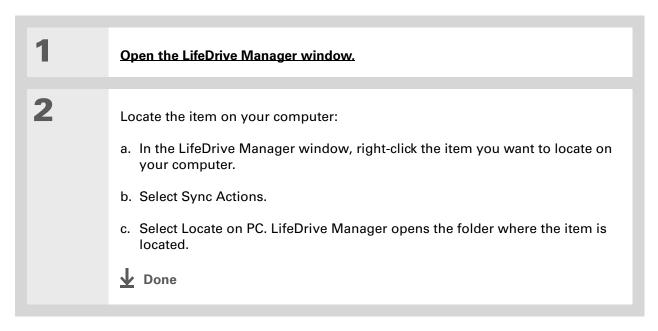
Doing a folder sync



To check when an item was last synchronized, right-click the item, select Sync Actions, and then select Check Sync Status.

Locating sync items on your computer

LifeDrive Manager can quickly open the folder on your computer where a sync item is stored.

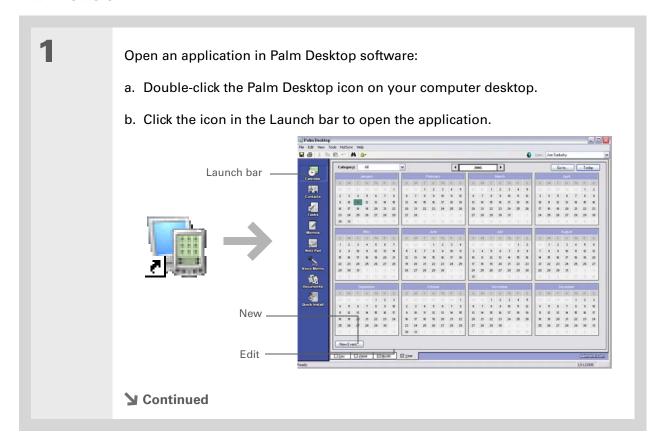


The Palm Desktop online Help has lots of info about how to use Palm Desktop software. Open the Help menu and select Palm Desktop Help.

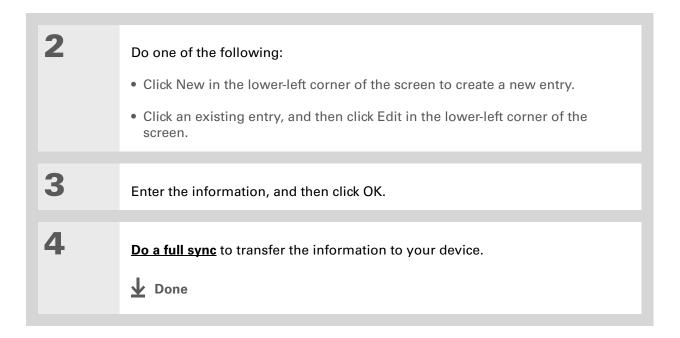
Entering information using desktop software

Use Palm Desktop or Outlook to enter information on your computer. When you **do a full sync**, the information is updated on your device.

WINDOWS ONLY



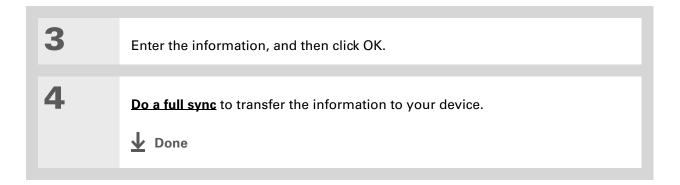
104



105

MAC ONLY

Open an application: a. Double-click the Palm Desktop icon in the Palm folder on your computer. b. Click the icon in the toolbar to open the application. 2 Do one of the following: • Click New in the upper-left corner of the screen to create a new entry. • Click an existing entry, and then click Edit in the upper-left corner of the screen. **→** Continued



Customizing your synchronization settings

You can set the following options for synchronization:

- Choosing how your computer responds when you initiate synchronization on your device (Windows only)
- Enabling or disabling synchronization on your computer, setting whether synchronization is enabled automatically when you start your computer, and choosing how much information to include in the synchronization troubleshooting log (Mac only)
- Choosing how application information is updated during a full sync

Choosing how your computer responds to synchronization requests WINDOWS ONLY

In order for your computer to respond when you initiate synchronization on your device, HotSync Manager must be running. You can choose whether HotSync Manager always runs automatically, or whether you must perform some action to start HotSync Manager.

Open the synchronization options screen:

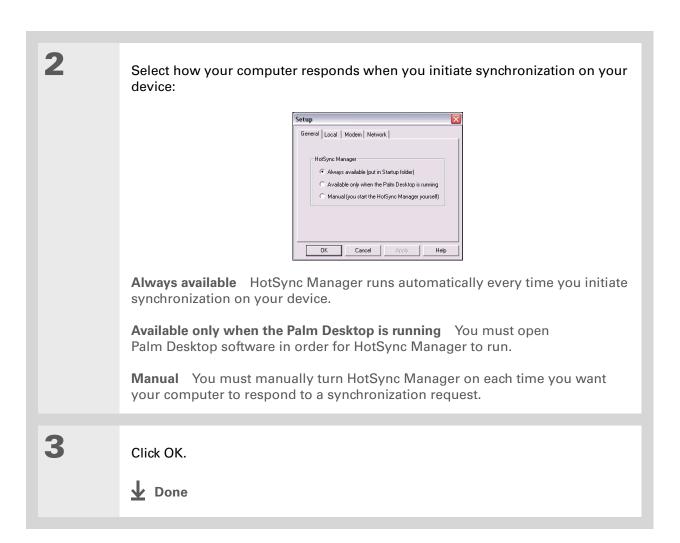
- a. Click the HotSync Manager icon (5) in the taskbar in the lower-right corner of your screen.
- b. Select Setup.
- **→** Continued

Use the default setting Always available if you're not sure which option you want.

***** Tip

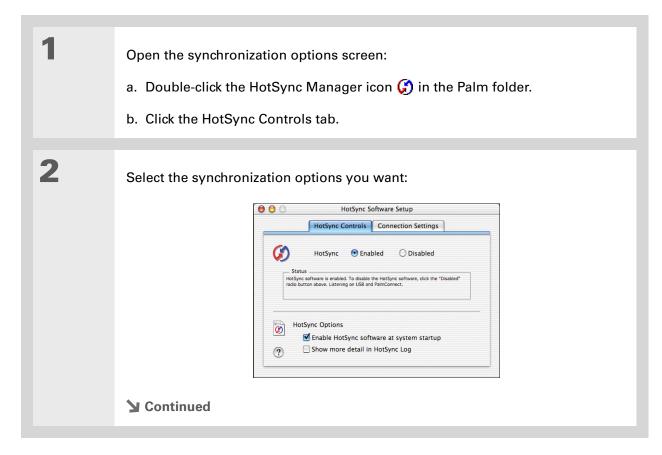
If you select Manual, you must turn off HotSync Manager, which is always on by default. Click the HotSync Manager icon in the taskbar in the lowerright corner of your screen, and then click Exit. To start HotSync Manager when you want to synchronize, click Start, and then select Programs. Navigate to the palmOne program group, and select HotSync Manager.

Note that if you turn HotSync Manager on, it stays on until you turn off your computer.



Setting synchronization options

MAC ONLY



>> Key Term

Conduit The synchronization software that transfers information between an application on your computer and the same application on your device.

Cont'd.

HotSync Enabled/Disabled Sets your computer to respond to synchronization requests from your device.

Enable HotSync software at system startup Sets your computer to automatically respond to synchronization requests each time you start your computer. If this option is not selected, you must open HotSync Manager and select the Enabled option before you can synchronize.

Show more detail in HotSync Log Includes more troubleshooting information in the log that is generated when you synchronize.

3

Close the HotSync Software Setup window.



Done

Choosing whether application information is updated

By default, when information in each <u>application included during a full sync</u> is updated in one place (your device or your computer), it is updated in the other. However, for each application, you can choose whether information that has been updated in one place is updated in the other during the next full sync.

Windows For information on choosing whether application information is updated if you are synchronizing your device with Outlook, see the online Outlook synchronization Help. Click the HotSync Manager icon in the taskbar in the lower-right corner of your screen, select Custom, and then select one of the Outlook applications from the list. Select Change, and then select one of the applications from the list.

WINDOWS ONLY

1

Select the application you want to customize:

- a. Click the HotSync Manager icon (5) in the taskbar in the lower-right corner of your screen.
- b. Select Custom.
- c. Select the appropriate username from the drop-down list at the top of the screen.
- d. Select the application you want, and then click Change.
- **→** Continued

You should generally keep the default setting (Synchronize the files) for all applications. Choose an overwrite option only if you have a specific reason for sending updates only one way. Choose Do Nothing if you never use an application.

2

Select how information is updated during the next synchronization:



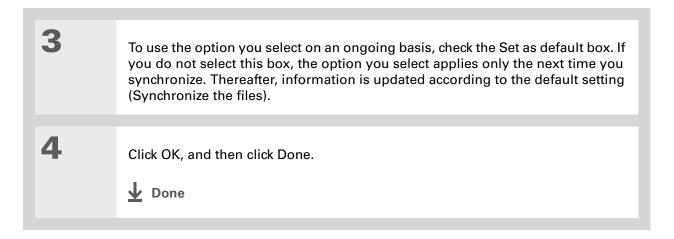
Synchronize the files Information that is changed in one place (your device or computer) is updated in the other during synchronization.

Desktop overwrites handheld Information that has been changed on your computer is updated on your device during synchronization. If information has been changed on your device, it will be replaced by the information from your computer, and you will lose the changes you made on your device.

Handheld overwrites Desktop Information that has been changed on your device is updated on your computer during synchronization. If information has been changed on your computer, it will be replaced by the information from your device, and you will lose the changes you made on your computer.

Do Nothing No synchronization occurs, so any changes made on either your device or your computer are not updated in the other location.

→ Continued



MAC ONLY

Select the application you want to customize:

a. Double-click the Palm Desktop icon in the Palm folder.

b. From the HotSync menu, select Conduit Settings.

c. From the User pop-up menu, select the appropriate username.

d. Select an application.

e. Click Conduit Settings.

Continued

You should generally keep the default setting (Synchronize the files) for all applications. Choose an overwrite option only if you have a specific reason for sending updates only one way. Choose Do Nothing if you never use an application.

2

Select how information is updated during the next synchronization:



Synchronize the files Information that is changed in one place (your device or computer) is updated in the other during synchronization.

Macintosh overwrites handheld Information that has been changed on your computer is updated on your device during synchronization. If information has been changed on your device, it will be replaced by the information from your computer, and you will lose the changes you made on your device.

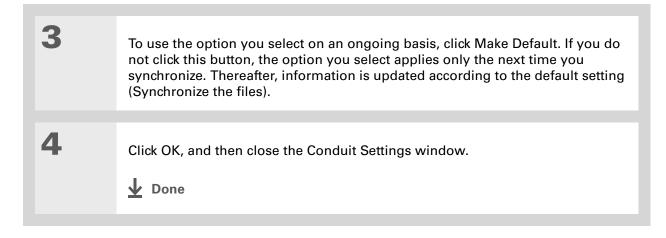
Handheld overwrites Macintosh Information that has been changed on your device is updated on your computer during synchronization. If information has been changed on your computer, it will be replaced by the information from your device, and you will lose the changes you made on your computer.

Do Nothing No synchronization occurs, so any changes made on either your device or your computer are not updated in the other location.

▶ Continued

+ Did You Know?

Most device application files have the extension PRC or PDB.



Installing applications to your device

Use Quick Install (Windows) or the Send To Handheld droplet (Mac) to install applications on your device when you synchronize. The applications are stored in program memory and are optimized for use on the device.

NOTE You can also use LifeDrive Manager to install applications to the Applications folder on your hard drive. This is useful if your program memory becomes full and you cannot install any more applications there. However, some applications are not designed to run from the Applications folder and must be installed to program memory to run correctly.

A confirmation dialog box shows whether the items will be copied to your device or to an expansion card. You can choose which device will receive the items by selecting the username in the User drop-down box in the upper-right corner.

+ Did You Know?
You can move multiple applications into the Quick Install window to

have them ready for installation the next time you synchronize.

Using Quick Install

When you install Palm Desktop software on your Windows computer, you also automatically install Quick Install. This tool makes it easy to install applications when you synchronize.

WINDOWS ONLY

1	Open Palm Desktop software.
2	 Copy the application: a. Click the Quick Install icon in the Launch bar at the left of the window. b. Drag and drop the application onto the Quick Install window. c. When the confirmation dialog box appears, confirm your username, the application name, and the destination, and then click OK.
3	Do a full sync to install the file on your device. ▶ Done

In Mac OS X, you can make the Send To Handheld droplet a permanent part of your desktop by dragging the droplet to the Dock. Then simply drag files you want to transfer to your device onto the droplet in the Dock.

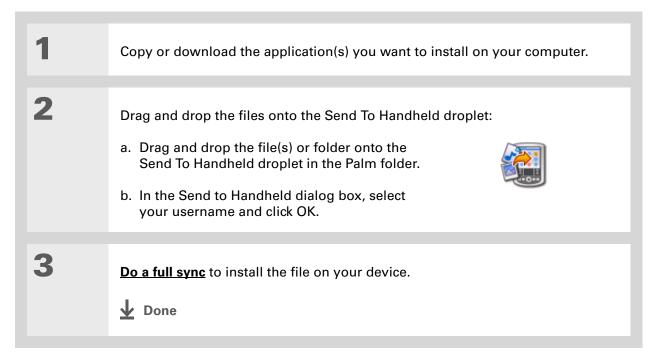
* Tip

Use the Send To Handheld droplet to install music files, photos, and videos to your device.

Installing applications from a Mac computer

You can install applications from a Mac computer by dragging and dropping them onto the Send To Handheld droplet, or by using the commands on the HotSync menu.

Using the Send To Handheld droplet MAC ONLY

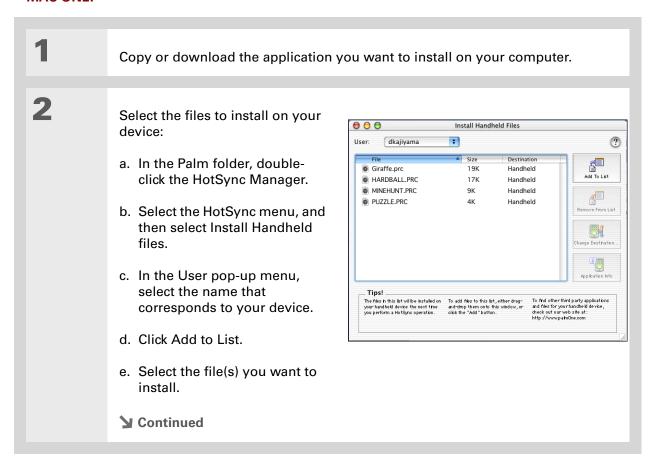


To move applications between your device and the expansion card, click Change Destination. Use the arrows to move the files, and then click OK.

* Tip

If you do not see the application or file in the folder, go to the folder that contains the application you want to install.

Using commands in the HotSync menu



3

Install the files on your device:

- a. Click Add File.
- b. Close the Install Device Files window.
- c. Synchronize your device with your computer.



↓ Done

Other ways of managing information

You can move and manage information on your device and your computer in the following additional ways:

- Importing information from other applications into Palm Desktop software
- Restoring archived info on your computer
- Installing additional applications from the software installation CD
- Checking space and version numbers of applications on your device

Palm Desktop Help has lots of information about importing from other applications, including step-by-step instructions. Open the Help menu in Palm Desktop software and select Palm Desktop Help for more details.

Importing information from other applications

Do you have information on your computer in spreadsheets or databases and want to transfer it to your device? Don't spend time retyping it. Instead, import the info into Palm Desktop software.

Palm Desktop software can import the following types of files:

Calendar vCal/iCal (VCS/ICS) and Calendar archive (DBA)

Contacts vCard (VCF), Contacts archive (ABA)

Memos Comma-delimited (CSV, TXT), tab-delimited (TAB, TSV, TXT), Memos archive (MPA), Text (TXT)

Tasks Tasks archive (TDA)

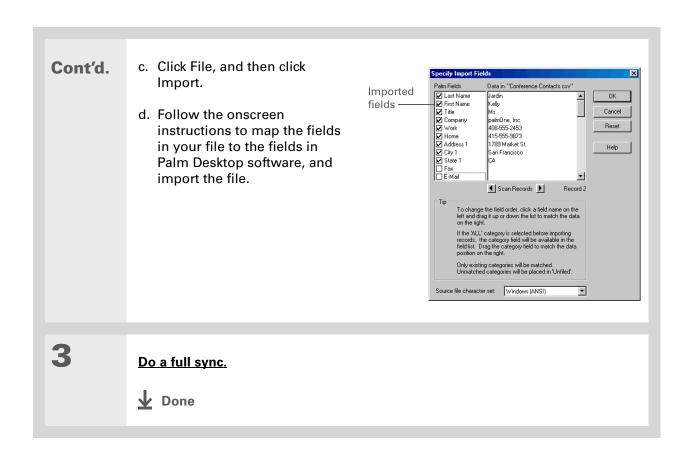
WINDOWS ONLY

2 Import the file into Palm Desktop software:

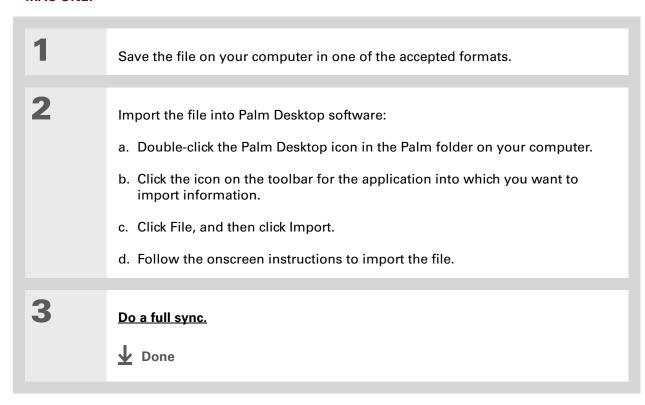
a. Double-click the Palm Desktop icon on your computer desktop.

b. Click the icon in the launch bar for the application you want to import the information into.

Continued



MAC ONLY



Restoring archived items on your computer

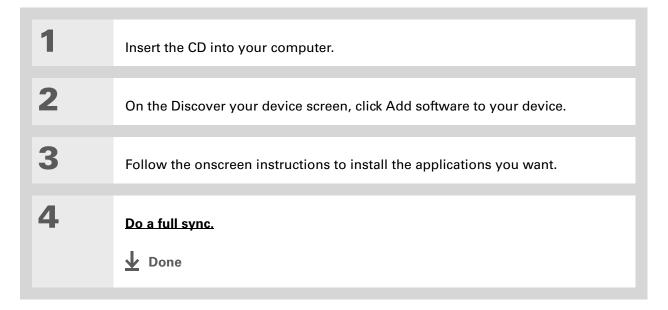
In many applications, you can save a copy of an item that you deleted from your device or desktop software to an archive folder on your computer. This frees up space on your device, while ensuring the information is available if you need it in the future.

You can restore individual entries or an entire archive file to the related application in your desktop software. The Palm Desktop online Help and the Microsoft Outlook online Help have lots of info about how to restore archived files. Refer to these Help files for details.

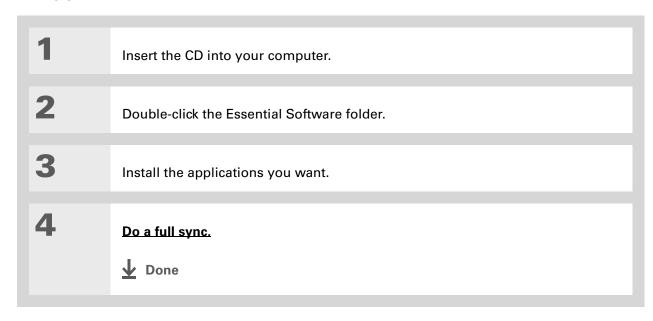
Installing the additional software from the CD

Your device comes with many applications that are already installed and ready to use. The CD that came with your device includes lots of other applications to make your device even more useful and more fun. You can install these applications at any time.

WINDOWS ONLY

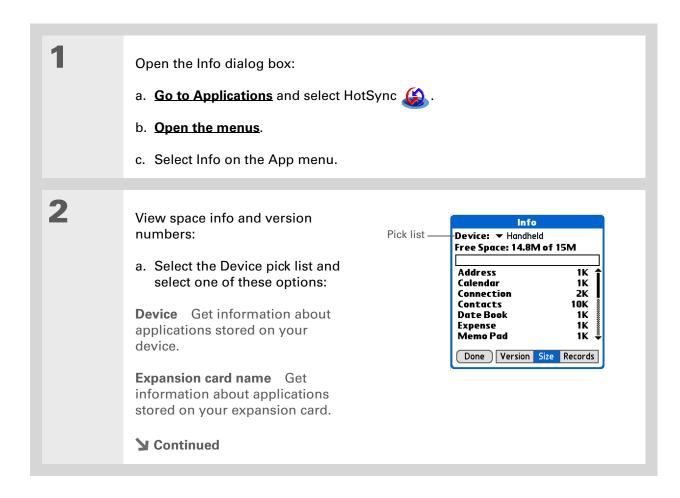


MAC ONLY



Checking space and version numbers

Before you install a file or an application, it's important to make sure you have enough space for it. You may also want to check the version number of applications that are already on your device or expansion card, in case you're interested in upgrading them.



Cont'd.

b. Select one of the following options, and then select Done:

Version Displays the version numbers of all of your applications.

Size Shows how much space each application occupies. The bar at the top shows the total space currently in use on your device or expansion card.

Records Shows the number of records in an application.



Removing information

You can remove applications from your device, and remove Palm Desktop software from your computer.

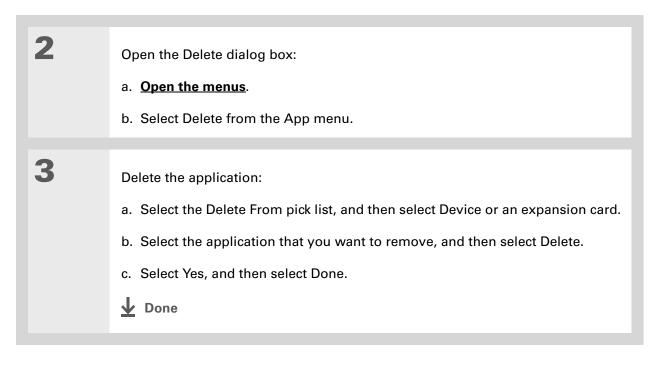
Removing an application from your device

If you run out of memory or decide that you no longer want some applications you installed, you can remove them from your device or from an expansion card.

NOTE You can remove only add-on applications, patches, and extensions that you install. You cannot remove the applications that are part of the operating system of your device.

Go to Applications.

▶ Continued



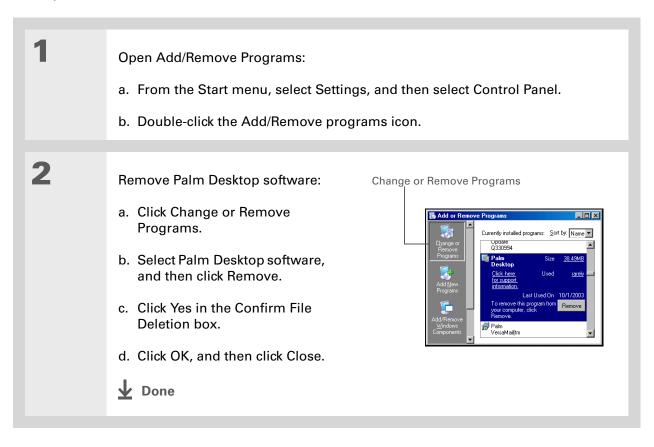
Removing Palm Desktop software from your computer WINDOWS ONLY

NOTE Mac computers do not provide an option for uninstalling Palm Desktop software.

If you think you'll never want to synchronize your device with your computer again, you can remove Palm Desktop software from your computer. This process removes only the application files. The information in your Users folder remains untouched.

[!] IMPORTANT If you remove Palm Desktop software, you also remove the synchronization software and can no longer synchronize your information. Even if you want to synchronize with another personal information manager, like Microsoft Outlook, you must leave Palm Desktop software installed on your computer.

NOTE You may have to modify these steps to correspond with the operating system on your computer.



129

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with moving and managing information or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Setting Up Switching between Palm Desktop software and Microsoft Outlook

Moving Around • Opening applications

• Using menus

• Transferring files from a CD to your device or to an expansion card

• Listening to audio files on your device

<u>VersaMail</u> Synchronizing email messages on your device with email messages on

your computer

Common Answers to frequently asked questions about moving and managing

Questions information between your device and your computer

Managing Your Contacts

In this chapter

Adding a contact

Copying contact information into multiple contacts

Locating a contact on your list

Deleting a contact

Customizing the Contacts list

Making connections from Contacts

Working with Contacts on your computer

Related topics

Say good-bye to a paper address book that you need to update manually every time someone moves, changes their email address, or gets a new work extension. With Contacts, not only is it easy to enter information such as names, addresses, and phone numbers, but it is just as quick to view, update, and organize contact information.

You can easily share info with other devices and dial phone numbers or send messages directly from a contact by using your device's built-in Bluetooth® wireless technology and a compatible mobile phone or by beaming. You can even add photos of your loved ones directly to their contact information.



Benefits of Contacts

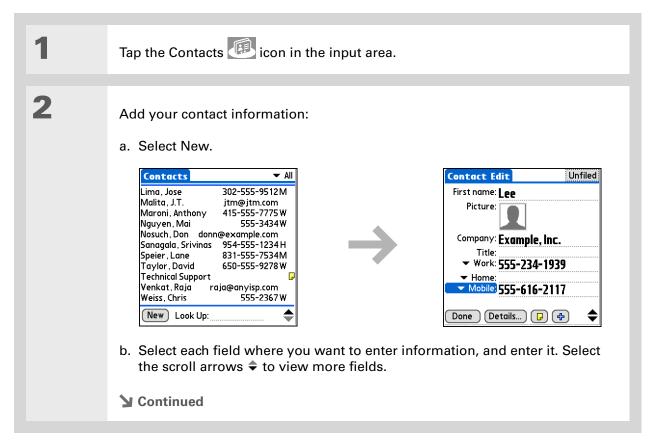
- Carry all your business and personal contact information in your hand
- Keep track of who's who
- Keep in touch

If the first character you enter in the Last Name or Company field is an asterisk (*) or another symbol, that record always appears at the top of the Contacts list. That's useful for an entry like "If Found Call [your phone number]."

+ Did You Know?

Contacts info is stored in program memory. This means that you can view the info only by looking at it in the application and you can synchronize the information by pressing the sync button on the USB cable. Info in contacts can be synchronized with info in either Palm® Desktop software or Outlook.

Adding a contact



If multiple contacts share information, such as a company name and address, you can enter the first contact, and then copy the information into other contacts.

+ Did You Know?

You can also enter one or more contacts on your desktop computer, and then copy them to your device by synchronizing.

Cont'd.

The following fields contain features to help you enter information quickly:

All fields except numeric and email fields The first letter is automatically capitalized.

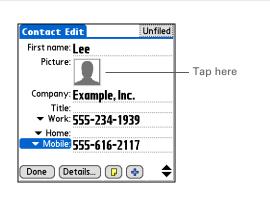
Title, Company, City, and State As you enter letters, a match appears if you have one on your Contacts list. For example, if you enter S, Sacramento might appear, and if you then enter a and n, San Francisco might replace Sacramento. When the word you want appears, select the next field.

Address You can enter up to three addresses, each containing five fields: Addr, City, State, Zip Code, and Country. You can designate an address as work (W), home (H), or other (O). By default, the first address is designated as work.

3

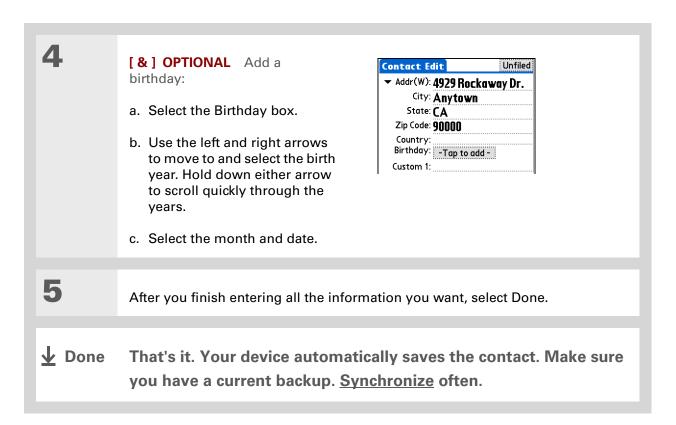
[&] OPTIONAL Add a photo:

- a. Tap the Picture box.
- b. Select and add a photo from palmOne™ Media.
- **→** Continued



- ***** Tip
 - If you want a reminder about a birthday, check the Reminder box, enter the number of days before the birthday that you want to see the reminder, and then select OK.
- + Did You Know?

 Birthdays you enter in Contacts appear as untimed events in Calendar. If you update the birthday in Contacts, it automatically updates in Calendar as well.



Additional fields appear in a contact only if you enter info into them. If you leave a field blank, it does not appear the next time you open the Contact Edit screen. Also, additional fields apply only to the current contact; you can duplicate contact information if you need to apply the same fields to multiple contacts.

+ Did You Know?

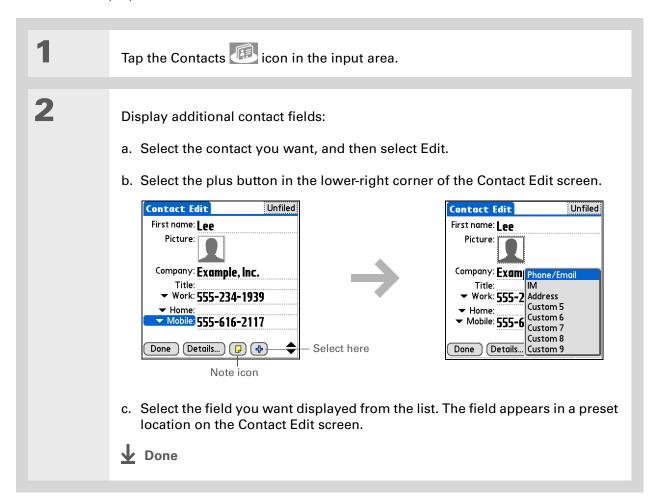
Each field type can be displayed a certain number of times, up to a preset maximum. Once you reach this maximum, the field type no longer appears on the pop-up list. For example, you can display up to seven Phone/Email fields.

***** Tip

Select the Note icon next to the plus button to add a note to the contact.

Entering additional contact information

The Contact Edit screen displays certain fields by default. You can customize the Contact Edit screen to display additional fields.



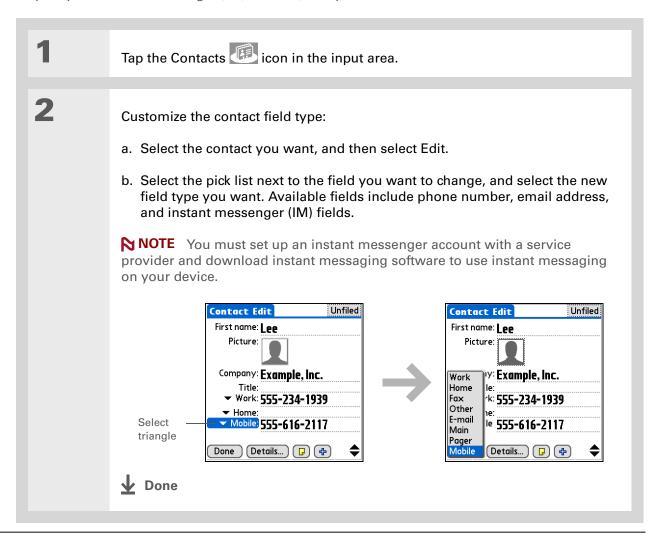
Any changes you make to field types apply only to the current contact. You can duplicate contact information if you need to apply the same contact fields to multiple contacts.

+ Did You Know?

The email address field type is located on the same pick list as the phone number fields. IM field types are located on a separate pick list.

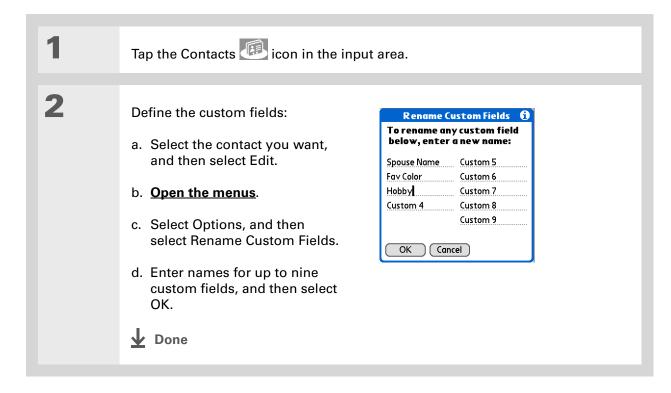
Selecting contact field types

You can select the types of phone numbers (work, home, mobile, pager, and so on), as well as specify the instant messenger (IM) account, that you associate with a contact.



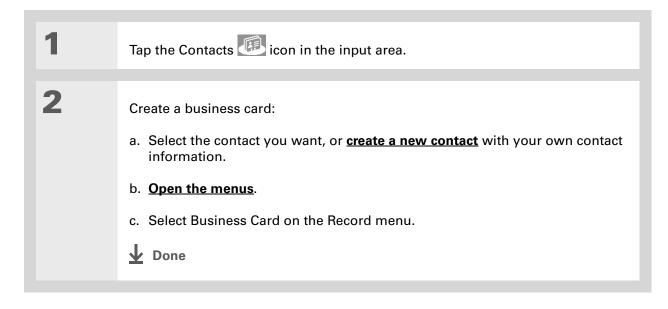
Defining custom fields

You can define the custom fields that appear at the end of the Contact Edit screen to display any additional contact information you want, such as spouse's or children's names, favorite color, or any other information. The new field is defined in all contacts, not just the current contact.



Selecting a contact as your business card

You can create a contact with your own information and select it as your business card by opening the Record Menu and selecting Business Card. You can then <u>beam</u> or <u>send</u> your business card to other devices. To beam your business card quickly, press and hold the Contacts application button for approximately two seconds.



138

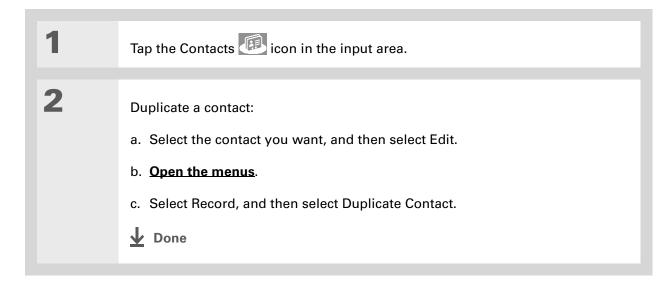
You can also duplicate a contact in the Contacts desktop application by highlighting a contact in the Contacts list, and then selecting Edit Copy. Create a new contact, select the Note icon, and then paste the info into a note. Then cut and paste the text into the correct field in the new contact.

→ Did You Know?

If you duplicate a contact and do not edit the name, the contact appears in the Contacts list as "<Last name>, <First name> Copy."

Copying contact information into multiple contacts

You can quickly make a copy of a contact so that you can edit only the fields you need to change. For example, if two of your contacts have the same work address or phone number, duplicating the first contact simplifies entering information in the second.

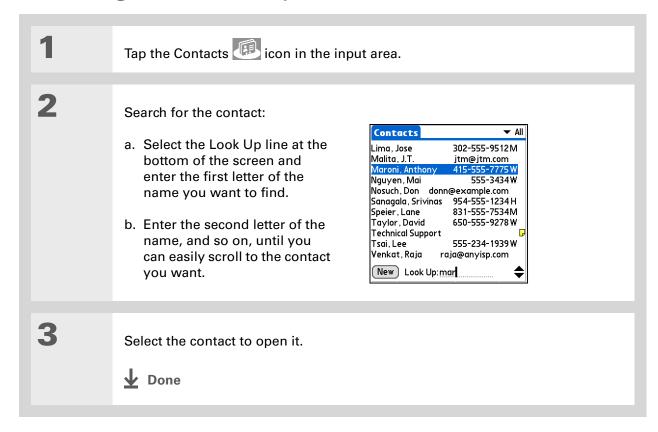


You can also press Right on the 5-way navigator (or select the Quick Look Up icon at the top of the screen) to open the Quick Look Up line. Press Up and Down to select the letter of the name you want in each box, and press Right to move to the next box.

+ Did You Know?

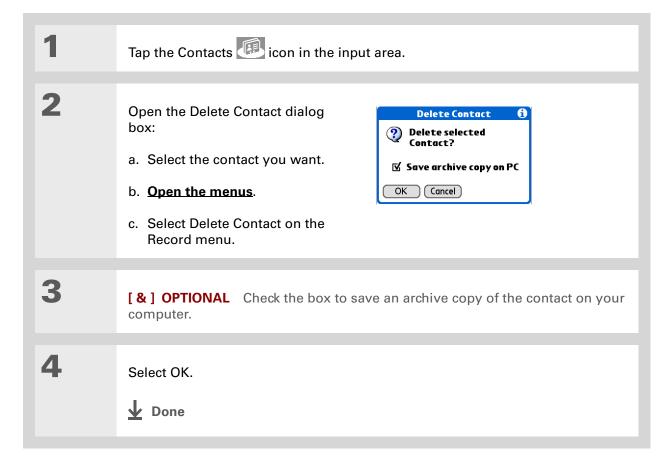
The Phone Lookup feature lets you add contact information directly into certain other applications on your device. For example, you can add a name and phone number to a memo or task.

Locating a contact on your list



You never know when you're going to need to look up an old business associate. If you save an archive copy of your deleted contacts, you can refer to them later by importing them.

Deleting a contact



141

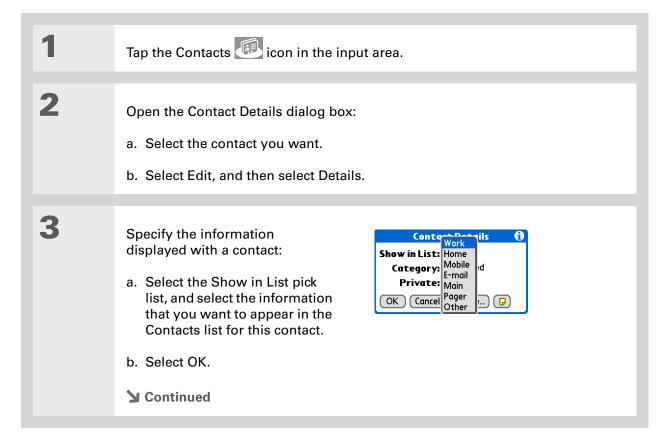
Houselect Work, Home, Fax, Other, Main, Pager, or Mobile from the pick list, the first letter of your selection appears next to the contact in the Contacts list—for example, W for Work. If you select email, no letter appears next to the contact.

* Tip

You can also use the Contact Details dialog box to assign a contact to a category or to mark a contact as private.

Customizing the Contacts list

By default, the Contacts list displays the work phone number for a contact; if no work phone number is entered, another entry is displayed. You can customize a contact's settings to display different information on the Contacts list. You can also customize the appearance of the list.



142



Customize the appearance of the Contacts list:

- a. From the Contacts list, open the menus.
- b. Select Options, and then select Preferences.
- c. Select the display options you want:

Remember last category Check the box if you want Contacts to display the last category shown when you return to it from another application. If the box is unchecked, Contacts opens to the All category.

List by Select whether to sort the Contacts list by last name and first name or by company and last name.



Done

[!] Before You Begin

You must complete all the prerequisites for the email and messaging applications.

To use Quick Connect with your device's built-in Bluetooth® wireless technology, you must set up a phone connection.
To use it with your device's IR port, run Phone Link Updater, and then use the Phone Link application to set up a phone connection.

Making connections from Contacts

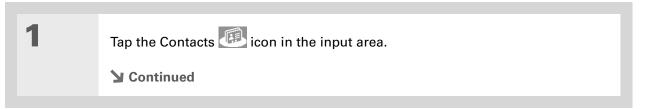
You can set up your contacts so that you can do tasks like dialing a phone number, creating an email or text message, accessing the web, or sending an instant message (requires additional software, sold separately) directly from a contact screen. Contacts gives you two tools to perform these tasks:

Quick Connect Lets you select a connection type and opens the application for making that type of connection directly from a contact's information screen.

Tap-to-Connect Opens the application to perform a connection task directly by selecting the appropriate entry (phone number, email address, and so on) from a contact's information screen.

Using Quick Connect

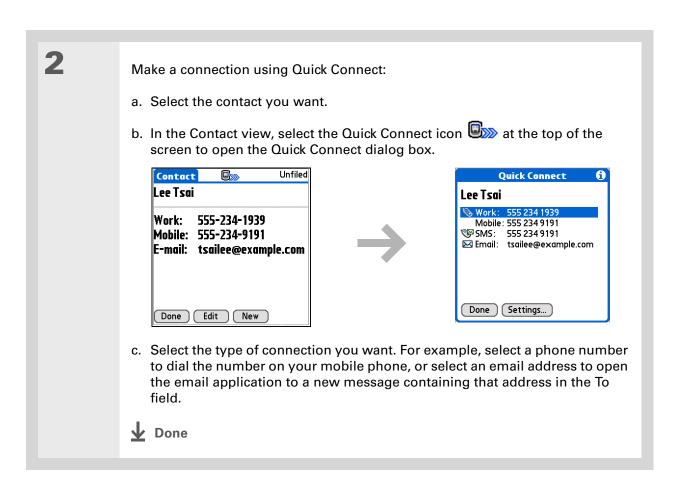
If you have a compatible mobile phone (sold separately) that includes Bluetooth wireless technology, you can use Quick Connect to dial a phone number, address an email or a text message, go to a website, or send an instant message (requires additional software, sold separately) directly from a contact.



You can also open Quick Connect from the Contact List view by highlighting the contact you want and then pressing right on the 5-way navigator.

***** Tip

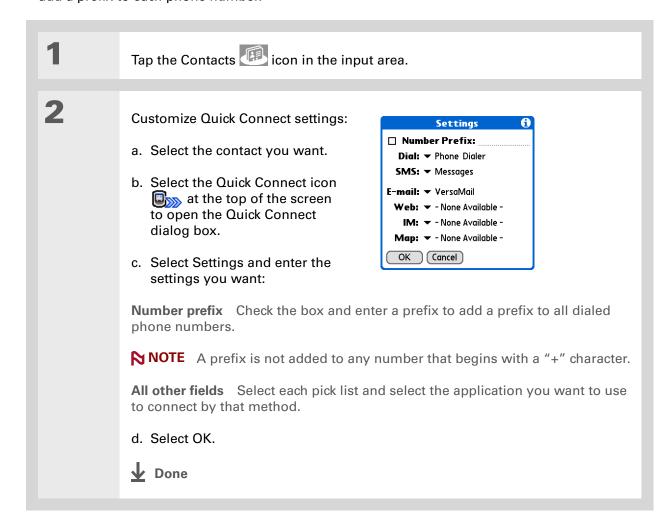
If you want to close the Quick Connect dialog box without making a connection, press Left on the 5-way.



145

Customizing Quick Connect settings

You can specify which application opens when you choose a Contacts record field, and whether to add a prefix to each phone number.



146

[!] Before You Begin

You must have a compatible mobile phone (sold separately) that includes Bluetooth wireless technology, and you must complete all the prerequisites for the email and messaging applications.

To use Tap-to-Connect with your device's built-in Bluetooth wireless technology, you must <u>set up a phone connection</u>. To use it with your device's IR port, run <u>Phone Link Updater</u> and then use the Phone Link application to set up a phone connection.

Using Tap-to-Connect

With Tap-to-Connect, you can select a contact and dial a phone number or address an email or text message by selecting the appropriate entry on the contact screen. By default, Tap-to-Connect is not enabled.

Tap the Contacts icon in the input area.

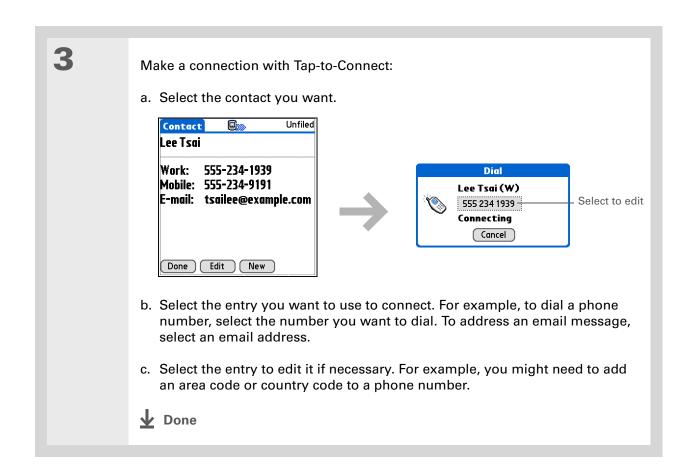
Enable Tap-to-Connect:

a. From the Contacts list, open the menus.

b. Select Options, and then select Preferences.

c. Select Enable Tap-to-Connect, and then select OK.

Continued





(Windows) If you chose to synchronize with
Microsoft Outlook, check out the online Help in
Outlook to learn how to use Contacts on your computer.

Working with Contacts on your computer

Use Contacts on your computer to view and manage the contacts you create on your device. Check out the online Help in Palm[®] Desktop software to learn how to use Contacts on your computer. The online Help includes info about the following topics:

- Viewing, copying, and deleting contacts
- Editing contact details
- Marking contacts private
- Showing, masking, and hiding private contacts
- Printing contacts
- Changing between the list, contact info, and Contact Edit views
- Adding notes to a contact
- Adding a date and time stamp to a contact
- Organizing contacts into categories
- Sharing contacts

WINDOWS ONLY

To open Contacts on your computer, double-click the Palm Desktop icon on the Windows desktop, and then click Contacts on the launch bar.

MAC ONLY

To open Contacts on your computer, launch Palm Desktop software from the Palm folder, and then click Addresses.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with Contacts or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

• Synchronizing with Palm Desktop software and Outlook

<u>Categories</u> Organizing contacts by type and sorting them

Entering Information

Transferring contact information from other applications such as databases,

spreadsheets, and other organizer software

<u>Privacy</u> Keeping contacts private by turning on security options

Sharing Sending contacts to other Bluetooth devices by using Bluetooth wireless

technology on your device

VersaMail® Sending contacts as attachments to email messages

SMS Sending contacts as part of a text message

Managing Your Calendar

In this chapter

Scheduling events

Color-coding your schedule

Setting an alarm

Rescheduling an event

Deleting events

Checking your schedule

Customizing your calendar

Working with Calendar on your computer

Related topics

Stay on top of your schedule by creating appointments, setting alarms, and spotting conflicts in Calendar. You can view your calendar by day, week, or month, or as an agenda list that combines your list of tasks and email notifications with your appointments. Schedule repeating meetings or block out a vacation by creating one event set to repeat at an interval you specify. Color-code your appointments by category and add notes with helpful information.

You can synchronize your calendar with Palm[®] Desktop software, <u>Outlook</u>, or your corporate email system using <u>Microsoft Exchange ActiveSync</u>[®].



Benefits of Calendar

- Track current, future, and past appointments
- Stay on top of deadlines
- Set reminders for appointments
- Spot schedule conflicts

>> Key Term

Event The name for an entry in the Calendar application, including appointments, birthdays, reminders, recurring meetings, and so on.

* Tip

You can also scroll to a date by pressing Right or Left on the 5-way or by selecting the arrows at the top of the Day View screen.

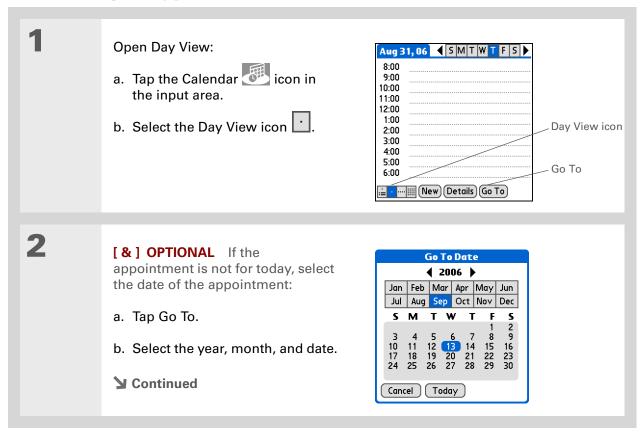
+ Did You Know?

You can use more than one line to describe an appointment.

Scheduling events

Use Calendar to manage your schedule. You can enter appointments, events without a start time, events that repeat at regular intervals, and events that span a period of time.

Scheduling an appointment



152

+ Did You Know?

You can color-code your calendar to file events in categories. Each category has its own color. You can also mark events as private to hide them from prying eyes.

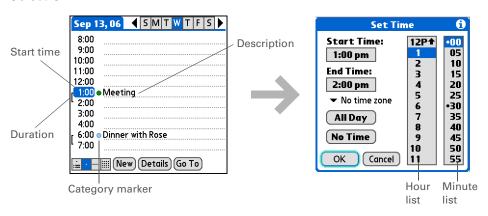
+ Did You Know?

If you are synchronizing with <u>Outlook</u> on your Windows computer, you can <u>select a time zone</u> when creating a new event. Also, if you created appointments in Outlook that include more than one person, these person's names appear when you synchronize with your device. You cannot edit this information on your device.

Tap the line next to the time the appointment begins, and enter a description.

If the appointment is longer or shorter than an hour, set the duration:

- a. In Day View, tap the start time.
- b. In the Set Time dialog box, tap End Time.
- c. Tap the hour and minute lists to select the time the appointment ends.
- d. Select OK.



Done

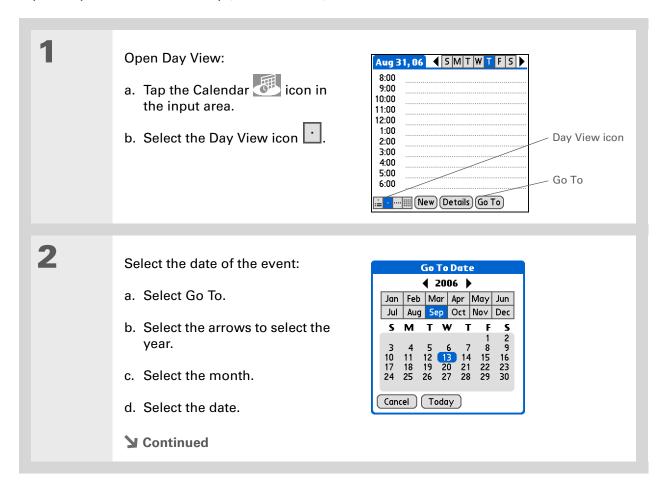
That's it. Your device automatically saves the appointment. Make sure you have a current backup. <u>Synchronize</u> often.

→ Did You Know?

If you need to reserve a date before you know the details of the appointment, you can schedule an event without a start time.

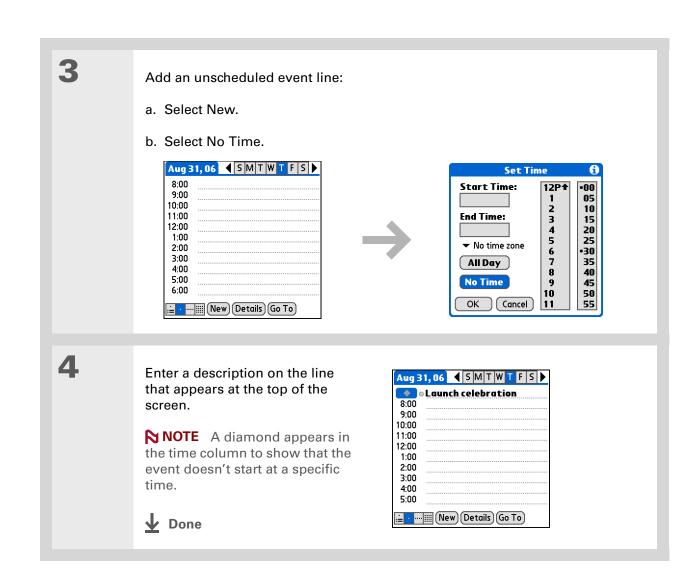
Scheduling an event without a start time

Keep track of events that take place on a particular date but not at a particular time. For example, you may want to enter holidays, anniversaries, and deadlines.



154

You can change an event without a time to a scheduled appointment. Select the event description, select Details, select the Time box, and select the start and end times.

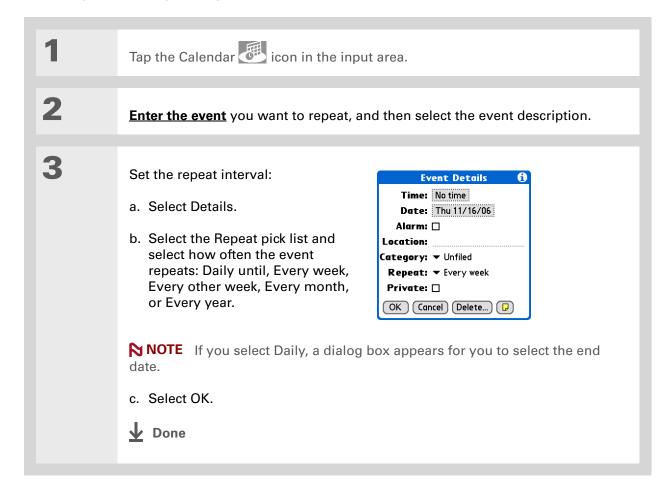




To select intervals such as the 2nd Tuesday of every month or the 3rd Thursday in November of every year, see Scheduling a repeating event—unusual interval.

Scheduling a repeating event—standard interval

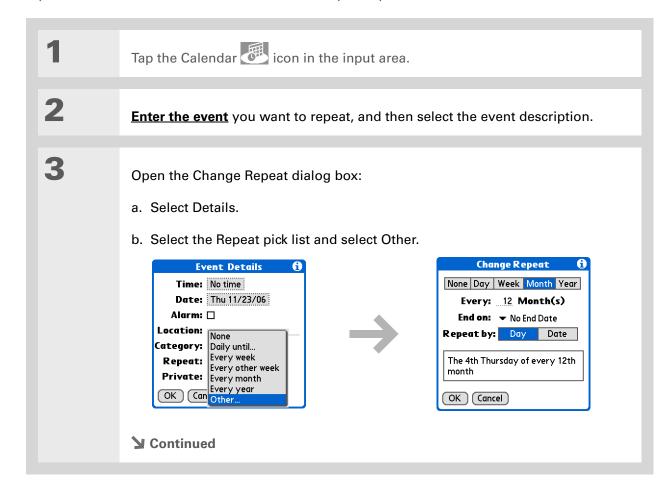
There's no need to re-enter events that take place on a regular basis. Just set up a repeating event. This is a great way to block out time for things like a daily walk with the dog, a weekly team meeting, a monthly game night with friends, and annual events like anniversaries and holidays.



156

Scheduling a repeating event—unusual interval

Some events don't fit neatly into the preset repeat intervals, so you need to set up your own repeat intervals. For example, set aside time for a trip to the gym every other day, schedule a class that meets on the 1st Wednesday of each month, or enter annual holidays that occur during a particular time of month such as the 1st Monday in September or the 3rd week of November.



To enter holidays such as Labor Day or Thanksgiving, select Month, enter 12 on the Every line, and then select Day as the Repeat By setting.



Set the repeat interval:

- a. Select Day, Week, Month, or Year as the repeat unit.
- b. Select the Every line and enter the frequency at which the event repeats.
- c. Select the End on pick list and select an end date, if needed.
- d. If you selected Week in step c, select the day of the week the event repeats. If you selected Month in step c, select Day to select the week within the month, such as the 4th Thursday, or select Date to select the same date within the month, such as the 15th.
- e. Select OK.



Done

+ Did You Know?

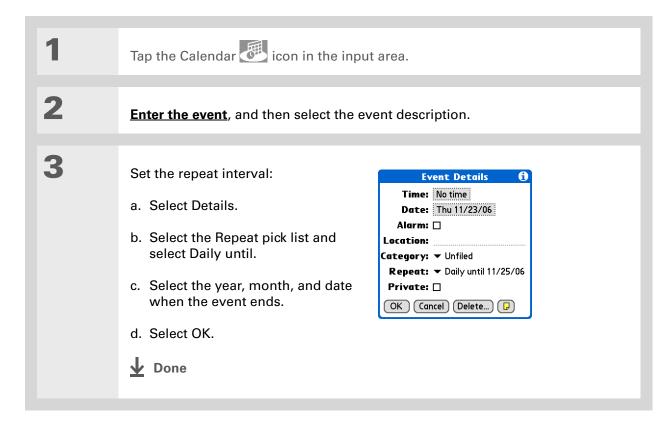
You can reserve a specific block of time during the day or use events without times to flag a series of dates. For example, you can reserve vacation time from 6/23–6/30 using a repeating event without a time, and then schedule a specific excursion from 9:00 to 3:00 on 6/24 and dinner with a friend at 6:00 on 6/25.

***** Tip

Need to enter an event that extends beyond midnight? Enter an end time that is earlier than the start time.

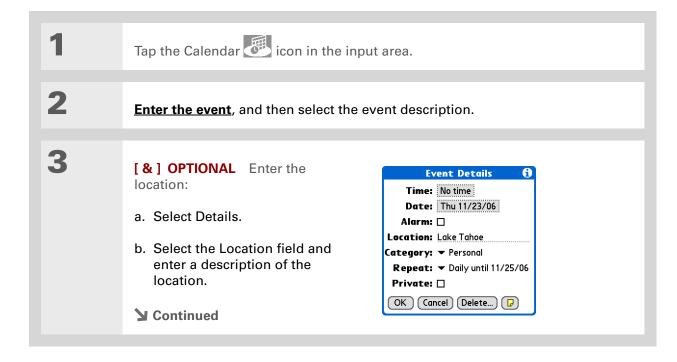
Scheduling an event that is longer than a day

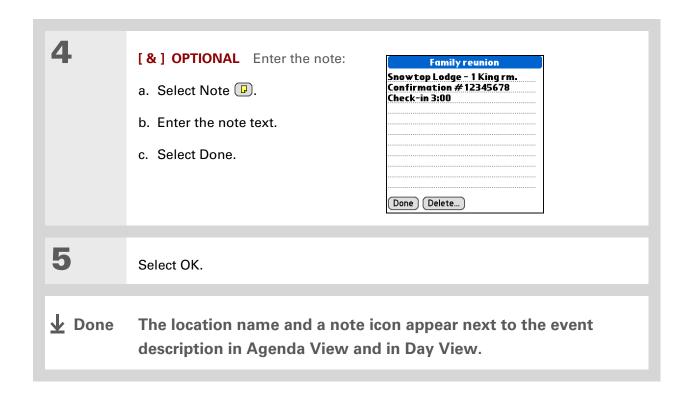
Reserve a block of time for events that span several days, such as a vacation, conference, training class, or an extended project.



Entering a location or a note for an event

Enter a description of the event's location such as a restaurant, a conference room, or your friend's house. Enter a note such as dial-in info for a conference call or directions to a location.





161

→ Did You Know?

You can also set a preference to automatically include a time zone whenever you create a new event. Open the Options menu and select Preferences. Select New events use time zones. Only new events created after the preference is set are affected.

Scheduling an event with a time zone

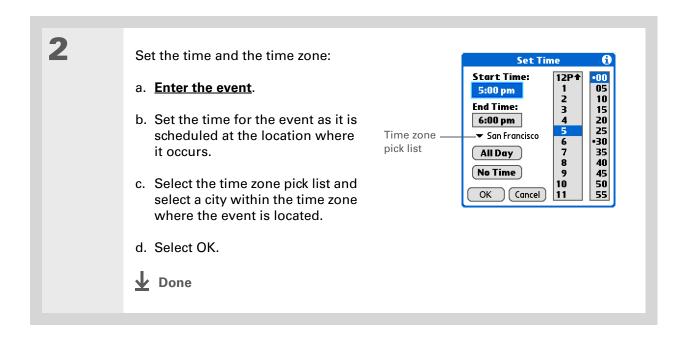
[!] IMPORTANT Do not use times zones if you are synchronizing with Palm Desktop software. Time zones work only if you are synchronizing with Outlook or Exchange ActiveSync. Palm Desktop software does not recognize time zones.

Selecting a time zone when creating a new event allows you to travel and have your events automatically adjust to the time zone in your new location. When you schedule an event, set the time zone and the time the event occurs in the location of the event. The event automatically adjusts on your schedule based on **the primary location** you have set on your device.

When you travel, you can **change the primary location** on your device and the event automatically adjusts on your schedule to the correct time according to the time zone of the new primary location.

NOTE Only events that have a time zone setting adjust when you change the primary time zone on your device. Events that do not have a time zone setting remain at their set time.



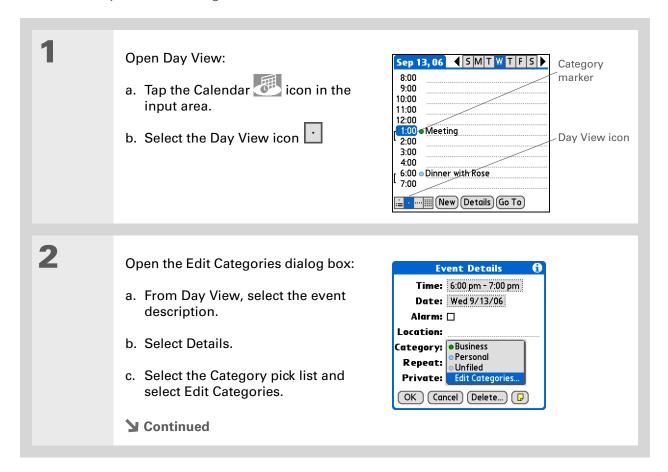


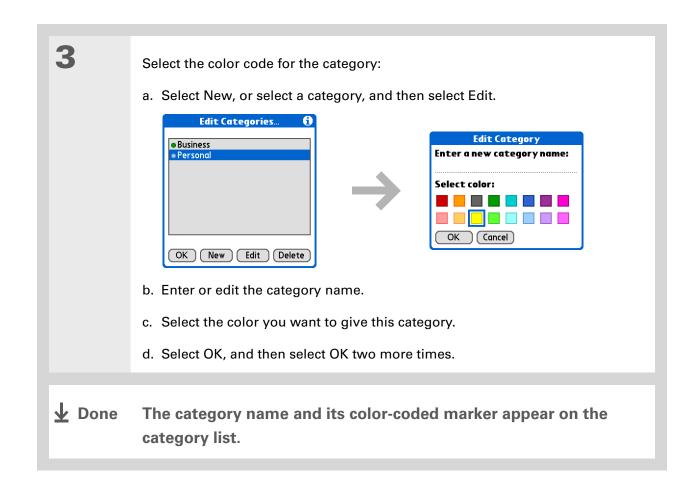
Color-coding your schedule

Use color-coding to quickly spot different types of events. For example, make all your family appointments green, your work appointments blue, and your appointments with friends yellow.

Managing your color-codes

Each color code represents a category of events. You can assign each category a name and select which color you want to assign to it.

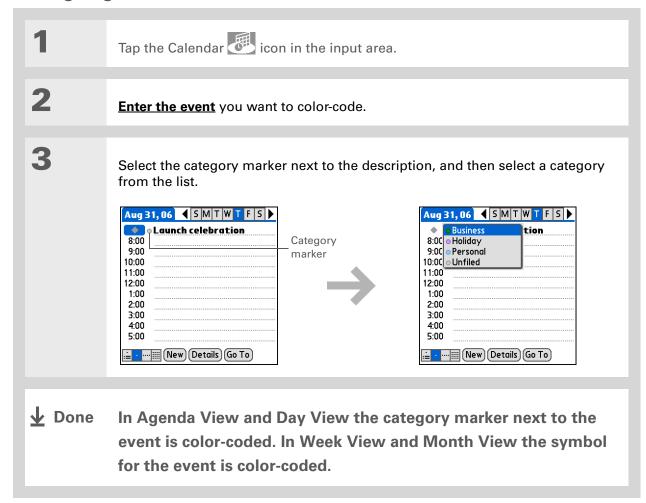




165

+ Did You Know?
In Day View and Month
View you can set the
Display Options to show
the category list so that
you can view all your
events or just the events
for a single color-code.

Assigning a color code to an event

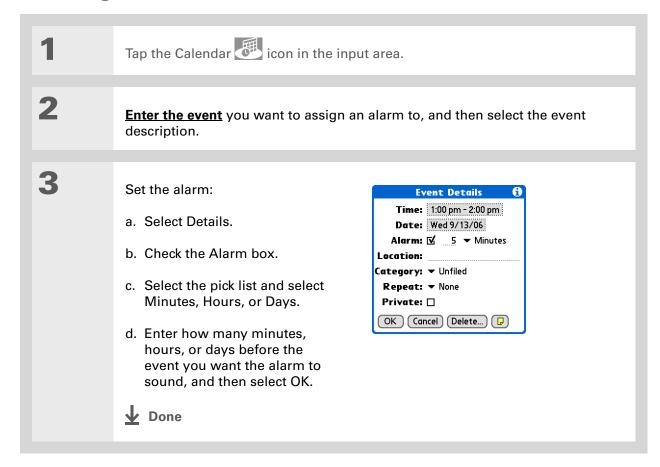


You can <u>customize your</u> <u>alarm settings</u> in the Calendar Preferences dialog box.

- + Did You Know?

 If you set your alarms in World Clock instead of Calendar, you have different alarm sound choices. Keep in mind that since World Clock alarms aren't tied to a specific event, you won't see an event description when a World Clock alarm sounds.
- Did You Know? When you set an alarm, a little alarm clock appears to the right of the event description.

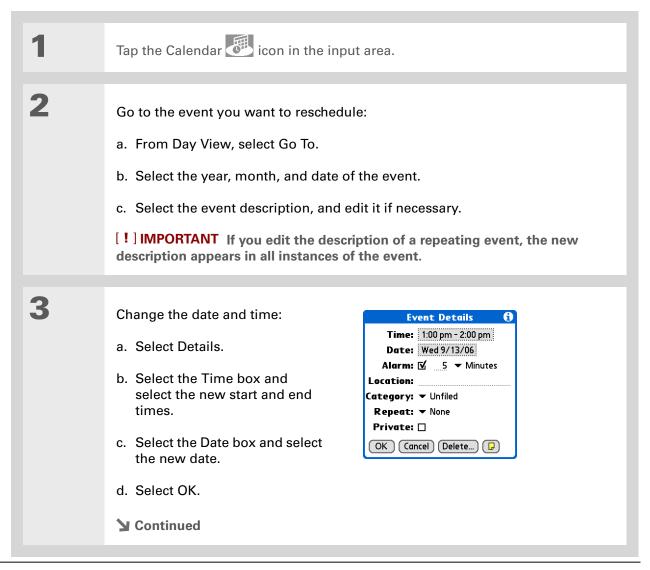
Setting an alarm

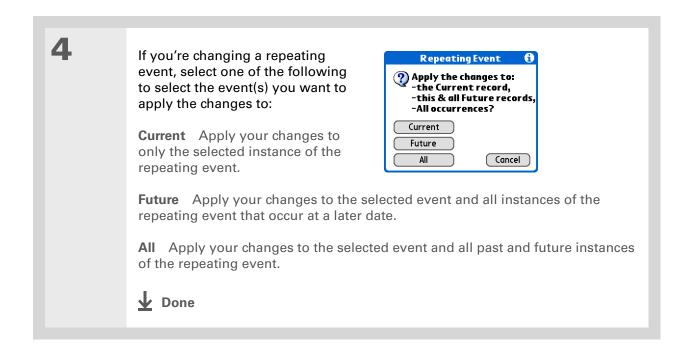


You can also use the Event Details dialog box to change the alarm, location, category, repeat,

and privacy settings.

Rescheduling an event





169

You can also delete a specific event by selecting the event, selecting Details, and then selecting Delete.

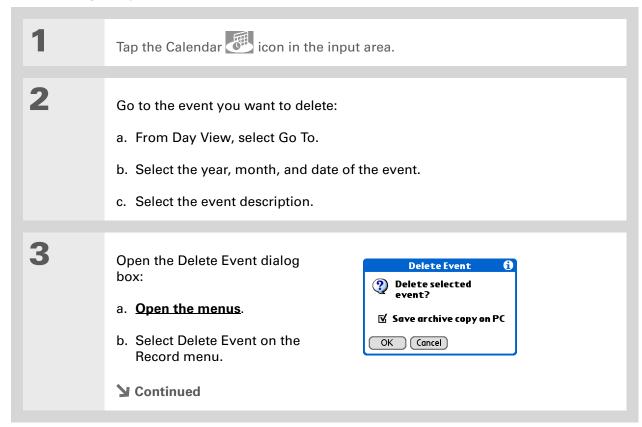
* Tip

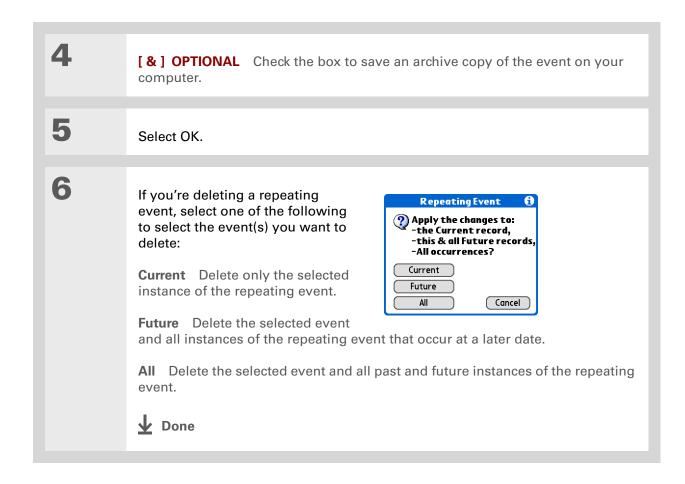
Many people find it useful to refer to old events for tax purposes. If you save an archive copy of your deleted events, you can refer to them later by importing them.

Deleting events

If an appointment is canceled, you can delete it from your schedule. When deleting a repeating event, you can indicate you want to delete just the selected event, or to also delete other instances of the event. You can also delete all your old events that are before a selected time frame.

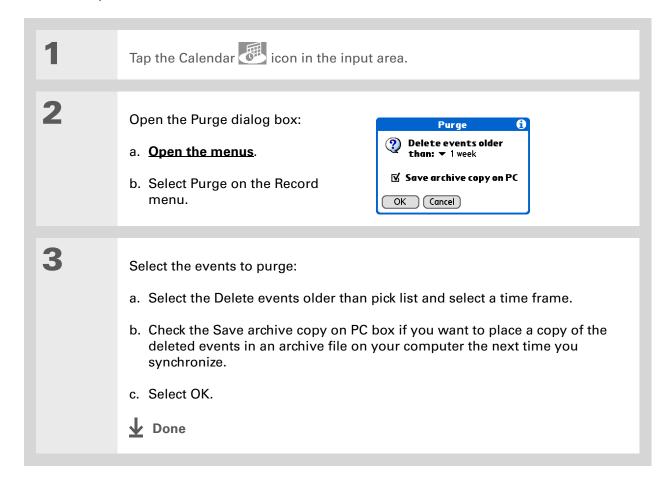
Deleting a specific event





Deleting all your old events

When you need more space on your device, or you just want to do some "housekeeping," you can delete all your old events.



172

Press the Calendar button repeatedly to cycle through the four different views.

→ Did You Know?

Agenda View shows how many unread messages you have in the VersaMail® application.

+ Did You Know?

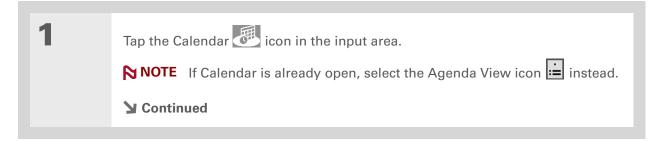
You can <u>use a favorite</u> photo as the background for your Agenda View.

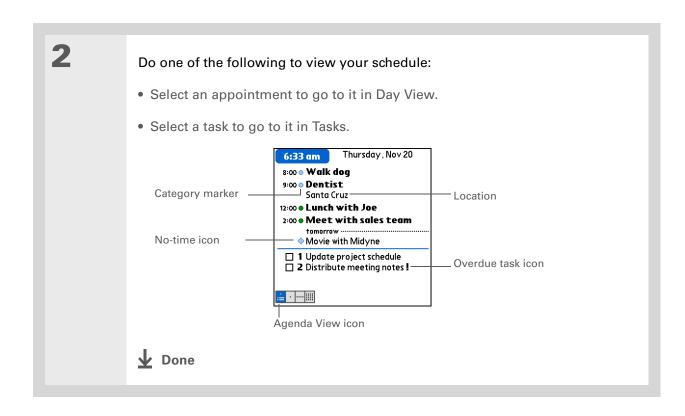
Checking your schedule

Sometimes you want to look at your schedule for a particular date, while other times you want to see an overview of a week or month.

Viewing your appointments and tasks together

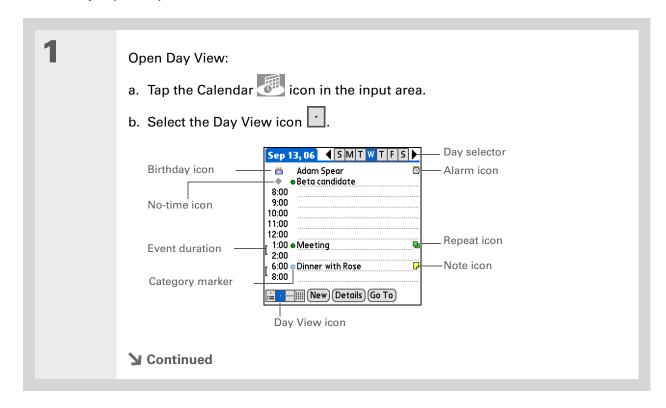
Agenda View shows your daily schedule and any items on your Tasks list that are overdue or due today. If there's room on the screen, Agenda View also shows your schedule for the next dates that have events scheduled on them.





Viewing your daily schedule

Day View shows your daily schedule one day at a time. You can scroll between days in the current week or jump to any other date.



175

2

Do any of the following to view your daily schedule:

- Select the day selector to view another day in the same week, select the arrows to scroll to the previous or next week, or select Go To to choose a specific date.
- Select the Repeat icon, the Alarm icon, or Details to open the Details dialog box.
- Select the Note icon to view the note text.
- Select the Birthday icon to view the birthday entry.
- Select the category marker to assign the event to a color-code.



Done

You can also press Right and Left on the 5-way to scroll to the next or previous week. To go to Day View for a particular day, press Center on the 5-way to insert a highlight, press Right or Left to select a day, and then press Center on the 5-way again.

Viewing your weekly schedule

during the selected week.

↓ Done

Week View shows your schedule for an entire week. The time frames that appear on the screen are based on the Start Time and End Time settings in Calendar Preferences.

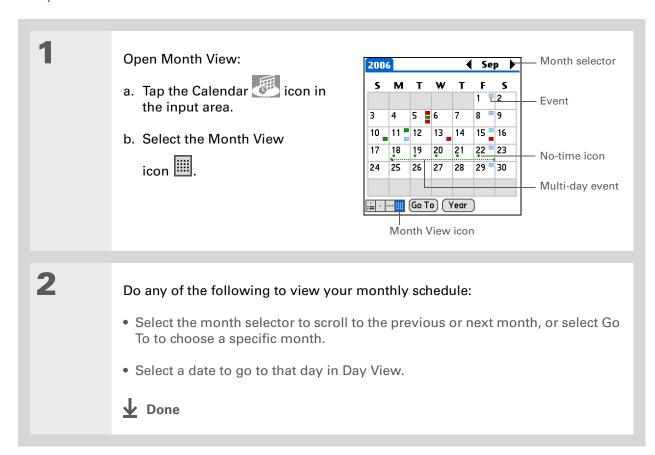
Open Week View: -Week selector ◀ Week 37 ▶ S M T W T F S 10 11 12 13 14 15 16 -Multi-day event a. Tap the Calendar 8:00 the input area. 10:00 -No-time icon 12:00 b. Select the Week View icon 2:00 -Event 4:00 -Scroll arrows 6:00 <u>.</u> . <mark>....</mark> (Go To) After-hours event Week View icon Do any of the following to view your weekly schedule: • Select the week selector to scroll between weeks, or select Go To to choose a week. • Select a date to go to that day in Day View. • Select an event to view the event description and location.

• Select the scroll arrows to view events scheduled earlier or later in the day

You can also press Right and Left on the 5-way to scroll to the next or previous month. To go to Day View for a particular date, press Center on the 5-way to insert a highlight, press Right or Left to select a date, and then press Center on the 5-way again.

Viewing your monthly schedule

Month View shows your schedule for a whole month. You can scroll between months or jump to any other month.

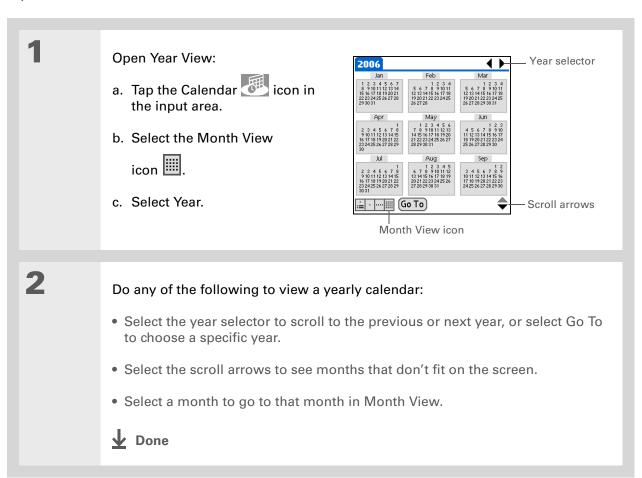


178

You can also press Right and Left on the 5-way to scroll to the next or previous month. To go to Day View for a particular date, press Center on the 5-way to insert a highlight, press Right or Left to select a date, and then press Center on the 5-way again.

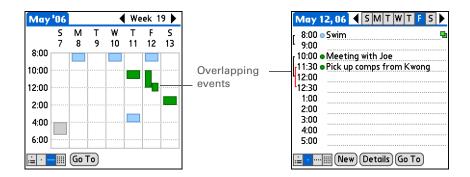
Viewing a yearly calendar

Year View shows a calendar for an entire year. You can scroll between years or jump to any other year.



Finding events that overlap

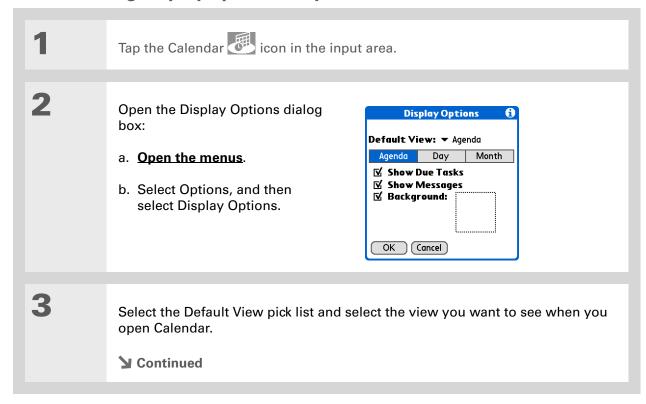
When an event starts before a previous event finishes, the events overlap. You can spot events that overlap in Week View and in Day View.



Customizing your calendar

Control the appearance of your Calendar screens. Select display options for the Agenda View, Day View, and Month View. The options you select for each view apply only to that view. You can also choose alarm and start and end time settings.

Customizing display options for your calendar



Tip
If the text is difficult to see against your new background, select a different Color Theme to change the text color.

***** Tip

If you want to see the hours when you have nothing scheduled, as well as your appointments, deselect Compress Day View. But don't forget to scroll down to see the events at the end of your day, or hide the input area and display as much of Day View as possible.

4

Set any of the following Agenda View display options:

Show Due Tasks Display tasks that are due today and tasks that are overdue.

Show Messages Display the number of read and unread email messages.

Background Use your favorite photo as the Agenda View background. Check the Background box, select the photo thumbnail, and then select a photo. Adjust the fade setting so that the text is easy to read against the photo.

5

Select Day and set any of the following Day View options:

Show Category List Display the category pick list. By default, the Category pick list doesn't appear.

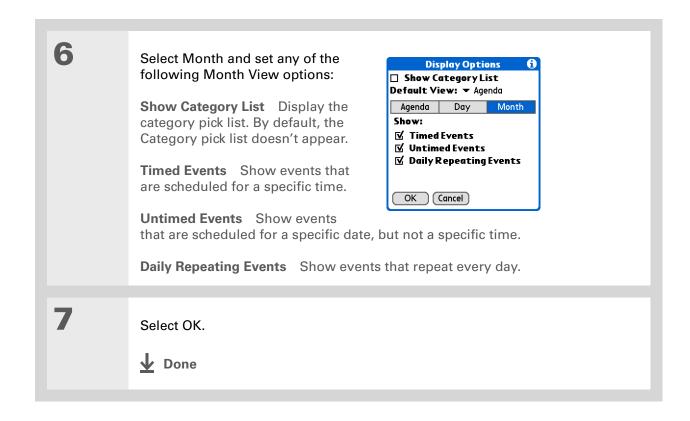
Show Time Bars Display the bars that show the duration of an event and event conflicts.



Compress Day View Avoid scrolling and display only the time period with scheduled events.

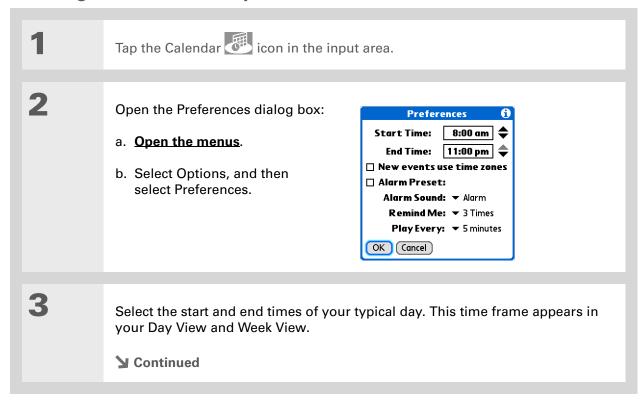
Show Category Column Display the category marker between the time and description. The color of the category marker indicates which category the event is filed under.

→ Continued



You can view and schedule events in time slots that are before or after the start or end time. You just need to scroll to those time slots.

Setting alarm and time options





Set any of the following alarm settings:

Alarm Preset Set an alarm for each new event. When you check this box, you also need to enter the default number of minutes, days, or hours before the event that the alarm sounds. For events without a time, the alarm settings are based on midnight of the date of the event. The Alarm Preset settings appear as defaults for each new event, but you can change these settings in the Details dialog box for individual events. If you don't want to use alarms for most of your events, don't check this box.

Alarm Sound Select the sound the alarm makes when it goes off.

Remind Me Select how many times the alarm sounds after the first time it goes off: Once, Twice, 3 Times, 5 Times, and 10 Times.

Play Every Select how often the alarm sounds: Minute, 5 minutes, 10 minutes, and 30 minutes.

5

Select OK.



Done

(Windows) If you chose to synchronize with

Microsoft Outlook, check out the online Help in Outlook to learn how to use Calendar on your computer.

→ Did You Know?

Mac Check out the Holiday Files folder in the Palm folder. It contains various holidays that you can import into Palm Desktop software on your computer.

Working with Calendar on your computer

[!] IMPORTANT If you use Microsoft Exchange ActiveSync your email and calendar information synchronize directly with your info on your company's Exchange server. You must retrieve email and calendar updates from the VersaMail® application; they do not update when you synchronize your device with your computer.

- Scheduling events
- Rescheduling events
- Setting alarms
- Deleting events
- Marking events as private and hiding them
- Printing your schedule
- Working with Day View, Week View, Month View, and Year View

WINDOWS ONLY

To open Calendar on your computer, double-click the Palm Desktop icon on the Windows desktop, and then click Calendar on the launch bar.

MAC ONLY

To open Calendar on your computer, double-click the Palm Desktop icon in the Palm folder, and then click Date Book.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with Calendar or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

• Beaming events to other Palm Powered[™] devices

• Sending events to other Bluetooth® devices by using Bluetooth wireless technology on your device

• Synchronizing with Palm Desktop software and Outlook

<u>VersaMail</u> Sending events as attachments to email messages

Privacy Keeping events private by turning on security options

Categories • Editing and deleting categories

• Viewing events by category

Common Questions Answers to frequently asked questions about Calendar

Your Microsoft Office Manager

In this chapter

Creating and managing
Office files

Opening files from within Documents

Related topics

With its ability to store large amounts of important information, your device lets you take your office with you—including your Microsoft Office files. With the Documents application, you can carry, create, view, and edit Microsoft Word and Excel files directly on your device. You can also view, carry, and manage PowerPoint files on your device.

You can keep updated copies of the files on both your device and your computer so that you can work on them in the most convenient location any time.



Benefits

- Manage Word, Excel, and PowerPoint files on your device
- Improve productivity by taking important docs, spreadsheets, and presentations with you on the go

+ Did You Know?

You can also choose to manage the transfer of your documents using the Documents companion application called Documents To Go located on your computer. Documents To Go allows you to move or copy files to your device when you synchronize.

For complete information on this application, click the Documents To Go icon on your computer and then click Help, or go to www.dataviz.com.

Creating and managing Office files

The Documents application provides powerful editing and file management features for Office files on your device. What's more, Documents makes it easy for you to share files between your computer and your device.

Here are some of the capabilities of Documents:

- View Word, Excel, or PowerPoint files in their native format (DOC, XLS, or PPT).
- Create or edit a Word document or Excel spreadsheet on your device and save it in their native format.
- Create or edit a PowerPoint-compatible presentation that is optimized for viewing on your device.
- Open Office files received as attachments to incoming <u>email messages</u>, and attach files to outgoing messages.
- Transfer Office files to a Bluetooth® or Wi-Fi® printer using your device's **built-in wireless technology**.

You can store and synchronize your Office files and folders in the Documents folder of your device's hard drive. View and access the files and folders using the Files application on your device. You can also view the files and folders using **LifeDrive™ Manager** (Windows) or **Drive**Mode (Mac and Windows) on your computer. You can manage items on the hard drive in various ways: copying, moving, deleting, renaming, and so on, using LifeDrive Manager (Windows) or Drive Mode (Mac and Windows), or Files on your device.

If you drop Office files into the Documents folder in LifeDrive Manager, they are automatically set to be synchronized.

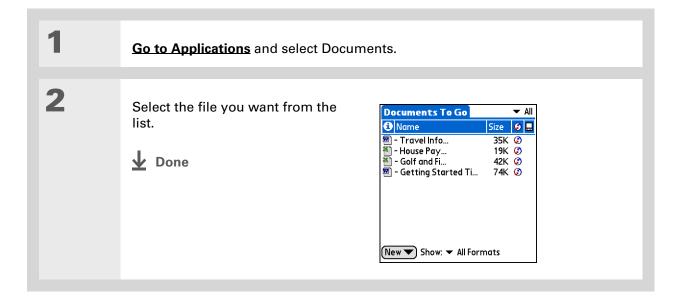
When you are working on a file, save it to your device or your expansion card by selecting Menu, selecting Save As from the File menu, and then selecting the location where you want to save the file.

* Tip

Do you have a file you are always viewing? Add it to your Favorites list for easy access.

Opening files from within Documents

In the Documents application, you can view and open any Word, Excel, or PowerPoint file on your device.



190

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with Documents, click the Documents To Go icon on your computer, and then click Help, or go to www.dataviz.com.

Related topics

Click the link below to learn about these related topics:

<u>VersaMail®</u> Sending and receiving Office files as attachments to email messages

Viewing Your Photos and Videos

In this chapter

Reformatting files and copying supported file types

Viewing photos or videos

Viewing and editing photo or video details

Organizing photos and videos

Personalizing a photo

Copying a photo or video

Deleting a photo or video

Sharing photos and videos

Related topics

A picture may be worth a thousand words, but what happens when you have lots of pictures—or videos—that you are trying to keep organized? Or maybe just a few that are so meaningful that you want to have instant access to them at any time?

Solve both problems with palmOne™ Media. Easy viewing and organization of still photos and videos are all features of Media. You can keep your favorite photos right on your device; select photos as the background for your Favorites and Applications views and Agenda View in Calendar; even add a photo to a Contacts entry.



Benefits

- Never be far from your favorite people or places
- Simplify photo and video organization
- Store multiple videos and hundreds of photos

→ Did You Know?

You can carry a video or photo on your device in its native format with no conversion, so you can view it on the computer in the format you prefer. On your computer, use LifeDrive Manager (Windows); do not select the Format for device option. You can also use Drive Mode (Mac and Windows) on your computer.

Reformatting files and copying supported file types

You can view photos in popular formats such as JPG, BMP, TIFF, and GIF on your device. You can view videos in formats such as MPEG-1, ASF (MPEG4+ADPCM), and AVI (MJPEG+ADPCM) or (MJPEG+PCM).

When you copy a photo or video from your computer to your device using LifeDrive™Manager (Windows), you can choose to reformat the photo or video to a format and smaller file size that works best for viewing on your device. There are numerous video formats, and not all types can be converted to a format that's viewable on your device.

On a Mac, you can use the **Send to Handheld** droplet to transfer files to your device. The files are reformatted to a format that works best for viewing on your device.

If you choose to reformat the file, the reformatted version is renamed so that it does not overwrite the original version on your computer when you synchronize. Only the new reformatted file is copied; the original file is not copied.

In LifeDrive Manager, you can also choose Keep Synchronized, which allows you to keep the photo or video in its original format and update it during synchronization.

You can store your photos and videos on your device in the Photos & Videos folder. View and access the files using the Files application on your device. You can also manage the files using LifeDrive Manager (Windows) or Drive Mode (Mac and Windows) on your computer. You can manage items on the hard drive in various ways: copying, moving, deleting, renaming, and so on, using LifeDrive Manager (Windows) or Drive Mode (Mac and Windows), or Files on your device.

Albums are subfolders located only in the Photos & Videos special folder on the hard drive and in the DCIM special folder on an expansion card. Only first level subfolders in these special folders are recognized as albums.

When you copy your media from your camera card using Camera Companion, the media is copied to the DCIM folder on the hard drive. Since this is not a special folder, no albums can be created in the folder. To access the media, you need to browse to the subfolders where the pictures are located. If you want to add media from the DCIM folder to an album, you must use Files to copy the media to a subfolder in the Photos & Videos special folder.



Use your camera's editing software to edit or enhance your photos or videos and copy them to your device for viewing.

Viewing photos or videos

You can view photos and videos in the following ways:

Thumbnail View miniature preview versions of your photos and videos.

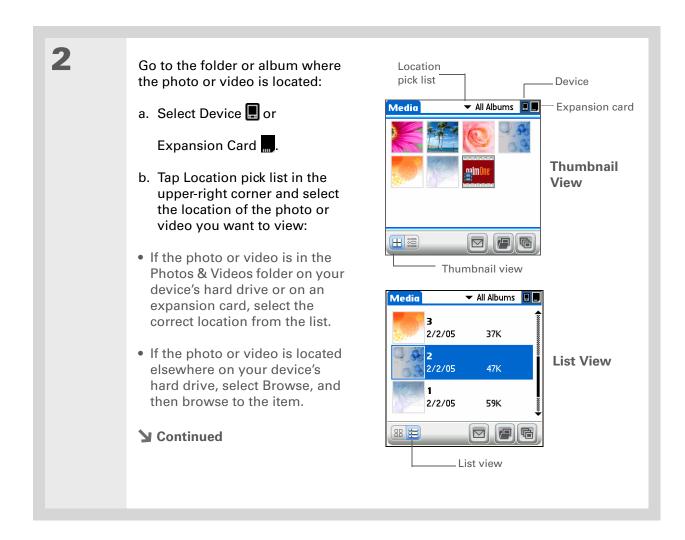
List View names and dates of photos and videos on your device or an expansion card.

Slide show View all photos and videos in an album, automatically one after another.

You can easily see a full-screen view of a photo or play a video by selecting the photo or video from the Thumbnail or List View. You can also rotate the orientation of the photo, zoom in to view a magnified portion of a photo, and view or edit detailed information about a photo or video.

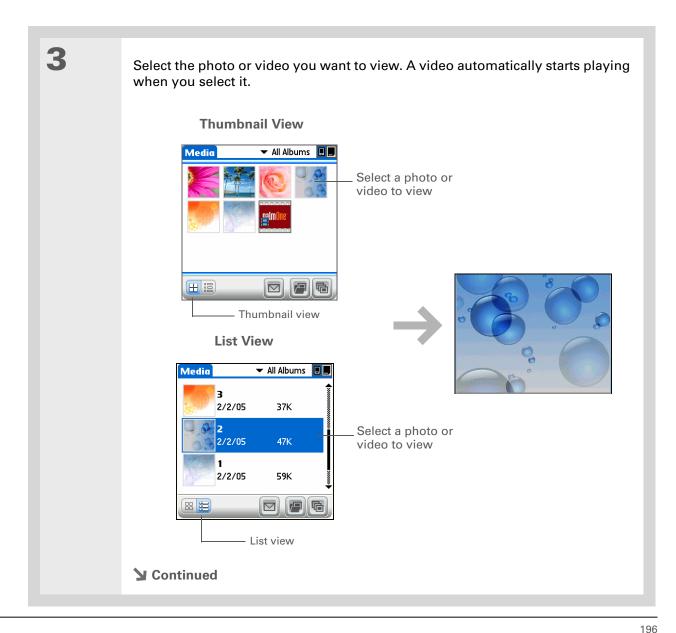
Viewing a photo or video in the Thumbnail and List View

Press the Media button.
Continued



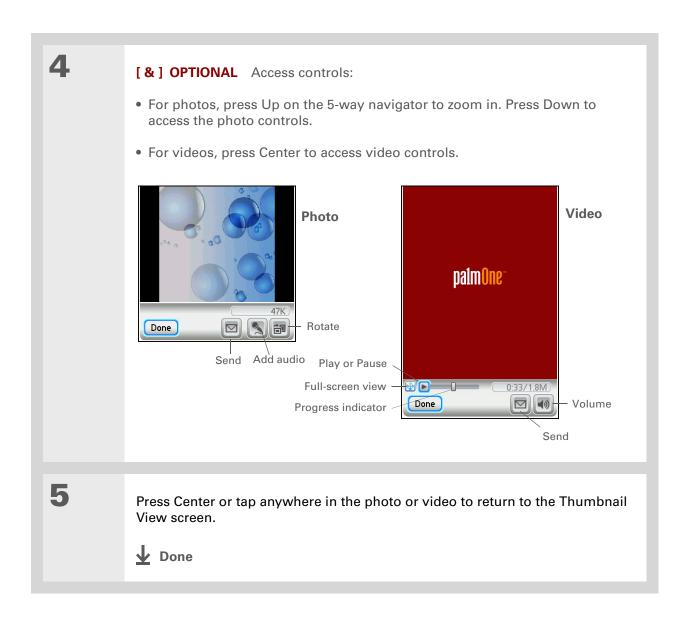
Tip

If a photo is larger than your device's screen either because of its original size or because you have zoomed in—tap and drag with the stylus to view different parts of the photo.



+ Did You Know?

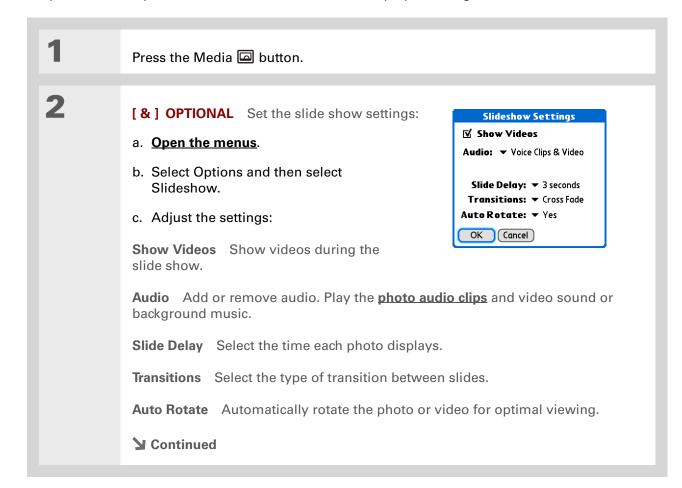
When viewing a video, you can use your navigator controls. Press Up and Down to control the volume. Press and hold Left and Right to move the video forward and backward in 5-second increments. You can also press Left and Right to move to the previous or next media file.



+ Did You Know?
In a slide show, videos and photo audio clips play through in their entirety before the next item appears.

Viewing a slide show

By default, both photos and videos in an album are displayed during a slide show.

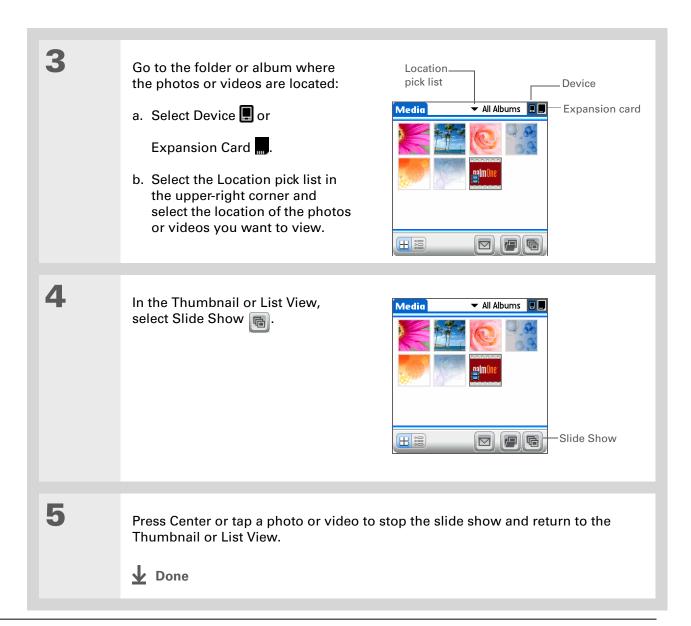


+ Did You Know?

When viewing a slide show, you can use your navigator controls. Press Up and Down to control the volume. Press Left and Right to move to the previous or next media file. When viewing a video, press and hold Left and Right to move the video forward and backward in 5-second increments.

→ Did You Know?

Once you have positioned a photo, that position is shown in the slide show. This allows you to focus on sections of the photo you would like to highlight. This feature does not save the zoom setting.



You can also rotate a photo by pressing Down on the 5-way to zoom the photo out and then selecting Rotate at the bottom of the screen.

Rotating a photo

Press the Media □ button.

Go to the folder or album where the photo is located:

a. Select Device □ or Expansion Card □.

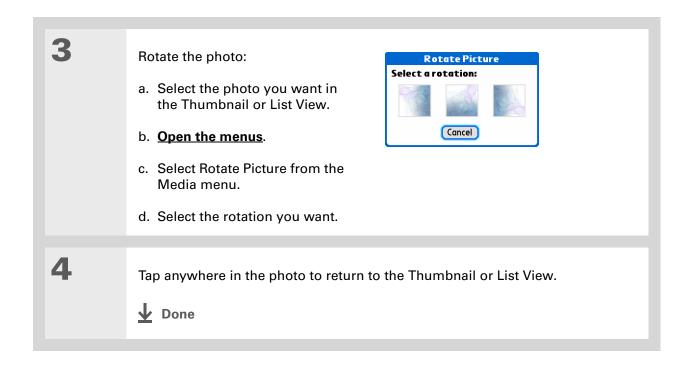
b. Select the Location pick list in the upper-right corner and select the location of the photo or video you want to view:

• If the photo is in the Photos & Videos folder on your device's hard drive or on an expansion card, select the correct location from the list.

• If the photo is located elsewhere on your device's hard drive, select Browse, and then browse to the item.

Continued

200



201

You can also view details for an entire album—including last date changed, number of items in the album, and size—by opening the Album menu and selecting Album Details.

Viewing and editing photo or video details

Press the Media □ button.

Go to the folder or album where the photo or video is located:

a. Select Device □ or Expansion Card □.

b. Select the Location pick list in the upper-right corner and select the location of the photo or video you want to view:

• If the photo or video is in the Photos & Videos folder on your device's hard drive or on an expansion card, select the correct location from the list.

• If the photo or video is located elsewhere on your device's hard drive, select Browse, and then browse to the item.

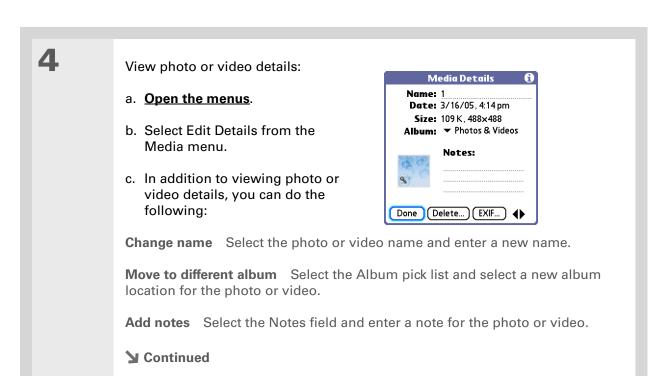
Select the photo or video whose details you want to view.

□ Continued

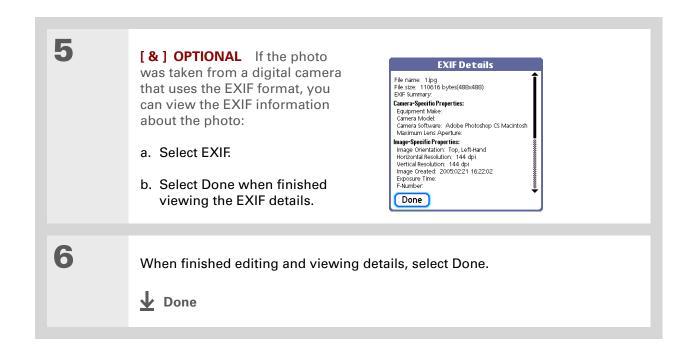
Select the scroll arrows at the bottom of the Media Details screen to view other photos in the album.

>> Key Term

EXIF Exchangeable Image File Format is a standard for storing interchange information in image files. Most digital cameras use the EXIF format.



203



Use the **copy** feature to move a photo from your device to a card and vice versa. If a photo is stored on your device, you can add it only to an album located on the device. Likewise, if a photo is stored on an expansion card, you can add it only to an album that is on the same card.

+ Did You Know?

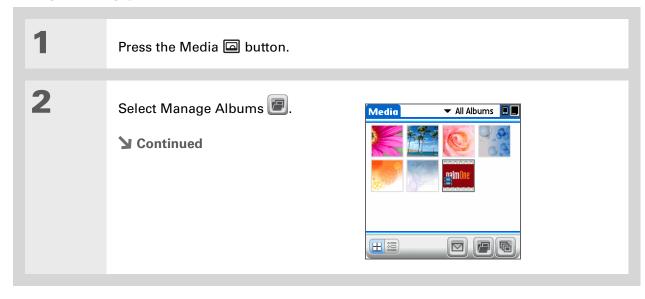
Albums are subfolders located only in the Photos & Videos special folder on the hard drive and in the DCIM special folder on an expansion card. Only first level subfolders in these special folders are recognized as albums.

Organizing photos and videos

You can organize your photos and videos in the following ways:

- Create albums and place your photos and videos in those albums.
- Move photos and videos within or between albums.
- Sort photos and videos in the List View.

Organizing photos or videos into albums



205

Drag the stylus across multiple photos and/or videos to add or remove them all at once.

+ Did You Know?

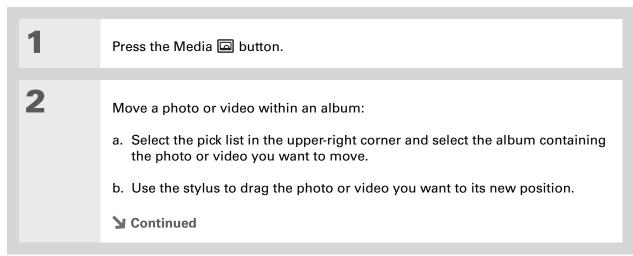
If you remove a photo or video from an album, it is moved to Photos and Videos. The photo or video is not deleted from your device or the expansion card.

3 [&] OPTIONAL Create an **Manage Albums** album: Device Card Holiday a. Select whether to create the Kids album on your device or on an expansion card inserted into the expansion slot. b. Select New, enter the name of OK New Rename Delete the new album, and select OK. c. Select OK on the Manage Albums screen. 4 Do one of the following: Organize Holiday Tap to select or deselect: To add photos or videos to a new Select to add **album** Select the photos or videos you want on the Organize Album Select + to remove screen. To add or remove photos or videos from an existing album From the Done Thumbnail or List View, select the album you want from the pick list in the upper-right corner, and then select Manage Albums 🖳 Select a photo or video without a plus sign to add it to the album; select a photo or video with a plus sign to remove it from the album. **▶** Continued

Move photos within albums to easily put the slide show of your child's birthday party in the sequence you want.

Move photos or videos within albums:
a. Tap the pick list in the upper-right corner and select the album in which you want to move photos or videos.
b. Select the photo you want to move, and drag the stylus to move the photo or video to the desired location.
▶ Done

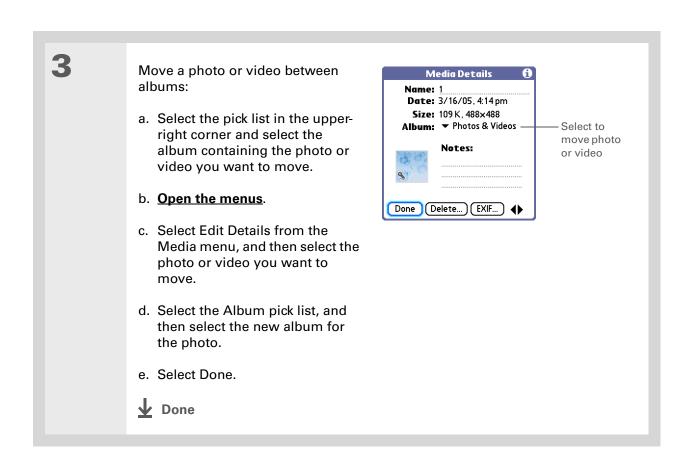
Moving a photo or video within and between albums



207

You can also move a photo or video by <u>adding</u> it to a different album.

The item is removed from the original album.



208

[!] Before You Begin

You must be in an album to sort manually. You cannot sort when All Albums is selected from the pick list.

Sorting photos and videos

1 Press the Media 🖾 button.

2

Sort photos and videos:

- Select the pick list in the upperright corner and select the album containing the photos and/or videos you want to sort.
- b. Open the menus.
- c. Select Album, and then select one of the following:



209

Sort by Date Lists photos and videos from the earliest to the most recent date. Select Sort by Date again to list items from the most recent to the earliest date.

Sort by Name Lists photos and videos by name in ascending (A–Z) order. Select Sort by Name again to list items by name in descending (Z–A) order.

Sort by Size Lists photos and videos from smallest to largest file size. Select Sort by Size again to list items from largest to smallest file size.

Sort manually Lets you tap a photo or video and drag the stylus to where you want the item to appear. A dotted black line indicates the position of the item.



+ Did You Know?

Create multicolored art: Select a color and draw on a photo, and then select a different color and draw some more. Each drawing keeps its original color.

* Tip

Select the drawing tool button to change line size. Select the text tool button to change font size.

* Tip

Use the eraser selection on the drawing tool to erase drawings only; select Undo to delete text. You can use Undo only once to delete text for a given photo. If you need to delete text after using Undo, select Done and do not save the photo, and then open the photo and try again.

Personalizing a photo

To add a personal touch to a photo, use the drawing tool or add a voice clip.

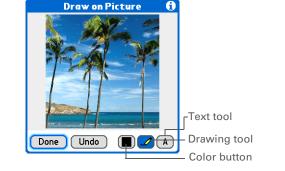
Drawing on a photo

1 Press the Media 🖾 button.

2

Draw on a photo:

- a. In the Thumbnail or List View, select the photo you want.
- b. Open the menus.
- c. Select Draw on Picture from the Media menu.
- d. Draw on the photo using the following tools:



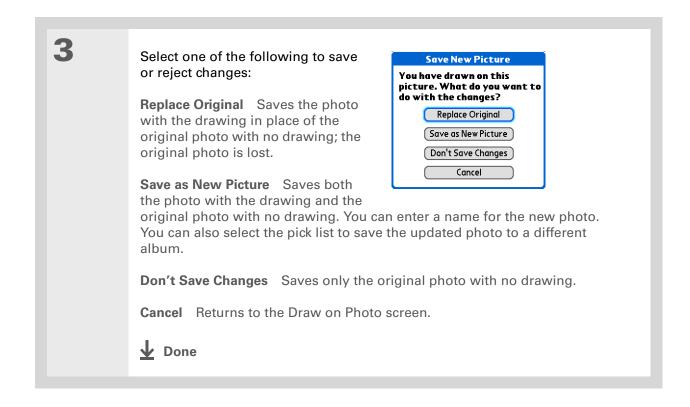
Drawing tool Draw anywhere on the photo using the stylus.

Text tool Enter text in the field. Tap anywhere on the screen to open a text field in a new location.

Color button Select a drawing color.

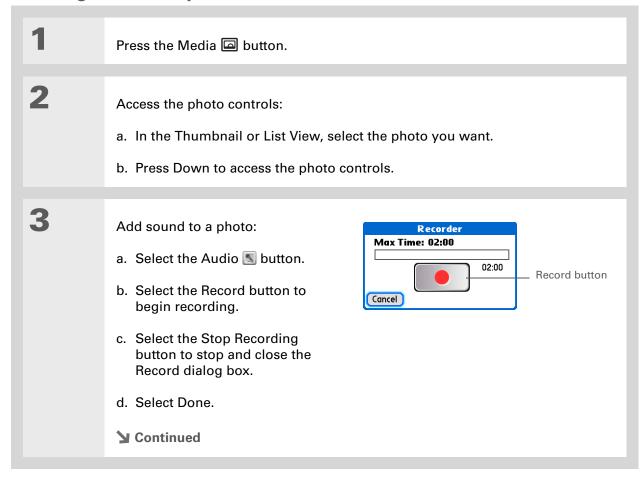
e. Select Done.

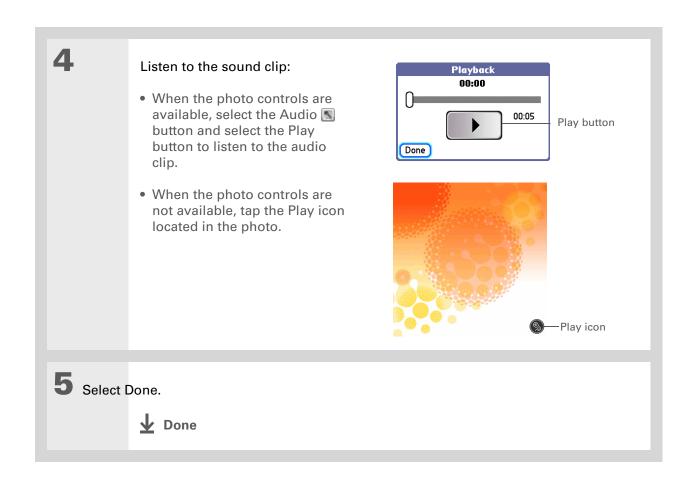
▶ Continued



+ Did You Know?
When viewing a photo that has audio, you can tap the microphone

Adding audio to a photo

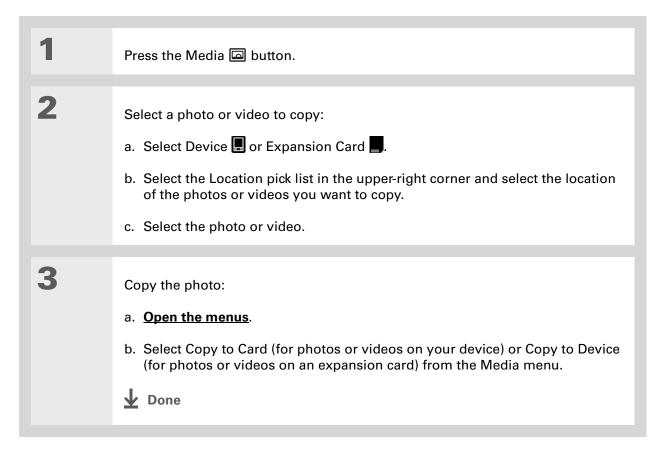


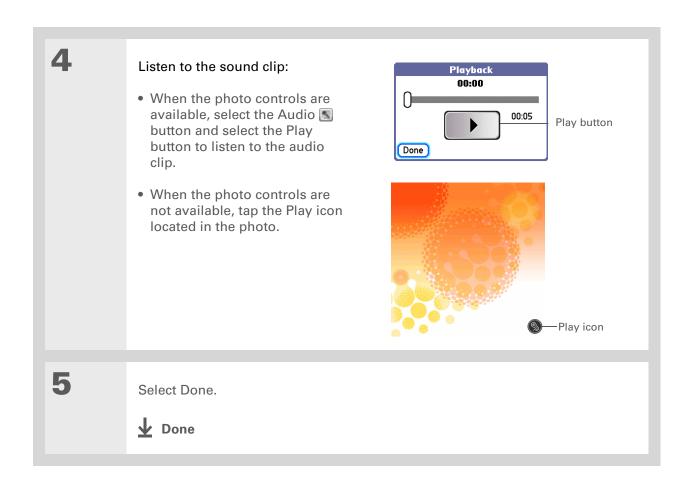


Copy an entire album by opening the Album menu, selecting Album, and then selecting Copy Album to Card or Copy Album to Device. Select the album you want, and then select Done when copying is complete.

Copying a photo or video

You can copy photos and videos from your device to an expansion card, and vice versa.







You can also beam or send an entire album by opening the Album menu and selecting Beam Album or Send Album.

Sharing photos and videos

You can easily share photos and videos with family and friends. Use your device's built-in <u>Wi-Fi</u> and <u>Bluetooth</u>[®] wireless technology to wirelessly send photos and videos to other Wi-Fi and Bluetooth devices within range.

You can also share photos and videos using any of the following methods:

- Attach a photo or video to an email message.
- Beam a photo or video to other Palm Powered™ devices.
- Copy a photo or video from your device to your desktop computer, or from computer to device, by using <u>LifeDrive Manager</u> (Windows). You can also copy a photo or video from your Mac to your device using the <u>Send to Handheld</u> droplet.

NOTE Sending a large number of photos or videos using Bluetooth technology or beaming can take a long time.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with Media or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Camera Companion

- Copying photos and videos from your camera card
- Viewing photos and videos on your camera card
- Deleting all photos and videos on your camera card

Sharing

Sending information using wireless technology on your device

VersaMail

Sending photos and videos as attachments to email messages

217

Managing Your Camera Card Media

In this chapter

Copying photos and videos from your camera card

Viewing photos or videos

Related topics

Maybe you have just filled your digital camera card and you want to keep taking pictures. Do you want to review your pictures on a larger screen? You can do this and more with palmOne™ Camera Companion. You can quickly transfer your digital camera card contents to your device or computer so that you can keep taking pictures. You can also easily organize your photos and videos with palmOne™ Media.



Benefits

- Transfer your camera card contents to your device
- Store multiple videos and hundreds of photos
- View camera card contents

+ Did You Know?

You can disable the camera card auto-detect feature by opening the menu and selecting Disable auto-detect under the Options menu.

+ Did You Know?

(Windows only) When copying files to your computer using Drive Mode, you can click the Windows dialog box selection Copy picture to a folder on my computer using Microsoft Scanner and Camera Wizard to automatically copy files

Copying photos and videos from your camera card

[!] IMPORTANT To extend your battery life, connect your device to a power source when copying media from your camera card.

You can copy your photos and videos to your computer or your device. When you use Copy to Device, the program checks for files with the same file name and content. If found, those files are not copied. Also, files with the same file name but different contents are automatically renamed before copying onto the device.

Albums are subfolders located only in the Photos & Videos special folder on the hard drive and in the DCIM special folder on an expansion card. Only first level subfolders in these special folders are recognized as albums.

When you copy your media from your camera card using Camera Companion, the media is copied to the DCIM folder on the hard drive. Since this is not a special folder, no albums can be created in the folder. To access the media, you need to browse to the subfolders where the pictures are located. If you want to add media from the DCIM folder to an album, you must use Files to copy the media to a subfolder in the Photos & Videos special folder.

Insert your digital camera card into your device.

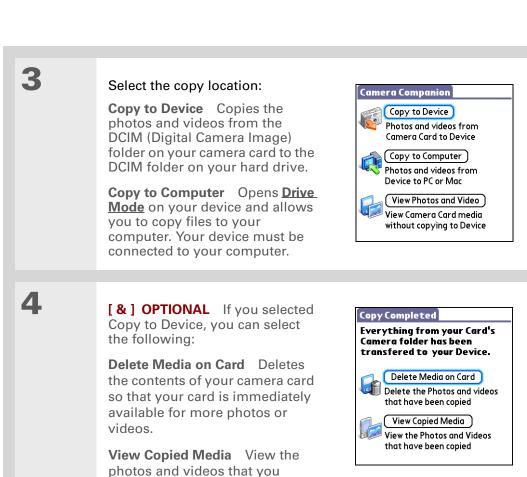
Open Camera Companion:

If auto-detect is enabled, the application automatically opens.

If auto-detect is disabled, go to Favorites and select Camera Companion Comp

219

Always format your camera cards on your camera. Your device can read SD and MMC cards formatted by your camera. However, your camera may be unable to read cards formatted by your device.



Remove your camera card.

copied to your device.



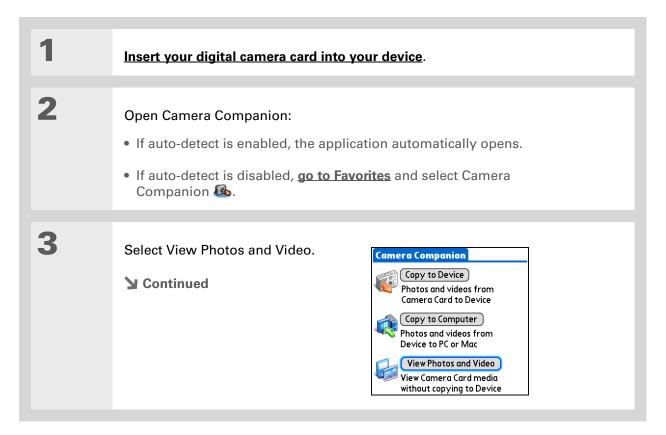
Use your camera's editing software to edit or enhance your photos or videos and copy them to your device for viewing.

→ Did You Know?

Some cameras use a video format that cannot be viewed on your device. You can store the video file on your device until you able to transfer the file to your desktop computer where you can view the video.

Viewing photos or videos

Use your device's large display as a picture viewer. You can view the contents of your camera memory card without transferring the photos or videos to your device.





View your media:

- a. Select the folder where the photos and videos are located.
- b. View the photos and videos.



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with Media or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Media

• Viewing photos and videos as thumbnails, lists, albums, and slide shows

223

- Copying photos and videos to other applications or expansion cards
- Deleting photos and videos

Sharing

Sending information using wireless technology on your device

VersaMail

Sending photos and videos as attachments to email messages

Listening to Music

In this chapter

Transferring MP3 files to your device using Rhapsody

Transferring music from a CD to your device using Rhapsody

Playing music on your device

Managing playlists

Customizing your player

Working with Rhapsody on your computer

Related topics

Are you tired of listening to small talk during that long commute on the bus or train? Do you need something smaller than a CD player when you're out for a walk or at the gym? There is no need to buy an expensive MP3 player. Your device can carry thousands of songs, and Pocket Tunes™ lets you play the music on your device. Simply transfer songs onto your device or an expansion card and then listen through the built-in speaker or stereo headphones (sold separately).



Benefits

- Carry and listen to thousands of songs in the popular MP3 format
- No separate MP3, CD, or mini-disc player required
- Be your own DJ

[!] Before You Begin

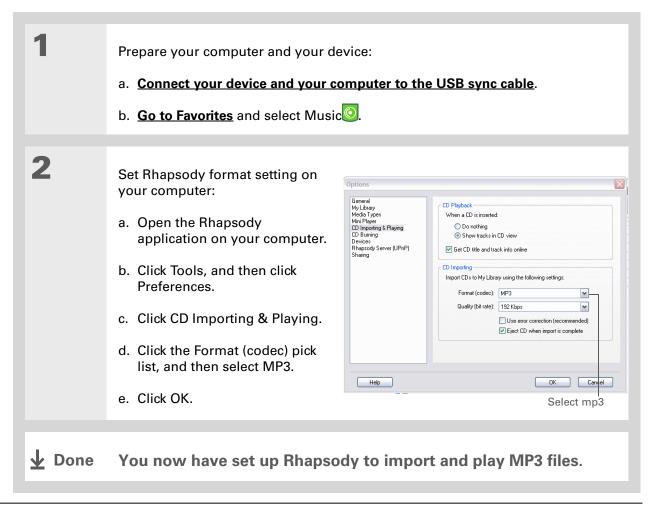
(Windows only) Perform the following:

- Install Rhapsody desktop application on your computer. Insert the software installation CD and follow the onscreen instructions for installing extra software. You must install this software, even if you already have a version of Rhapsody installed on your computer. The version on the CD contains all of the components needed to transfer music files to your device.
- After you install the software, you must synchronize your device with your computer in order for Rhapsody to recognize your device.

Setting up Rhapsody for MP3

Rhapsody settings must be changed to support MP3 to be compatible with Pocket Tunes.

WINDOWS ONLY



- [!] Before You Begin (Windows only) You must set up Rhapsody to support MP3 files.
- You can also transfer MP3 files to the Audio folder on your device using File Transfer (Windows) or Drive Mode (Mac and Windows) on your computer.
- Tip
 The Star quick button
 opens the Pocket Tunes
 music application by
 default, but you can
 customize it to open any
 application you choose.

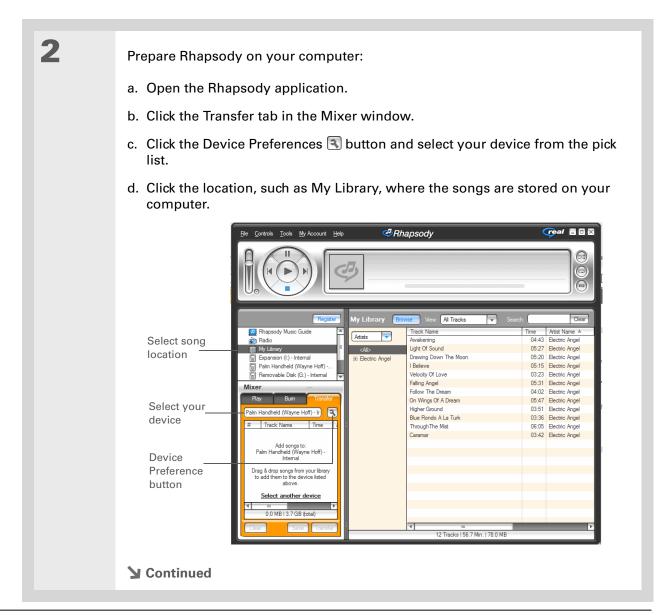
Transferring MP3 files to your device using Rhapsody

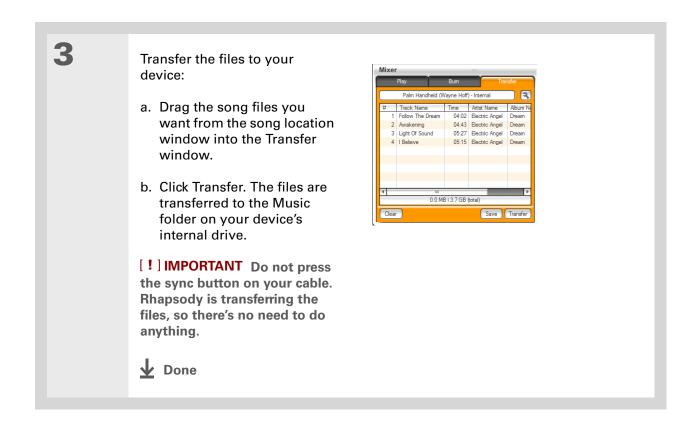
The Pocket Tunes software that comes with your device is compatible with the popular MP3 audio file format. If your MP3 files are already on your computer's hard drive, you need to transfer them to your device's hard drive to listen to them on your device.

WINDOWS ONLY

Prepare your computer and your device:

- a. Connect your device and your computer to the USB sync cable.
- b. Go to Favorites and select Music .
- **→** Continued





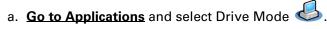
You can also use a card reader accessory (sold separately) to transfer MP3 files from your computer to your expansion card.

Tip

You can also transfer MP3 files on a Mac computer by dragging the music file to the Send To Handheld droplet. Select the destination for the file, and then synchronize to transfer it.

MAC ONLY

Prepare your computer and your device:





b. Connect your device and your computer to the USB sync cable.

Open Finder, and then drag the music files you want onto the Music folder under the device icon, which appears as an external drive on your desktop.

[!] IMPORTANT When you have finished transferring music files, be sure to properly disconnect from Drive Mode.



↓ Done

[!] Before You Begin (Windows only) You must set up Rhapsody to support MP3 files.

Transferring music from a CD to your device using Rhapsody

If your songs are on a CD and you want to listen to them on your device, use the Rhapsody desktop application on your computer to convert and transfer the files.

NOTE Mac users can use iTunes, included with OS X, to transfer music from a CD to their device. Music files should be imported in MP3 format.

WINDOWS ONLY

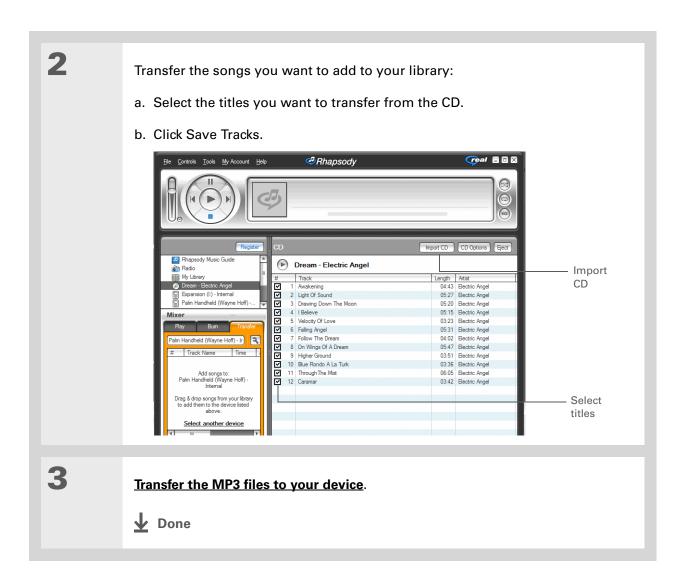
1

Access the music CD from Rhapsody on your computer:

- a. Open the Rhapsody application.
- b. Insert the CD into your computer's CD drive.

→ Continued

- + Did You Know?
 - An interactive tutorial on the LifeDrive™ software installation CD guides you through adding music. Insert the CD and go to the My Music section of the tutorial and select Add music from a CD.
- + Did You Know?
 For tips on using Real
 Rhapsody on your
 computer, go to the Help
 menu in Real Rhapsody™
 or visit www.real.com.



* Tip

For tips on using Pocket Tunes, <u>open the Options</u> <u>menu</u> and select Help.

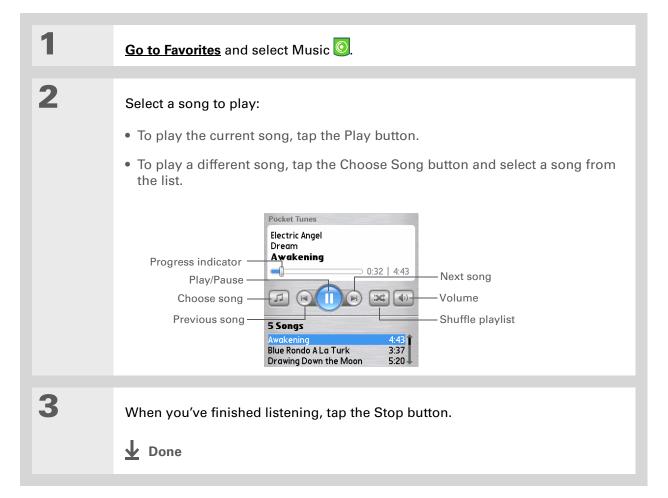
+ Did You Know?

Pocket Tunes continues playing the songs in your list until it reaches the end of your list or until you tap the Stop button, even if your device screen is off.

* Tip

You can upgrade Pocket
Tunes to a version that
supports additional
music file formats, such
as WMA, supports
streaming MP3,
subscription music, and
includes additional
features such as graphic
equalizers and
bookmarks. For more
information, visit
www.pocket-tunes.com/
palmone.

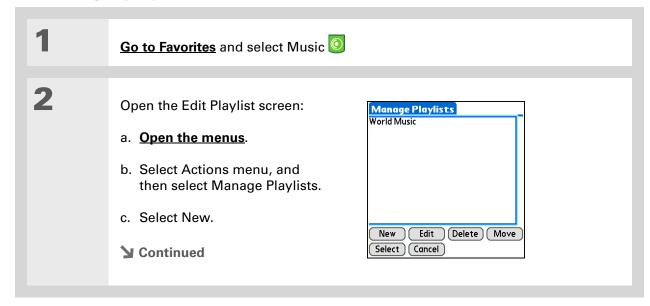
Playing music on your device



Managing playlists

You can create dozens of playlists with your favorite songs.

Creating a playlist

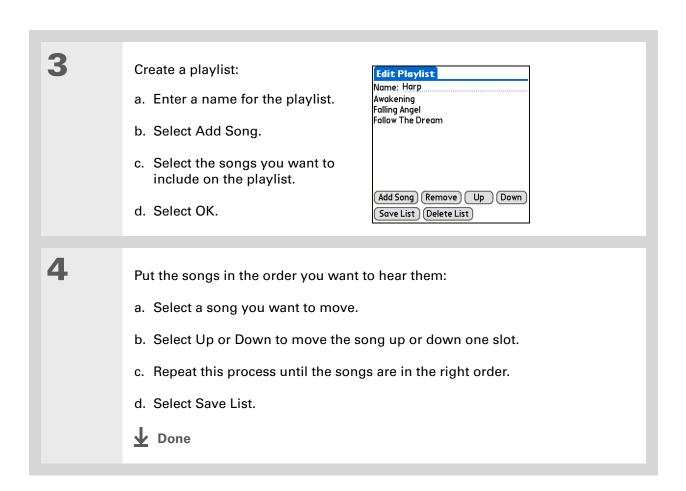


+ Did You Know?

The Add Songs to Playlist screen displays all songs on your device's internal drive and on your expansion card.

* Tip

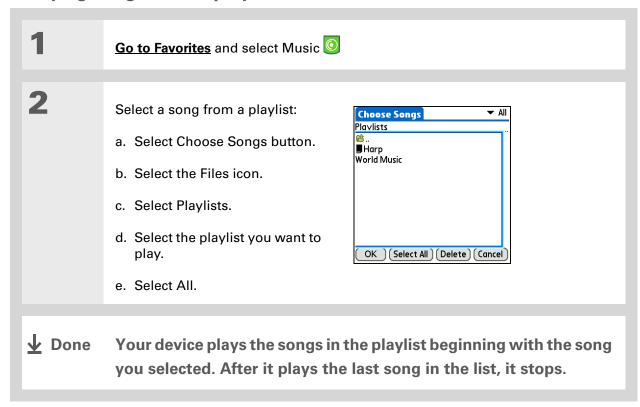
To add all the songs in an album to your playlist, select Add Song, select an album, and then select Select All.



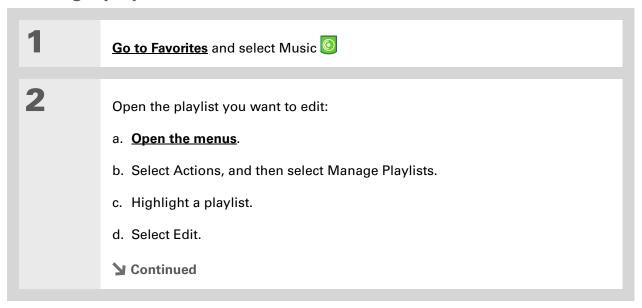
***** Tip

To quickly select all the songs in the list, select Select All. To quickly deselect all the songs, select Select None.

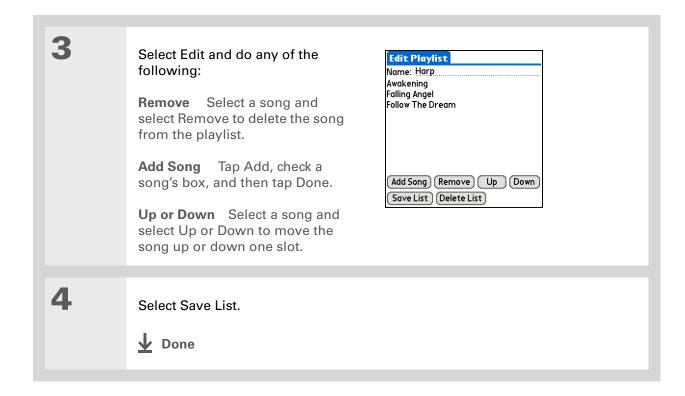
Playing songs from a playlist



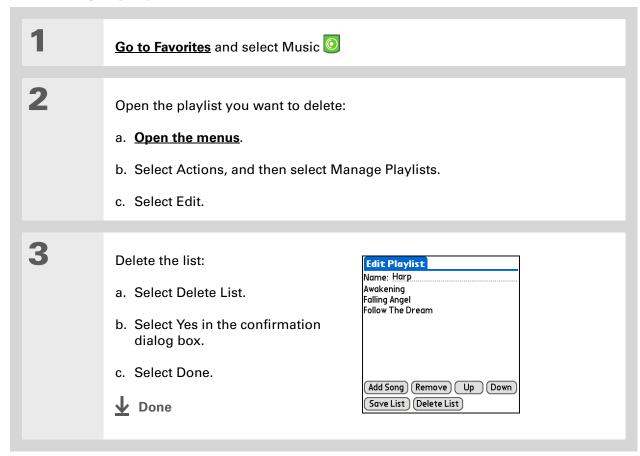
Editing a playlist



236



Deleting a playlist

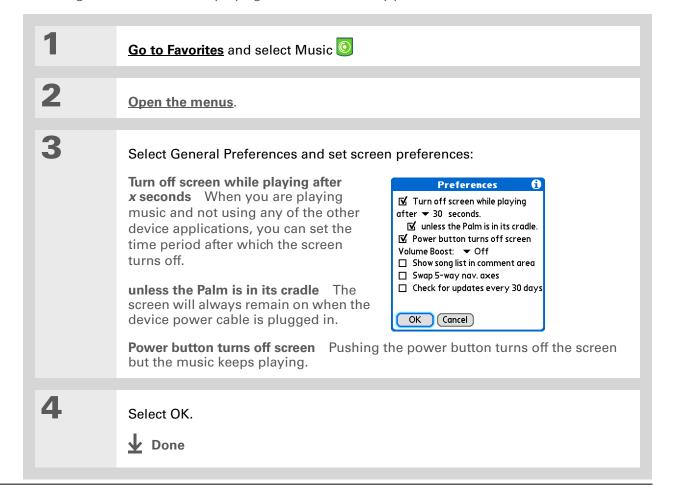


Customizing your player

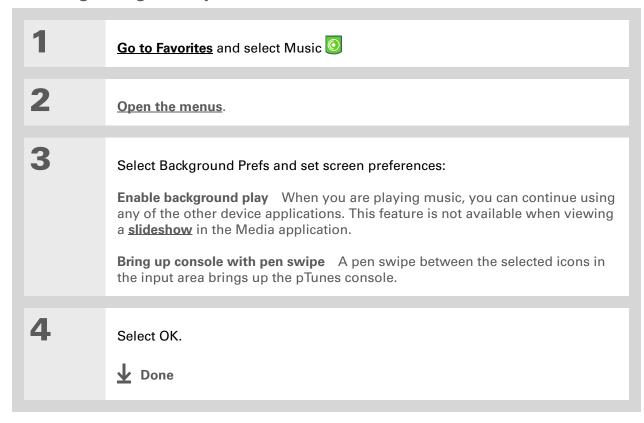
You can customize your MP3 player by setting preferences.

Turning off the screen

Turning off the screen while playing music saves battery power.

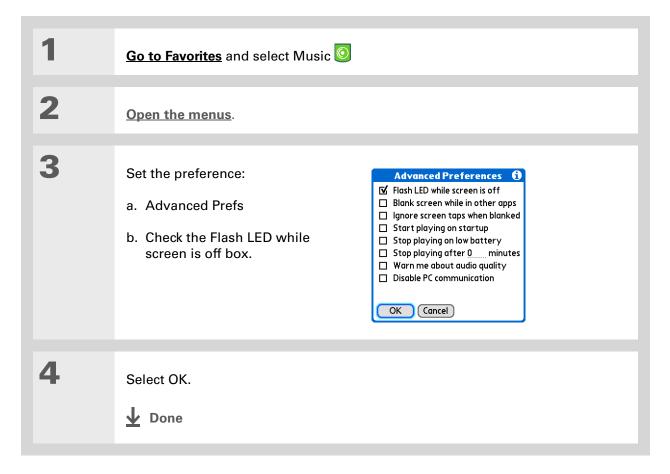


Setting background preferences



Flashing the LED when the pTunes console is turned off

When you are playing music while the pTunes console is turned off, you can set the LED to flash to remind you that pTunes is still on and is playing music. This can be a helpful reminder to extend the devices's battery life when you are not listening to music.



Working with Rhapsody on your computer

WINDOWS ONLY

Use Rhapsody on your computer to play and manage your songs. Learn how to use Rhaspody on your computer by using the online Help in Rhapsody. The online Help includes info about the following topics:

- Learning about the parts of the Rhapsody window
- Finding media
- Playing media
- Saving and burning media
- Rhapsody premium services
- Preferences
- Troubleshooting

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

* Tip Support

If you're having problems with Pocket Tunes, go to www.pocket-tunes.com.

Related topics

Click the link below to learn about these related topics:

Expansion Cards

- Inserting and removing expansion cards
- Naming expansion cards
- Viewing the contents of a card

Managing Info

- Installing the Rhapsody software and plug-in on your device and computer
- Using palmOne[™] Quick Install and the Send To Handheld droplet

Common Questions

Answers to frequently asked questions about Rhapsody

Managing Your Tasks

In this chapter

Creating a task

Organizing your tasks

Marking a task as complete

Deleting tasks

Customizing your Tasks list

Working with Tasks on your computer

Related topics

Some of the most successful people in the world are also the busiest. When asked how they manage to do it all, busy people usually say, "I make lists." The Tasks application on your device is the perfect place to make a list of the things you need to do.



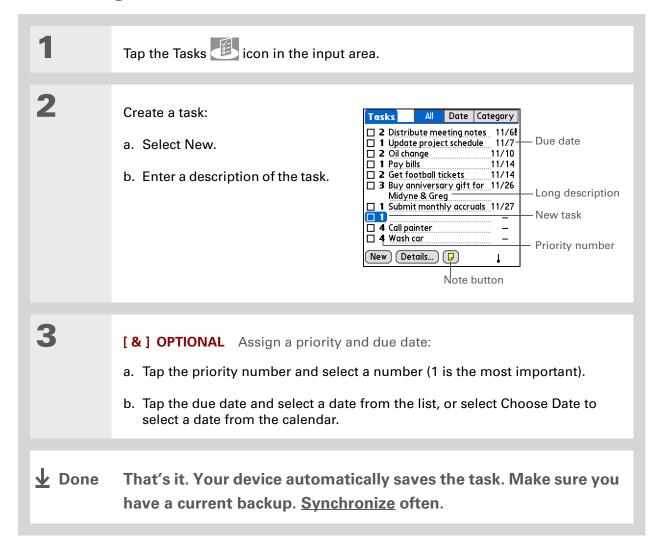
Benefits of Tasks

- Set priorities
- Track deadlines
- Stay focused

- # Tip
 If no task is currently
 selected, you can create a
 new task by writing
 Graffiti® 2 characters in
 the input area.
- * Tip
 Add a note to a task.
 Select the Note button,
 enter the note text, and
 then select Done.
- → Did You Know?

 You can organize your
 tasks by filing them into categories. You can also mark tasks as private to hide them from prying eyes.

Creating a task

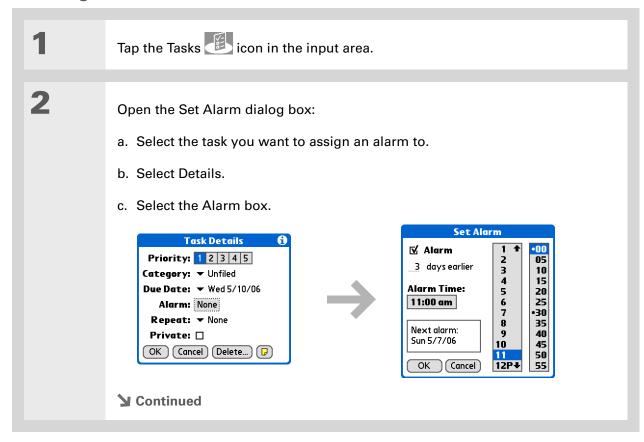


[!] Before You Begin

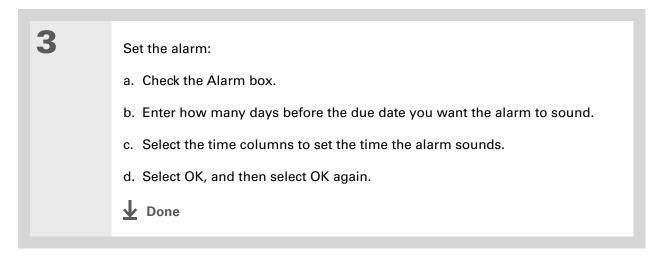
Create a task and assign it a due date. A task must have a due date before you can set an alarm.

- You can customize the alarm sound for your tasks in the Tasks
 Preferences dialog box.
- + Did You Know?
 When you set an alarm, a little alarm clock appears to the right of the task description.

Setting an alarm

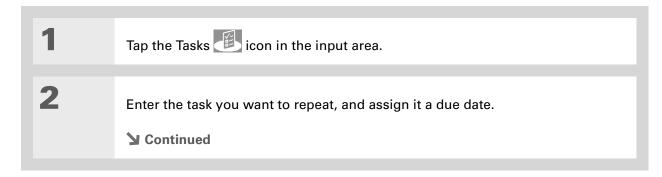


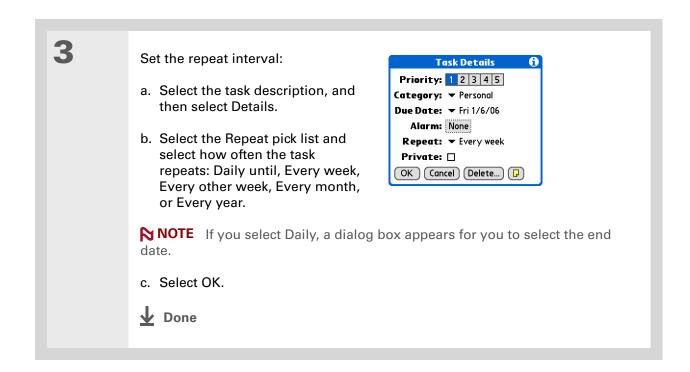
Tip
To select intervals such as the 2nd Tuesday of every month or the 3rd
Thursday in November of every year, see
Scheduling a repeating task—unusual interval.



Scheduling a repeating task—standard interval

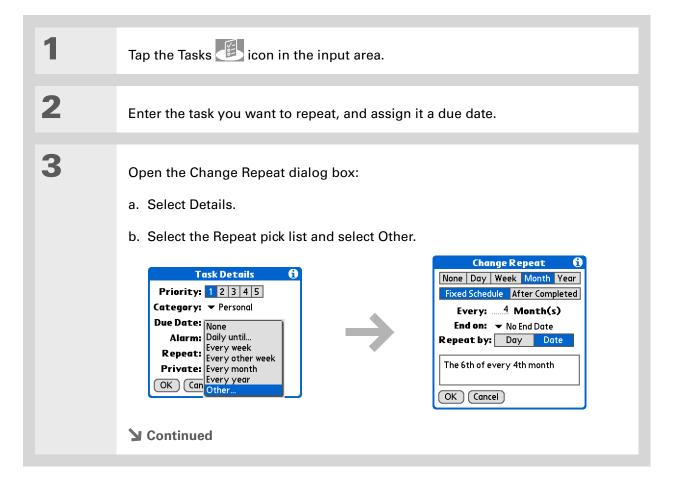
Repeating tasks are a great way to add tasks that happen over and over again, like taking out the trash every Thursday night or making monthly mortgage or rent payments.





Scheduling a repeating task—unusual interval

For tasks that don't fit neatly into the preset repeat intervals, you can set up your own repeat intervals. For example, enter tasks for paying a quarterly insurance bill or a credit card bill that is due every 28 days, or changing your smoke detector battery every six months.



Tip

To schedule an annual task, such as decorating for a holiday on the first Sunday of a particular month, select Month as the repeat unit, enter 12 on the Every line, and then select Day as the Repeat By setting.



Set the repeat interval:

- a. Select Day, Week, Month, or Year as the repeat unit.
- b. Select Fixed Schedule to base the due date on the due date of the current task, or select After Completed to base the due date on the date you complete this task. With this option if you complete this task early or late, the due date for the next task adjusts accordingly.
- c. Select the Every line and enter the frequency at which the task repeats.
- d. Select the End on pick list and select an end date, if needed.
- e. If you selected Fixed Schedule in step b and Week in step a, select the day of the week the task repeats. If you selected Fixed Schedule in step b and Month in step a, select Day to select the week within the month, such as the 4th Thursday, or select Date to select the same date within the month, such as the 15th.
- f. Select OK.



↓ Done

+ Did You Know?

Overdue tasks have an exclamation point (!) next to the due date.

* Tip

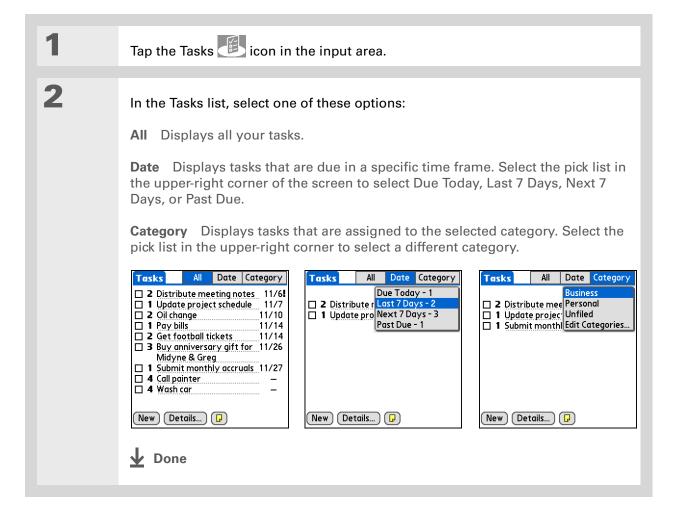
Your Tasks Preferences settings control which tasks appear in the Tasks list, such as completed or due tasks. To change these settings, open the Options menu and select Preferences.

* Tip

Create a new category for tasks by selecting Edit Categories in the Category pick list.

Organizing your tasks

Sometimes you want to look at all the things you need to do, while at other times you want to see only certain types of tasks.

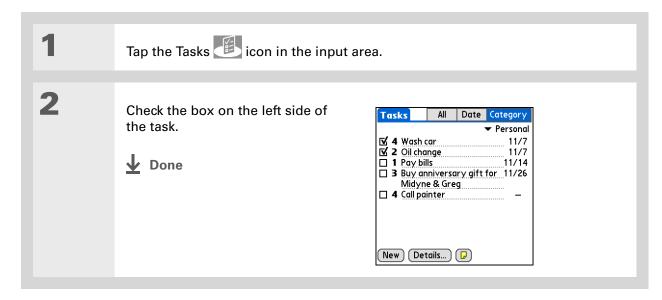


* Tip

You can set Tasks
Preferences to record the
date that you finish your
tasks, and you can show
or hide finished tasks. To
change these settings,
open the Options menu
and select Preferences.

Marking a task as complete

You can check off a task to indicate that you've completed it.



NOTE Palm® Desktop software and Microsoft Outlook handle completed repeating tasks differently. Palm Desktop software checks off all overdue instances of the task, and Microsoft Outlook checks off only the oldest instance of the task.

252

* Tip

You can also delete a specific task by selecting the task, selecting Details, and then selecting Delete.

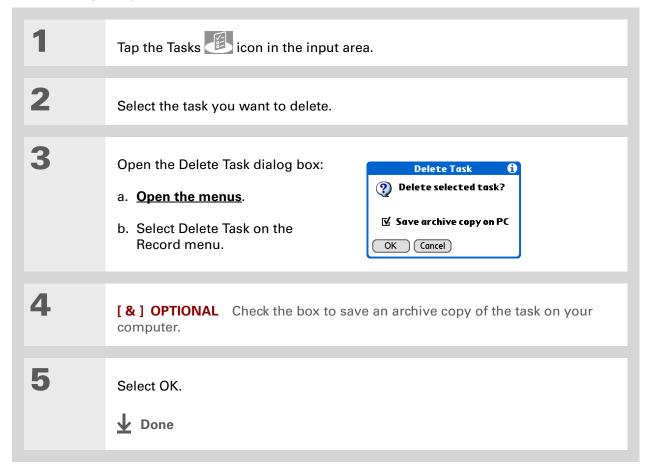
***** Tip

If you save an archive copy of your deleted tasks, you can refer to them later by importing them.

Deleting tasks

If a task is canceled, you can delete it from your Tasks list. When you delete a repeating task, you delete all instances of the task. You can also delete all your completed tasks.

Deleting a specific task

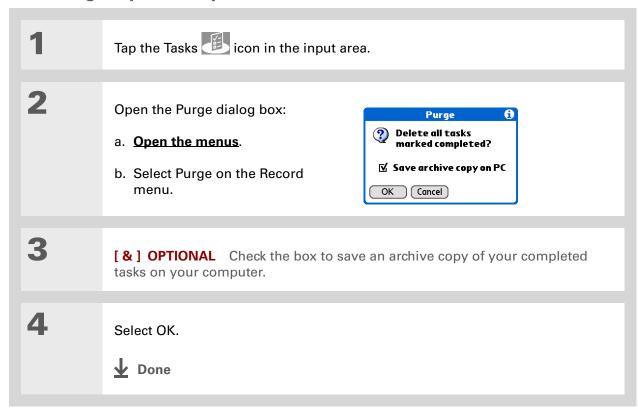


253

* Tip

Many people find it useful to refer to old tasks for tax purposes. If you save an archive copy of your deleted tasks, you can refer to them later by importing them.

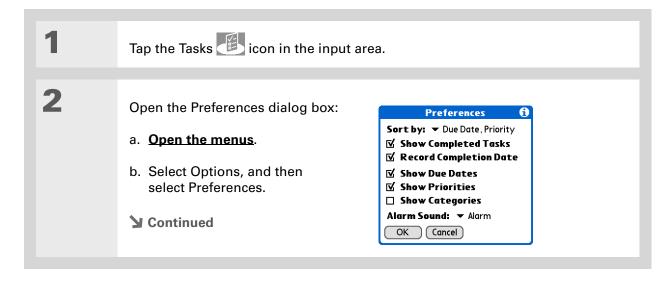
Deleting all your completed tasks



+ Did You Know?
Calendar's Agenda View also displays your tasks.

Customizing your Tasks list

Control which tasks show up in the Tasks list and how they are sorted. These settings also affect tasks in Calendar's Agenda View. You can also choose the alarm sound for your tasks.



3

Change any of the following settings, and then select OK:

Sort by Select the order in which the tasks appear in the Tasks list.

Show Completed Tasks Display your finished tasks in the Tasks list. If you turn off this setting, your finished tasks disappear from the list when you check them off, but they stay in your device's memory until you purge them.

Record Completion Date Replace the due date you assign to a task with the date you really complete and check off the task. If you don't assign a due date to a task, the completion date still records when you complete the task.

Show Due Dates Display each task's due date in the list (if you assigned one), and display an exclamation point next to each task that is overdue.

Show Priorities Show the priority setting for each task in the list.

Show Categories Show the category for each task in the list.

Alarm Sound Select a sound for the alarms you assign to your tasks.



Done

***** Tip

(Windows) If you chose to synchronize with Microsoft Outlook, check out the online Help in Outlook to learn how to use Tasks on your computer.

Working with Tasks on your computer

Use Tasks on your computer to view and manage your tasks. Check out the online Help in Palm Desktop software to learn how to use Tasks on your computer. The online Help includes info about the following topics:

- · Learning about the parts of the Tasks window
- Entering, editing, and deleting tasks
- Creating repeating tasks
- Marking tasks as private
- Showing, masking, and hiding private tasks
- Assigning tasks to categories
- Printing your task list
- Selecting how to view tasks
- Sorting tasks by due date, priority level, or categories

WINDOWS ONLY

To open Tasks on your computer, double-click the Palm Desktop icon on the Windows desktop, and then click Tasks on the launch bar.

MAC ONLY

To open Tasks on your computer, double-click the Palm Desktop icon in the Palm folder, and then click To Dos.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit

www.palmOne.com/mylifedrive.

Support

If you're having problems with Tasks or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

VersaMail Sending tasks as attachments to email messages

Sharing • Beaming tasks to other Palm Powered [™] devices

• Sending tasks to other Bluetooth® devices by using Bluetooth wireless technology on your device

• Synchronizing with Palm Desktop software and Outlook

Privacy Keeping task private by turning on security options

<u>Categories</u> Organizing tasks by type

Common Answers to frequently asked questions about Tasks **Questions**

Writing Memos

In this chapter

Creating a memo

Viewing and editing a memo

Moving memos in your memos list

Deleting a memo

Working with Memos on your computer

Related topics

Your device contains applications for storing the most common types of information: contact names and numbers, appointments, and so on.

Memos is the tool to use for capturing information that is meaningful to you but does not fall into one of these categories. From meeting notes to recipes and favorite quotations,

Memos provides a quick and easy way to enter, store, and share your important information.

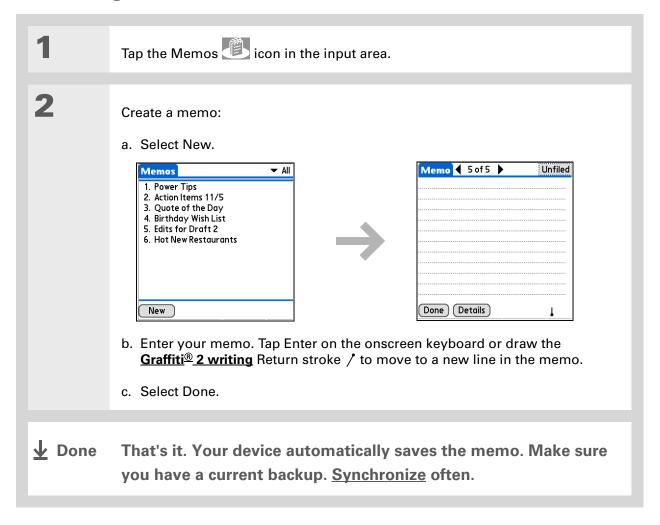


Benefits of Memos

- Store essential but hard-to-remember information
- Send memos to colleagues wirelessly
- Synchronize your information to back it up on your computer

- In the Memos list, you can also just start writing to create a new memo.
 The first letter is automatically capitalized.
- * Tip
 Use Phone Lookup to quickly add a name and phone number to a memo.

Creating a memo



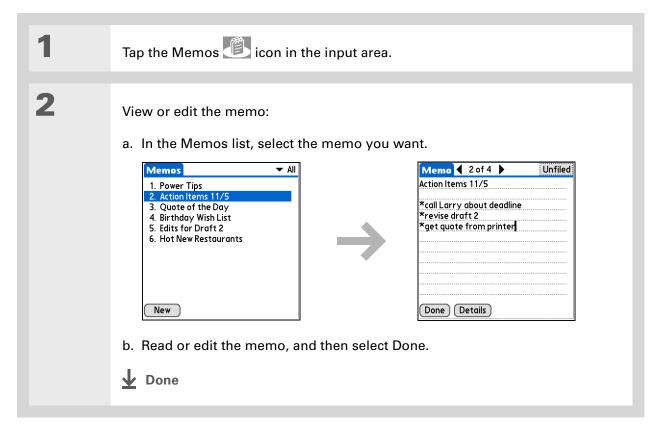
* Tip

The Memos list shows the first line of each memo, so make sure that first line is something you will recognize.

You can connect your device to a portable keyboard and type your memos on the go without carrying around a heavy laptop. You can purchase a variety of portable keyboards. Visit www.palmOne.com/mylifedrive and click the Accessories link.

You can change the size of the text in Memos to enhance readability.

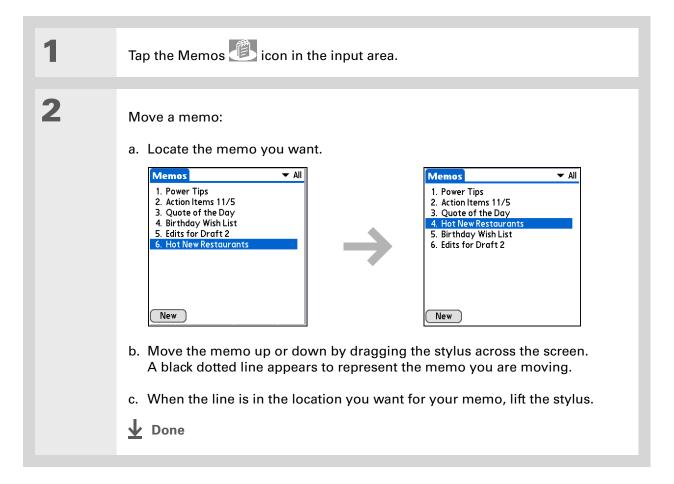
Viewing and editing a memo



+ Did You Know? If you use Palm® Desktop software for synchronizing, you can send a memo to your computer by **synchronizing**, and then open the memo on your computer in an application such as Microsoft Word for further editing, formatting, and so on. Right-click the memo on your computer, click Send To, and then select the application to which you want to send the memo.

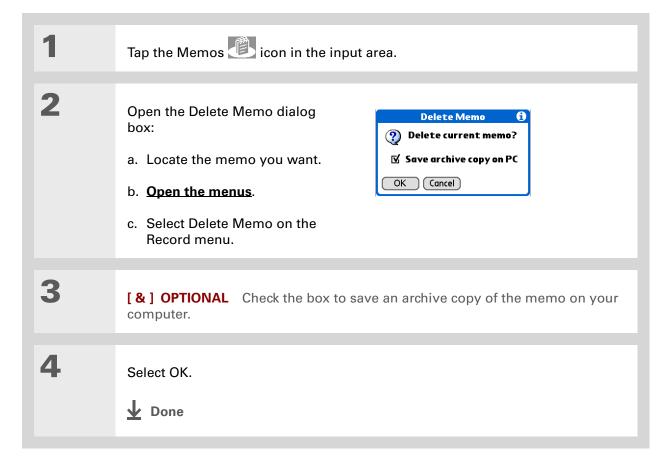
Moving memos in your memos list

You can move memos up or down in your memos list. For example, you might want to keep all memos on a certain topic grouped together.



Need to retrieve that holiday recipe you stored? If you save an archive copy of your deleted memos, you can refer to them later by importing them.

Deleting a memo



* Tip

(Windows) If you chose to synchronize with

Microsoft Outlook, check out the online Help in Outlook to learn how to use Notes on your computer.

* Tip

You can copy the text of a memo and paste it into a new Word file in **Documents** on your device. Edit the text in Documents, save it as a Microsoft Word file, and then send the file to your computer by **synchronizing** so you can view and edit it in Word.

Working with Memos on your computer

Use Memos on your computer to view and manage the memos you create on your device. Check out the online Help in Palm[®] Desktop software to learn how to use Memos on your computer. The online Help includes info about the following topics:

- Viewing, copying, and deleting memos
- Editing memo details
- Marking memos as private
- Showing, masking, and hiding private memos
- Printing memos
- Changing between the list and single memo views
- Adding a date and time stamp to a memo
- Organizing memos into categories
- Sorting memos
- Sharing memos

WINDOWS ONLY

To open Memos on your computer, double-click the Palm Desktop icon on the Windows desktop, and then click Memos on the launch bar.

MAC ONLY

To open Memos on your computer, launch Palm Desktop software from the Palm folder, and then select Memos.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with Memos or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving
<u>Around</u>

- Opening applications
- Using menus

Entering Information Adding a phone number or other contact information to a memo using Phone Lookup

Categories

Organizing memos by arranging them into categories and sorting them

Privacy

Keeping memos private by turning on security options

Sharing

- Beaming memos to other Palm Powered [™] devices
- Sending memos to other Bluetooth® devices using the Bluetooth wireless technology on your device
- Synchronizing with Palm Desktop software and Outlook

<u>VersaMail®</u>

Sending memos as attachments to email messages

SMS

Sending memos as part of a text message

Common Questions Answers to frequently asked questions about Memos

Writing Notes in Note Pad

In this chapter

Creating a note

Viewing and editing a note

Deleting a note

Working with Note Pad on your computer

Related topics

Need to jot down a phone number or a reminder to yourself? Avoid fumbling for scraps of paper, and write important reminders in Note Pad. You can use Note Pad to do everything you might do with a piece of paper and a pencil, such as drawing a quick sketch. Note Pad gives you a place to draw freehand and take notes in your personal handwriting, which is even faster and more flexible than creating a memo on your device.



Benefits of Note Pad

- Capture information in the moment
- A picture is worth a thousand words
- See reminders when you set alarms
- Send notes to colleagues wirelessly

[!] Before You Begin

Make sure <u>full-screen</u> <u>writing</u> is turned off. You cannot create or edit notes in Note Pad when full-screen writing is on.

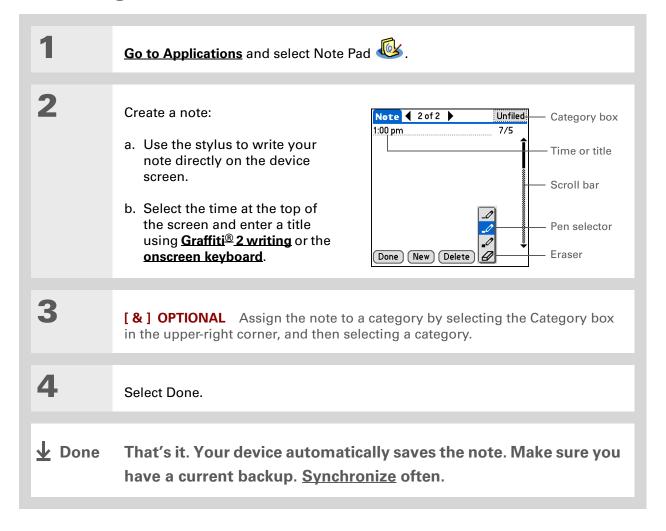
* Tip

Select the pen selector to change the pen width or to select the eraser. To clear the screen completely, select the note (anywhere but the title), open the Edit menu, and select Clear Note.

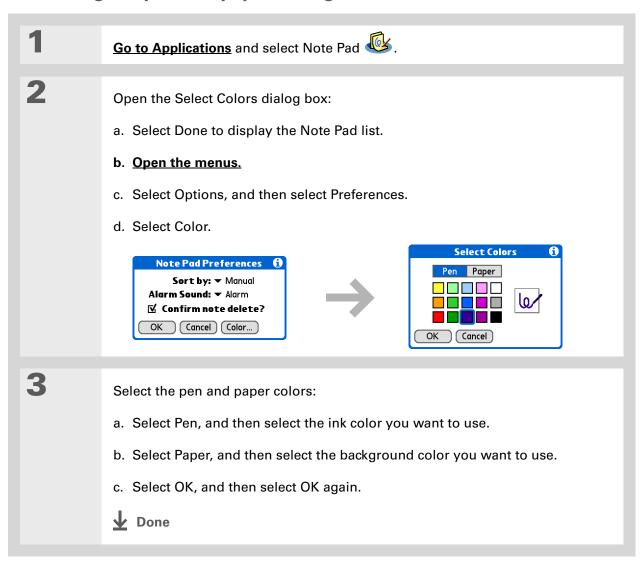
+ Did You Know?

Prevent others from viewing your notes by marking them as private.

Creating a note



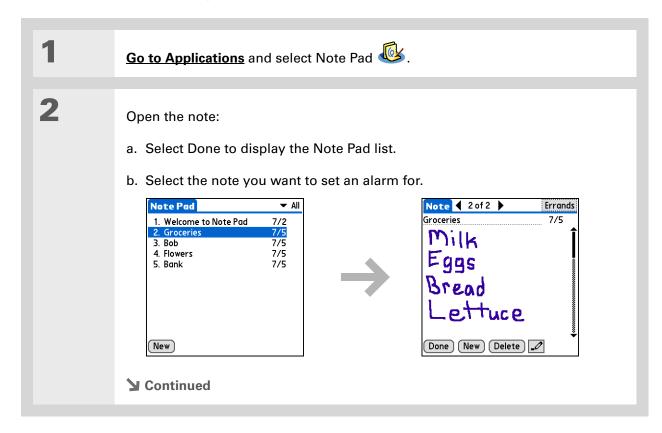
Choosing the pen and paper (background) colors



Change the alarm sound by opening the Options menu, selecting Preferences, and then selecting a sound from the Alarm Sound pick list.

Setting an alarm

To use a note as a reminder, set an alarm for that note.



269

You can also open the Set Alarm dialog box by selecting a note and tapping the right edge of the screen next to the note title.

3

Set the alarm:

- a. Open the menus.
- b. Select Options, and then select Alarm.
- c. Select the Date box, and then select the year, month, and date you want the alarm to sound.







270

- d. Select the time you want the alarm to sound.
- e. Select OK.

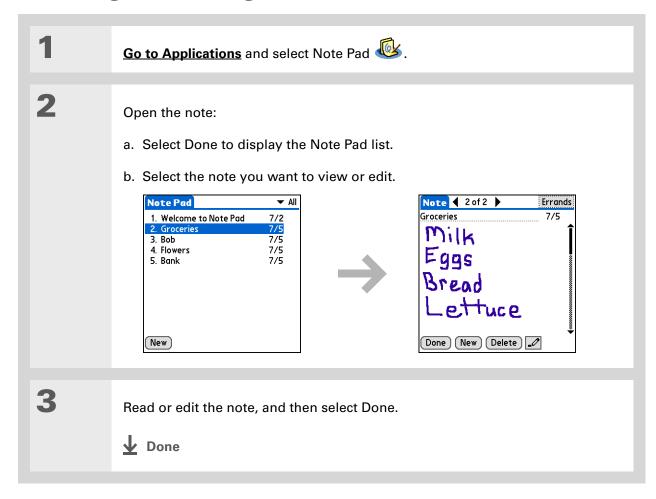


Done

Sort the Note Pad list alphabetically, by date, or manually. **Open the Options menu,** select Preferences, and then select the Sort by pick list.

If you sort manually, you can rearrange the list by dragging notes to another position in the list.

Viewing and editing a note

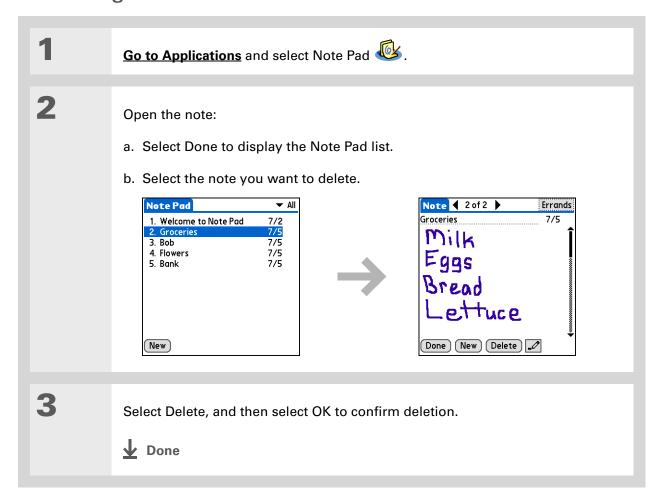


You can also delete a note by opening the Record menu and selecting Delete Note.

* Tip

Want to get rid of those deletion confirmation messages? Open the Options menu, select Preferences, and then uncheck the Confirm note delete box.

Deleting a note



272

Working with Note Pad on your computer

Use Note Pad on your computer to view and manage the handwritten notes you create on your device. Check out the online Help in Palm[®] Desktop software to learn how to use Note Pad on your computer. The online Help includes info about the following topics:

- Learning about the parts of the Note Pad window
- Viewing, copying, and deleting notes
- Editing note details and titles
- Setting an alarm for a note
- Marking notes as private
- Showing, masking, and hiding private notes
- Printing notes
- Changing between the List and Preview views
- Sorting notes
- Sharing notes

WINDOWS ONLY

To open Note Pad on your computer, double-click the Palm Desktop icon on the Windows desktop, and then click Note Pad on the launch bar.

MAC ONLY

To open Note Pad on your computer, double-click the Note Pad icon in the Palm folder.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with Note Pad or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

Sharing

Beaming notes to other Palm Powered[™] devices

• Sending notes to other Bluetooth® devices by using Bluetooth wireless technology on your device

VersaMail[®]

Sending notes as attachments to email messages

Privacy

Keeping notes private by turning on security options

Categories

Creating categories so you can organize notes

Common Questions

Answers to frequently asked questions about Note Pad

Recording Voice Memos

In this chapter

Creating a voice memo

Listening to a voice memo

Setting an alarm for a voice memo

Storing voice memos

An important idea pops into your head, and you need to record it before you forget it. If a brilliant marketing idea hits when you're away from your office, Voice Memo is the tool you need.

Voice Memo provides a place for you to record and play back notes, agenda items, and other important thoughts directly on your handheld. Record client meeting notes on the way to the office, and then send them to your assistant in an email to transcribe them. Or use a voice memo with an alarm as a reminder message for that errand you promised not to forget.



Benefits of Voice Memo

- Capture thoughts on the fly
- Send recorded memos to colleagues
- Synchronize voice memos to back them up on your computer

For best results, hold your device within about one foot of your mouth while recording.

* Tip

To pause your recording, you must keep the Voice Memo button held down and then tap Pause. For longer recordings where you want to pause multiple times, use the onscreen control.

→ Did You Know?

Voice Memo remembers the last storage location and stores all new memos to that location unless you change it. Tap the category pick list in the upper-right corner and select a category or a location.

Creating a voice memo

You can create a quick voice memo using the application button on the side of your device, or you can use the pause control for a longer memo that you can pause and restart as your ideas flow.

Creating a quick voice memo using the application button

Hold down the Voice Memo application button on the side of your device. A tone indicates that recording has started.

Record your voice memo:

a. Face your device and begin speaking. Continue holding the Voice Memo button while recording.

b. When you have finished recording, release the Voice Memo button. A tone indicates that recording has stopped and the memo is finished.

NOTE Pressing the Voice Memo application button again starts a new memo.

Select Done.

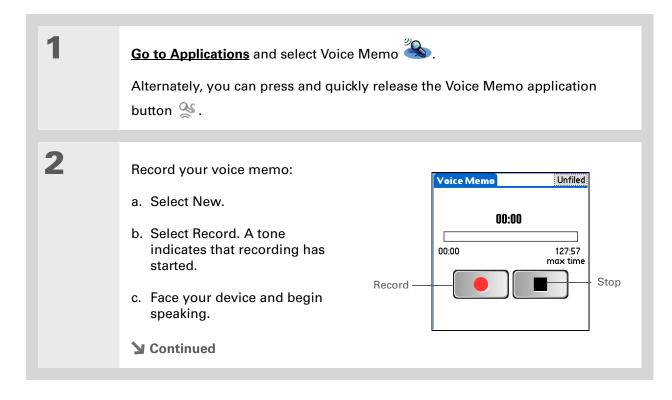


Done

That's it. Your device automatically saves the voice memo to the storage location set in the category pick list. If you are storing memos in program memory, make sure you have a current backup by synchronizing often.

Creating a longer voice memo using the pause control

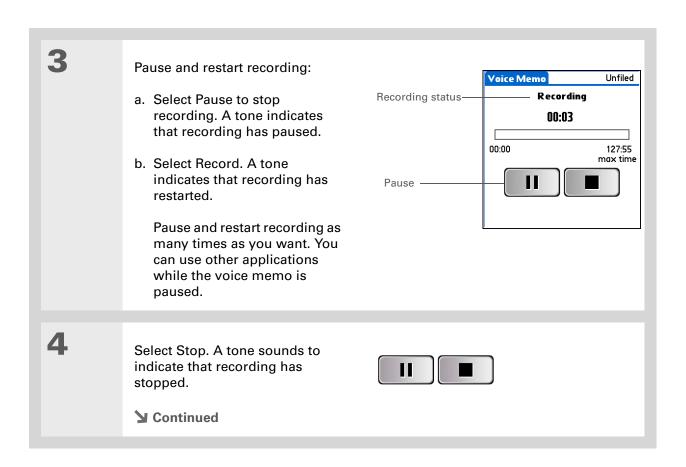
Pause and resume recording as many times as you want to make sure you capture all of your thoughts.

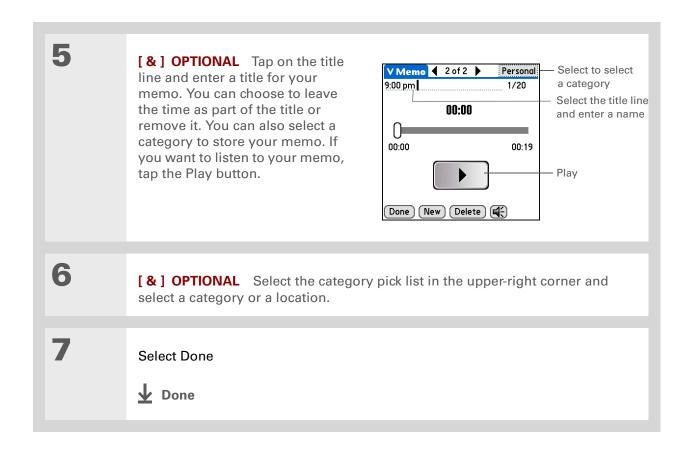


Once you pause your recording, you can use other applications and come back later to resume recording. To resume recording, just tap the Voice Memo icon or press and release the Voice Memo application button, and then tap Record.

***** Tip

You can organize your voice memos by storing them into categories, such as personal or marketing ideas.



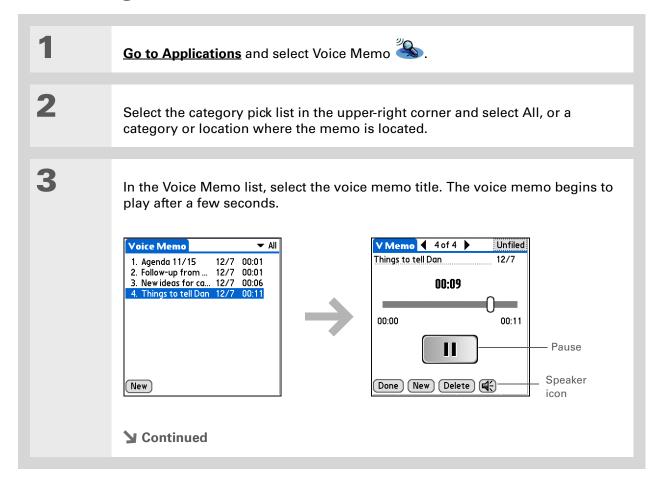


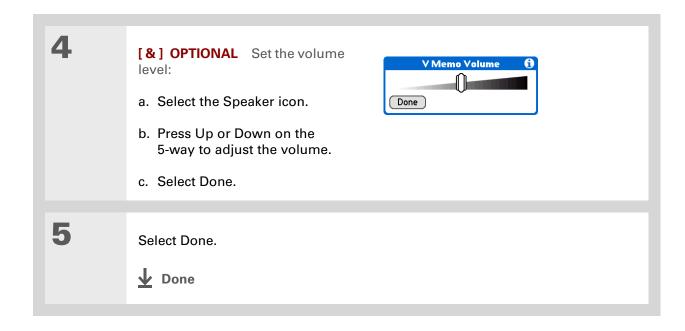
You can sort the Voice Memo list by date, alphabetically, by length of memo, or manually. Go to the Preferences menu and tap the Sort by pick list to select a sorting scheme.

***** Tip

Press Right or Left on the navigator to listen to the next or previous voice memo.

Listening to a voice memo



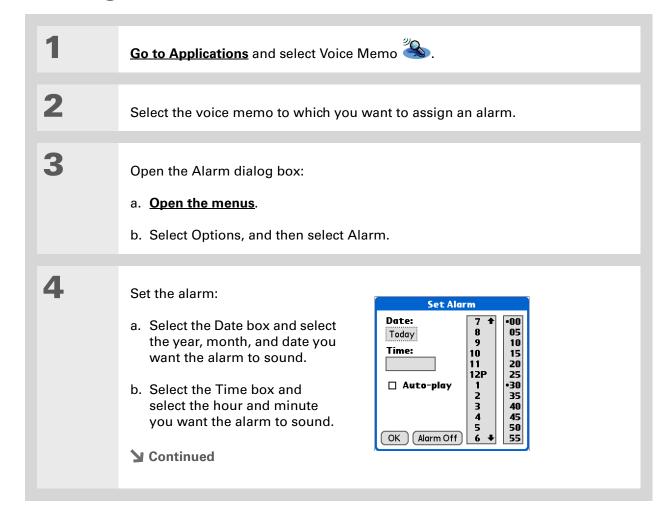


You can use a concerto or a bird chirp or to a number of other sounds for your alarm. Open the menus, select Options, and then select Preferences. Tap the Alarm pick list to select a sound.

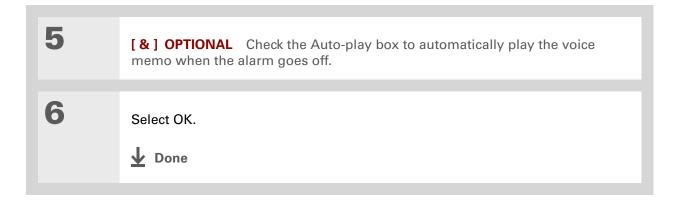
+ Did You Know?

You cannot set an alarm if the memo is stored on an expansion card or the internal drive.

Setting an alarm for a voice memo



283



[!] Before You Begin

If you are storing voice memos on an expansion card, you must have an **expansion card** inserted in your device's expansion card slot.

Storing voice memos

By default, voice memos are stored in <u>program memory</u>. When you store memos in <u>categories</u> such as Unfiled, Business, or Personal, you are storing the memos in program memory. This means that you can view and listen to memos only in the Voice Memo application and you can <u>synchronize</u> the memos. You can also <u>mark memos as private</u> and <u>set alarms</u>.

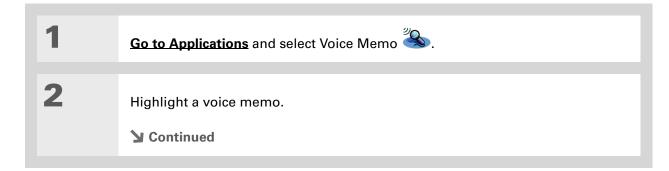
You can change your voice memo storage location to the <u>internal drive</u> or an <u>expansion card</u>. When you store voice memos on the internal drive or an expansion card, they do not appear in the Voice Memo portion of Palm[®] Desktop software after a HotSync[®] operation and are not backed up. Also, you cannot mark voice memos as private or attach alarms.

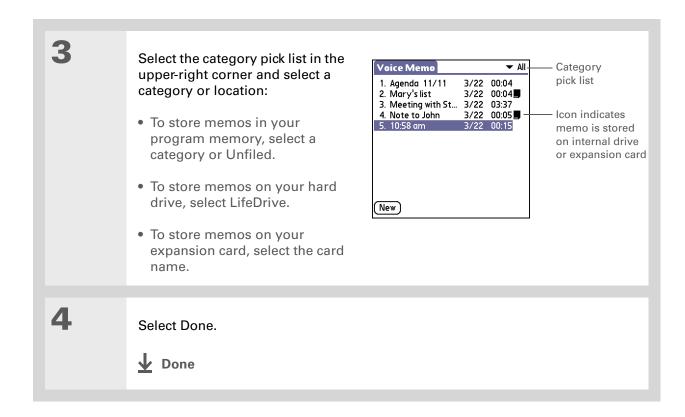
You can still beam memos and send memos from any storage location.

Voice Memo remembers the last storage location and stores all new memos to that location unless you change it. You can configure your device to <u>always store voice memos on an expansion card</u> when one is present.

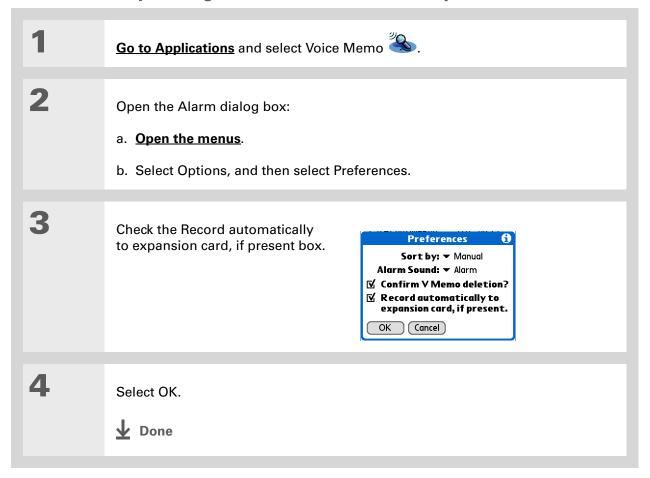
Saving a voice memo to another location

You can change your voice memo storage location to program memory, the <u>internal drive</u>, or an expansion card. Storing your voice memos on an expansion card allows you to share voice memos with others.





Automatically storing all voice memos on an expansion card



My Handheld

Make your device uniquely yours. For great tips, software, accessories, and more, visit

www.palmOne.com/ mylifedrive.

Support

If you're having problems with Voice Memo or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving	
Around	

- Opening applications
- Using menus

Categories

Organizing voice memos by arranging them into categories and sorting them

Privacy

Keeping voice memos private by turning on security options

Sharing

- Exchanging voice memos with other palmOne[™] device users by beaming them
- Sending voice memos to other palmOne Bluetooth® devices by using Bluetooth technology on your device

<u>VersaMail</u>®

Sending voice memos as attachments to email messages

Common Questions Answers to frequently asked questions about Voice Memo

Making Wi-Fi® Wireless Connections

In this chapter

What can I do with the builtin Wi-Fi® wireless technology?

What types of connections can I make?

Wi-Fi signal strength indicator

Setting up a Wi-Fi network connection

Setting up a connection for Wi-Fi synchronization

Setting up a Wi-Fi device-todevice network

Related topics

Staying connected means you have the latest wireless technology at your fingertips at all times. Now your device can actually connect you to the wireless world using either Wi-Fi[®] or Bluetooth[®] wireless technology.

During the day, you need Wi-Fi to access your corporate network. During the evening, connect to the Wi-Fi wireless network at your home or the local coffee shop to access your personal email or browse the Internet.



Benefits

- Connect to your corporate network wirelessly
- Stay up-to-date by connecting wirelessly anywhere
- Transfer documents wirelessly

>> Key Term

Wi-Fi Wireless technology that enables networks with access points to allow devices such as handhelds, computers, and printers to connect wirelessly to the Internet and corporate networks.

+ Did You Know?

If you are out of range of a Wi-Fi access point, you can remain connected using <u>Bluetooth wireless</u> technology.

What can I do with the built-in Wi-Fi® wireless technology?

Access your corporate network. Whether you are attending a meeting or roaming the hallway, you can stay connected to the information you need.

Send email messages. Whether you send email messages once a week or constantly throughout the day, wireless connectivity means that you can share information.

Access the web. Connect to the Internet for news and information in a café or in a meeting.

Reduce cable clutter by synchronizing wirelessly. Imagine your desk and workstation without cable clutter. Wireless technology on your device replaces many of the connecting cables with a wireless connection for tasks such as synchronizing.

Connect to other devices to share files wirelessly. Transfer a document wirelessly from your desktop computer to your handheld for review when you are away from your desk.

What types of connections can I make?

With built-in Wi-Fi wireless technology, you can make connections at the following times:

- When you are in range of WI-Fi access points for private networks in a corporation or home. If
 these networks are secure, you must have the necessary keys to access the network. Once you
 are on the network, you can browse the Internet, send and receive email, or even access network
 devices such as your computer.
- When you are in range of Wi-Fi access points for public networks, such as wireless cafés and city networks, you can use the networks to browse the Internet or to send and receive email. Some public networks require a subscription fee. Check with the public network provider for details.
- When you in range of other Wi-Fi devices, such as printers or projectors, create a device-to-device network between your handheld and the other device. Also, check the user guide for the other Wi-Fi device to enable device-to-device networking.

Wi-Fi signal strength indicator

You can easily check Wi-Fi status and signal strength any time by viewing the Wi-Fi icon on the status bar. You can tap the Wi-Fi icon and open the Preferences screen to also view status, signal strength, and other Wi-Fi information.

291



Status Wi-Fi off Wi-Fi on Connected to a network Signal strength: Full strength decreasing to minimum signal Wi-Fi on Connected to a network No signal Wi-Fi on Not connected to a network

[!] Before You Begin

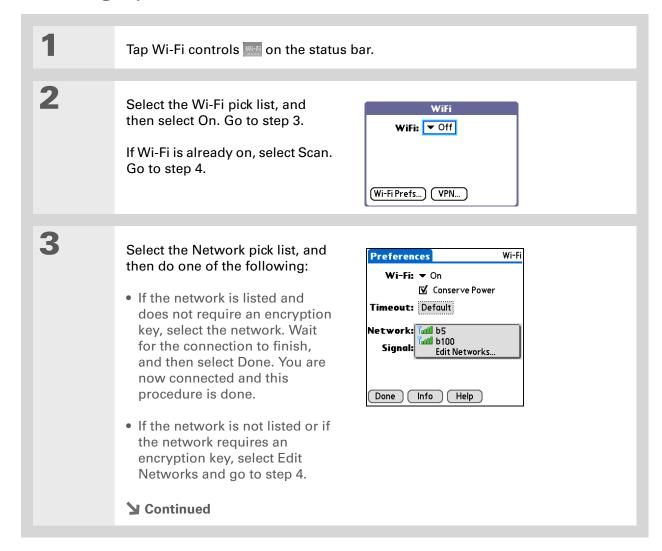
Contact the network administrator to get the name of the network, also known as an SSID, and the security information, such as WEP or WPA-PSK keys. If your computer is behind an Internet firewall, you may need VPN access information to connect.

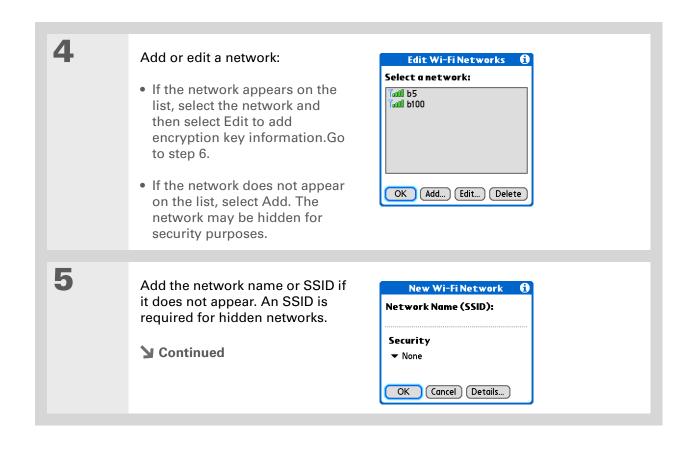
>> Key Term

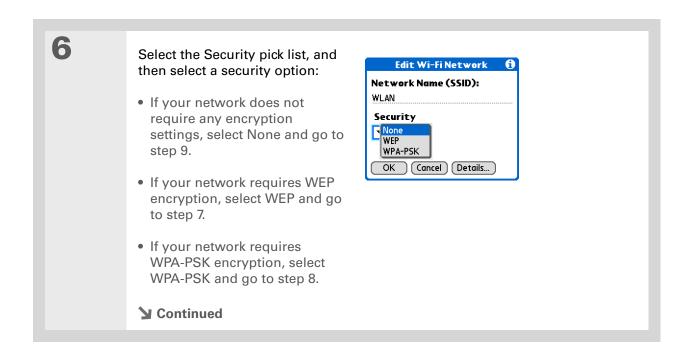
Encryption key

A series of letters and numbers that enables data to be encrypted and then decrypted so it can be safely shared within a network. Your handheld supports two encryption systems: WEP and WPA-PSK.

Setting up a Wi-Fi network connection





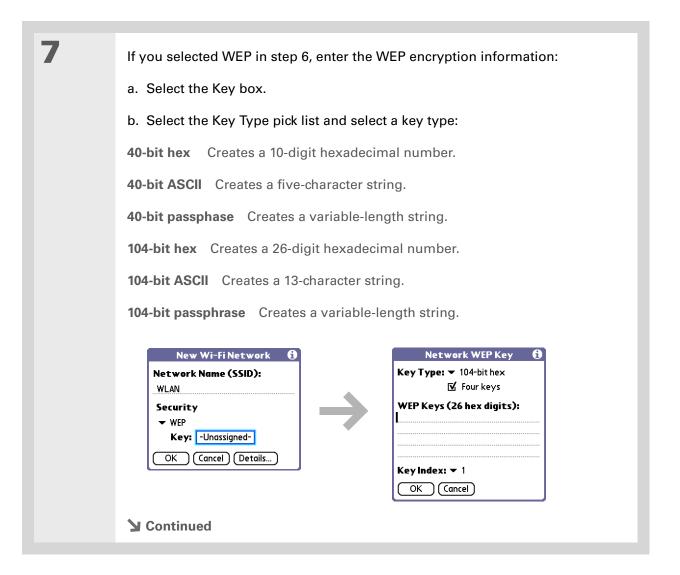


294

+ Did You Know?
64-bit WEP keys are
commonly called 40-bit
keys and 128-bit keys are
commonly called 104-bit
keys because the other 24
bits are automatically
assigned.

***** Tip

You can use a passphrase to generate the keys. If you have problems, ask your network administrator for the hex equivalent, and use that instead.



>> Key Term

Key index

Specifies which of the four keys to use at a given time. Some access points automatically broadcast their key index.

Cont'd

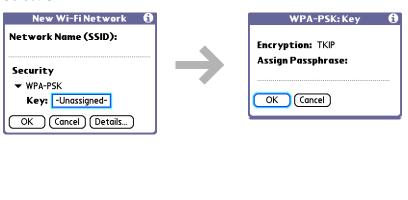
- c. If you want to enter more than one WEP key, or you want to generate four WEP keys from a passphrase, check the Four keys box.
- d. Enter the WEP key(s).
- e. If you checked the Four keys box, select an index number from the Key Index pick list.
- f. Select OK and go to step 9.

8

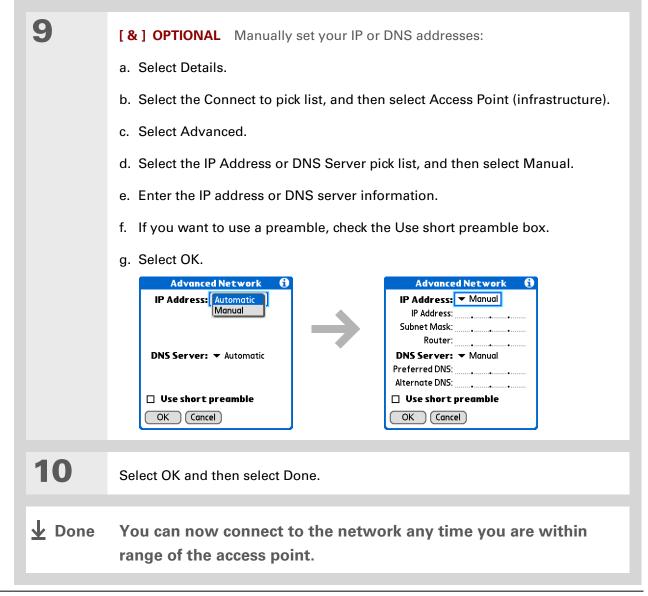
If you selected WPA-PSK in step 6:

- a. Select the Key box.
- b. Assign a passphrase.
- c. Select OK.

→ Continued



296

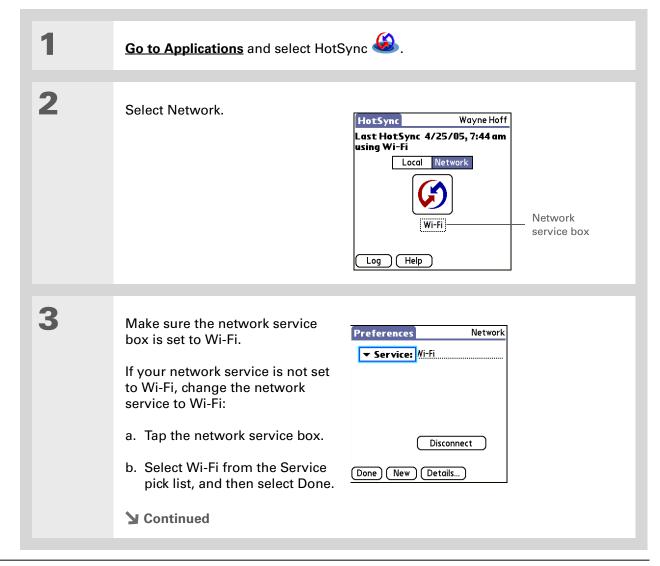


[!] Before You Begin

You need to perform the following:

- You must <u>synchronize</u> at least once with your computer using the sync cable.
- You must set up a Wi-Fi network connection.
- You must turn on Wi-Fi on your device and connect to a Wi-Fi network.
- If your computer is behind your company's Internet firewall, you may need to set up a virtual private network (VPN). Check with your system administrator for information.

Setting up a connection for Wi-Fi synchronization

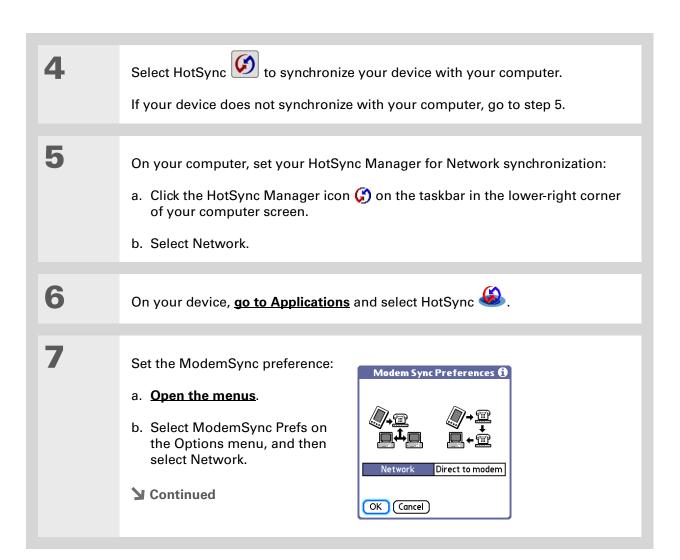


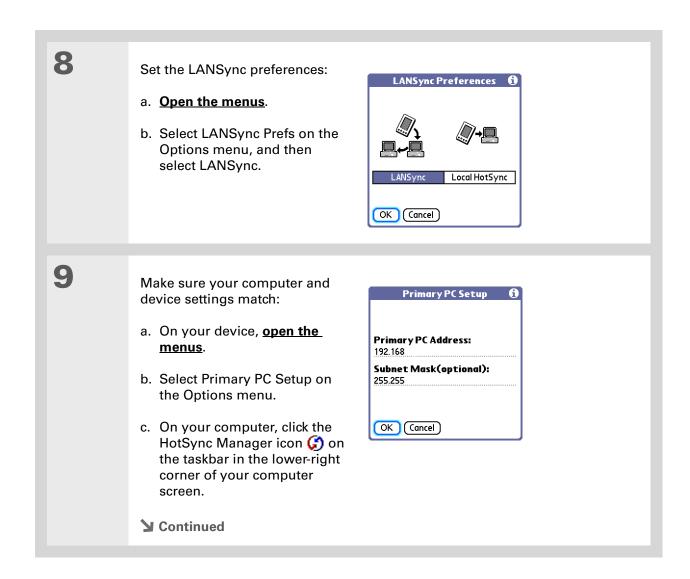
- Tip
 If your Wi-Fi network is
 unavailable, you can still
 synchronize wirelessly
 using Bluetooth wireless
 technology.
- + Did You Know?

 If you use Microsoft

 Exchange ActiveSync

 your email and calendar
 information synchronize
 directly with your info on
 your company's
 Exchange server.
- + Did You Know?
 You can change the conduits that are run during Wi-Fi synchronization by opening the menu, selecting Conduit Setup from the Options menu, and then checking or unchecking the conduit boxes.





Cont'd

- d. Click Setup, and then click the Network tab.
- e. Click TCP/IP Settings.
- f. Make sure that the Primary PC Address and Subnet Mask settings match the settings on your device. If the settings don't match, change the settings on your device.
- Select HotSync to synchronize your device with your computer. 10

If your device still does not synchronize with your computer, go to step 11.

11

Delete Subnet Mask fields on your device:

- a. Open the menus.
- b. Select Primary PC Setup on the Options menu.
- c. Delete the entry in the Subnet Mask field.
- 12



Select HotSync osynchronize your device with your computer.

If you still can't synchronize your device with your computer, contact your Wi-Fi system administrator for assistance. You can also check the support website at www.palmOne.com/support.



Done

[!] Before You Begin

You need to perform the following:

- You must set up a Wi-Fi network connection.
- You must <u>set up an</u>
 <u>email account</u> on your device before you can send or receive email messages.

* Tip

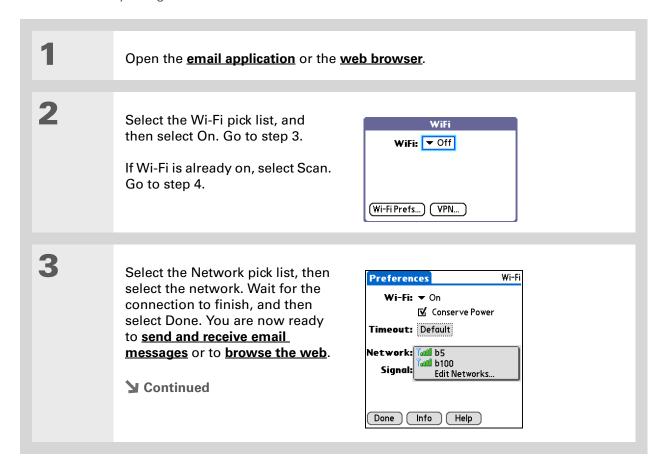
If Wi-Fi is already on, you can change to another network by tapping the Wi-Fi controls on the status bar, and then selecting Scan. Your device scans for available networks. Select the network you want to from the available networks list

***** Tip

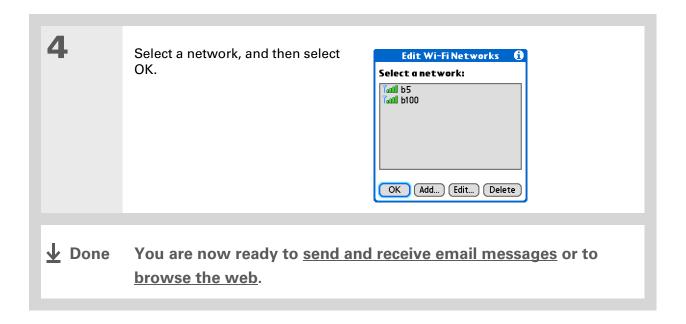
When you enter a URL in the web browser or select Get & Send in the VersaMail® application, a connection is automatically initiated with the last used service.

Accessing email and the web with Wi-Fi

After you set up a connection with a Wi-Fi network, you can send and receive email or browse the web wirelessly using this connection.



302



[!] Before You Begin

You need to know the following information:

- Name of the network, also known as an SSID
- Security information, such as WEP keys
- Channel number

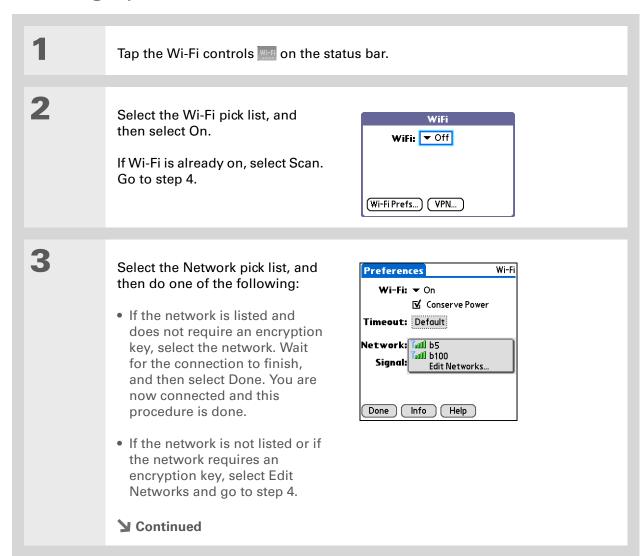
You may also need to know the IP address and DNS server information.

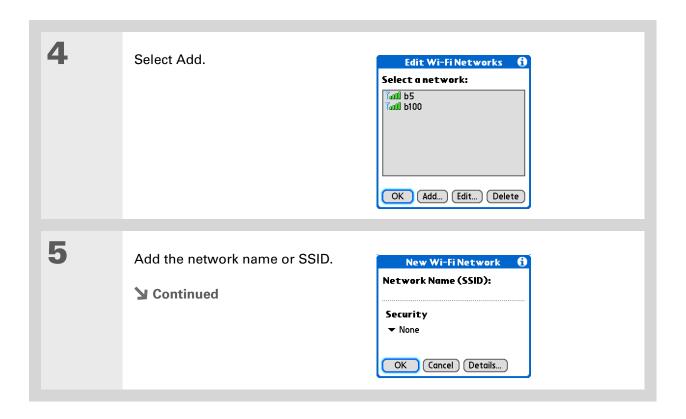
>> Key Term

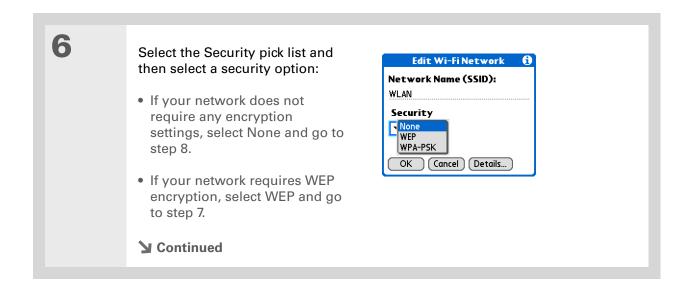
Encryption key

A series of letters and numbers that enables data to be encrypted and then decrypted so it can be safely shared within a network. Your handheld supports two encryption systems: WEP and WPA-PSK.

Setting up a Wi-Fi device-to-device network



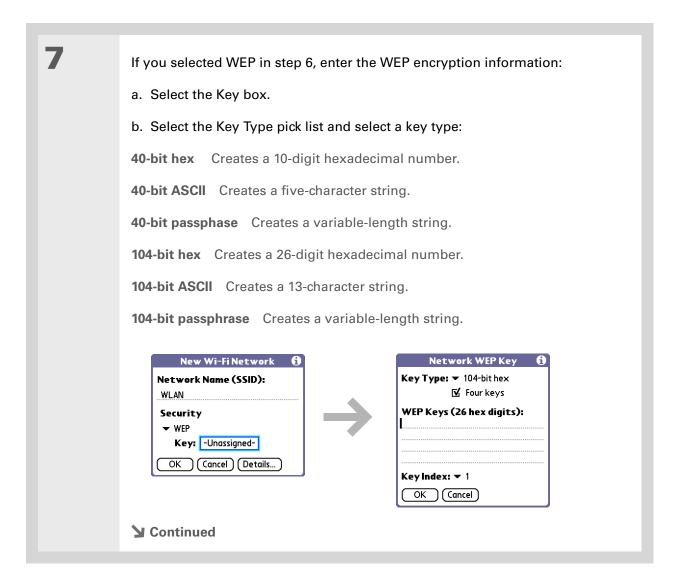




+ Did You Know?
64-bit WEP keys are
commonly called 40-bit
keys and 128-bit keys are
commonly called 104-bit
keys because the other 24
bits are automatically
assigned.

***** Tip

You can use a passphrase to generate the keys. If you have problems, ask your network administrator for the hex equivalent, and use that instead.



>> Key Term

Key index

Specifies which of the four keys to use at a given time. Some access points automatically broadcast their key index.

Cont'd

- c. If you want to enter more than one WEP key, or you want to generate four WEP keys from a passphrase, check the Four keys box.
- d. Enter the WEP key(s).
- e. If you checked the Four keys box, select an index number from the Key Index pick list.
- f. Select OK and go to step 9.

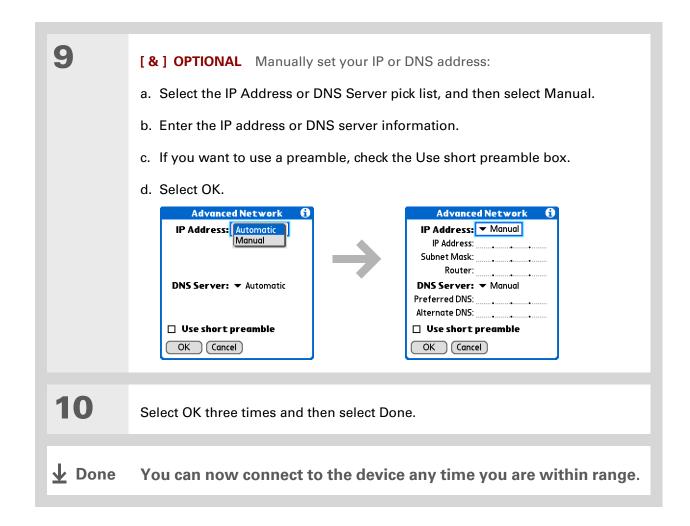
8

Set the connection:

- a. Select Details.
- b. Select Peer-to-Peer (ad hoc) from the Connect to pick list.
- c. Select the channel number from the Channel pick list.







Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit

www.palmOne.com/ mylifedrive.

Support

If you're having problems with your device's wireless capabilities or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around Opening applications

• Using menus

Synchronizing Synchronizing your device with your desktop computer

Contacts Connecting to telephone numbers in your list of contacts

VersaMail Sending and receiving email messages wirelessly using your device's Wi-Fi

technology

Bluetooth Using your device's Bluetooth wireless technology

Common Questions Answers to frequently asked questions about Wi-Fi wireless technology

Making Bluetooth® Wireless Connections

In this chapter

What can I do with the builtin Bluetooth® wireless technology?

Entering basic Bluetooth settings

Setting up a Bluetooth phone connection

Accessing email and the web with Bluetooth

Setting up a connection for Bluetooth synchronization

Setting up a connection to a Bluetooth network

Creating trusted devices

<u>Setting advanced Bluetooth</u> <u>features</u>

Related topics

Staying connected in the world means you have the latest wireless technology at your fingertips at all times. Now your device can actually connect you to the wireless world using either Wi-Fi or Bluetooth wireless technology. Your device's built-in Bluetooth functionality helps you easily set up wireless connections to a number of devices so you can enjoy the convenience of cable-free connectivity.

With Bluetooth connections, you can share contacts or your favorite photos with other people. You choose who you share with by managing your wireless privacy through trusted connections to other devices, and setting levels of visibility.



Benefits of your device's Bluetooth wireless technology

- Connect to your Bluetooth phone to send text or email messages or to access the web
- Reduce cable clutter by synchronizing wirelessly
- Connect to other devices to share files wirelessly

>> Key Term

Bluetooth® Technology that enables devices such as devices, mobile phones, and computers to connect wirelessly to each other.

[!] Before You Begin

Any device you connect to must also be a Bluetooth device with Bluetooth features enabled. Check the user guide that came with the device for information on how to enable the Bluetooth features.

What can I do with the built-in Bluetooth® wireless technology?

Connect to your Bluetooth phone to send text or email messages or to access the web. Whether you access the Internet or send text or email messages once a week or constantly throughout the day, wireless connectivity means that you can go online anytime by connecting by means of your mobile phone or your laptop connected to the Internet. For a list of compatible phones, go to http://www.palmOne.com/us/support/downloads/phonelink.html.

Reduce cable clutter by synchronizing wirelessly. Imagine your desk and workstation without cable clutter. Bluetooth wireless technology on your device replaces many of the connecting cables with a wireless connection for tasks such as synchronizing.

Connect to other devices to share files wirelessly. Wouldn't it be great if you could **send files such as photos wirelessly** or print wirelessly on a Bluetooth printer? You can also find your way using a Bluetooth GPS navigator. Use the built-in Bluetooth wireless technology to set up connections to devices within approximately thirty feet of your device.

What types of connections can I make?

With Bluetooth wireless technology, you can make connections using the following types of devices:

- To browse the Internet or access your email account, link through your desktop computer's network connection or establish a connection to a Bluetooth LAN Access Point.
- To access the Internet or an email account, connect to your mobile phone. To use a mobile phone, you must dial your ISP or sign up for an account with a high-speed wireless carrier.
- To send and receive text messages, connect to your mobile phone.
- To synchronize your device with your computer wirelessly, connect to your computer.
- To share files with another Bluetooth device such as a device or printer, form a trusted pair with that device.

What is device discovery?

Discovery is the process in which your device searches for other Bluetooth devices within its range (approximately thirty feet). As each device is discovered, it shows up in your discovery results. After you find the devices you are looking for, you can select the devices with which you want to connect.

The Bluetooth application on your device can be turned on and off, and the application has a Discoverable setting that can also be turned on and off. The following is a description of setting combinations and the resulting discovery states:

Bluetooth Off: When the Bluetooth setting is off, other users cannot discover your device. This is similar to locking your door with a dead bolt and a security chain, and disabling the doorbell. When Bluetooth is off, you cannot access the Discoverable setting.

Bluetooth On and Discoverable No: When your device and Bluetooth are on and the Discoverable setting is set to No, you can receive connections only from devices with which you have previously formed a trusted pair. This is similar to locking your door with a dead bolt and disabling the doorbell, but any friends who already have the key can enter. By default, the Discoverable setting is enabled when Bluetooth is on.

Bluetooth On and Discoverable Yes: When your device is on, Bluetooth is on, and the Discoverable setting is set to Yes, you can receive connections from *any* Bluetooth device. You are automatically connected with devices with which you have previously communicated, but you can refuse invitations to connect with unrecognized devices. This is similar to locking your front door with a dead bolt and enabling the doorbell. Friends who already have the key can enter freely, and if someone without a key rings the bell to request a connection, you can choose to open the door or ignore the request.

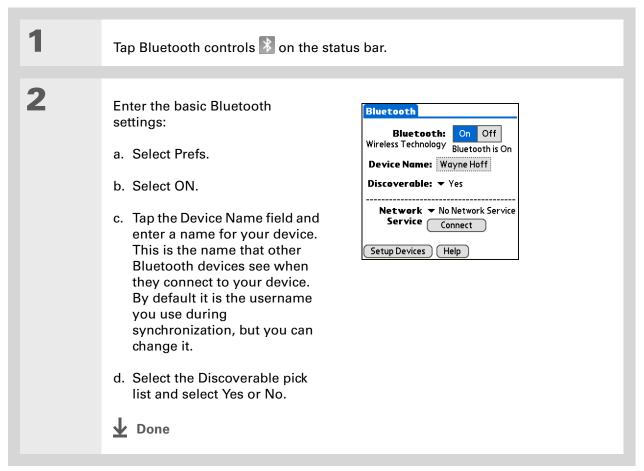
>> Key Term

Discoverable Setting that allows other devices to find and connect with your device using Bluetooth wireless technology. If your device is not discoverable, other devices cannot find it to make a connection. Your device must be on in order to be discoverable.

>> Key Term

When the Bluetooth icon on the status bar is dimmed, **Bluetooth is off** and your device is not discoverable.

Entering basic Bluetooth settings



[!] Before You Begin

If you have an IR phone, you must download the Phone Link application from the web. Go to http://www.palmOne.com/us/support/downloads/phonelink.html to download the software.

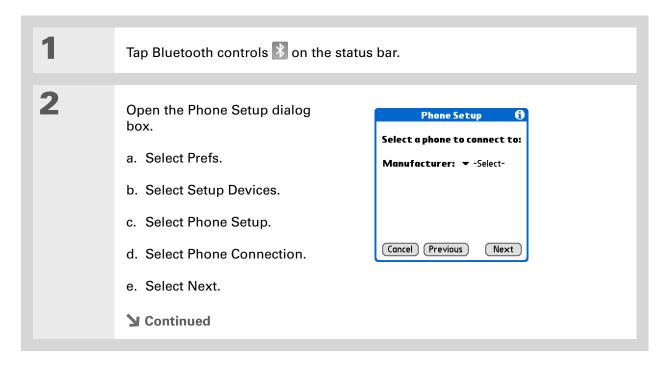
>> Key Term

Trusted pair Two devices—for example, your device and your mobile phone—that can connect to each other because each device can find the same passkey on the other device. Once you form a trusted pair with a device, you do not need to enter a passkey to connect with that device again.

Setting up a Bluetooth phone connection

[!] IMPORTANT To set up a phone connection, you must have a GSM or GPRS mobile phone enabled with data services.

You can form a trusted pair between your device and your mobile phone. Once you have set up the trusted pair connection, you automatically connect to your phone when you want a Bluetooth connection.



* Tip

If you receive a message that your phone is not ready to accept a connection, check to make sure that your phone is prepared to make a Bluetooth connection. See the instructions included with your phone.

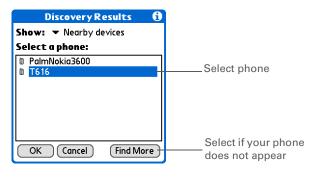
3 s

Select the phone you want to connect to:

- a. Select the Manufacturer and Model pick lists, select the correct entries for your phone, and then select Next.
 - If the phone does not appear on the list, check for phone compatibility at http://www.palmOne.com/us/support/downloads/phonelink.html.
- b. The Discovery Results displays all Bluetooth phones within range. Select the phone you want, select OK, and then select Next.

If your phone is not listed in the discovery results, check whether your phone is <u>discoverable</u> using Bluetooth wireless technology. Select Find More to search again.

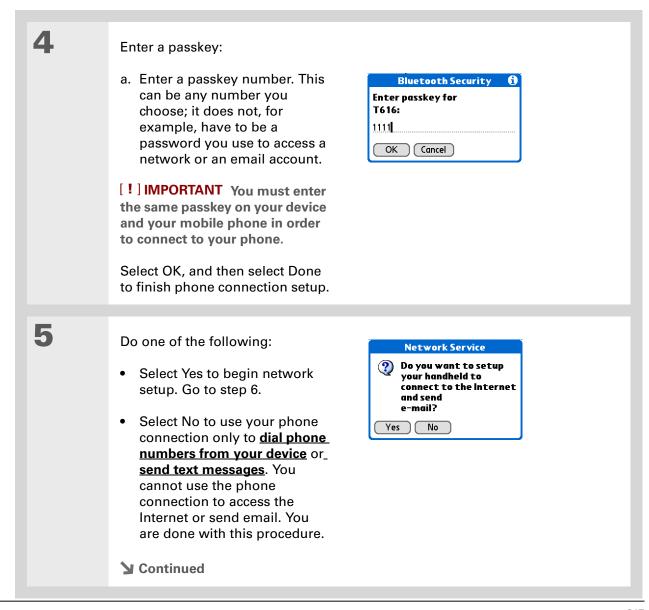
NOTE Not all features are available if your specific phone model is not in the pick list.



→ Continued

>> Key Term

Passkey Like a password, the passkey is a security measure. Connections can happen only between your device and a device that has the same passkey. For example, to connect to your mobile phone, you need to enter the same passkey on your device and on your phone.

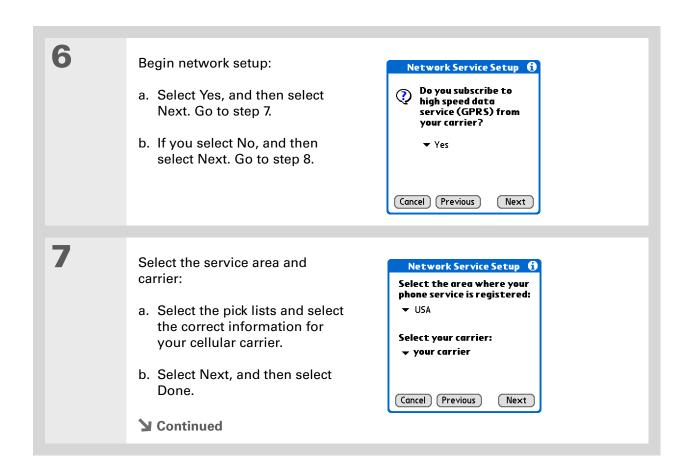


>> Key Term

GPRS Acronym for General Packet Radio Service, a method of sending information wirelessly at high speeds. Select Yes in step 6 only if you have a GPRS account for your mobile phone.

* Tip

Contact your ISP (for example, AOL or Earthlink) if you are not sure about one or more of the items to enter in step 7.





If you selected No in step 6, enter your dial-up information:

- a. Select Next.
- b. Enter the phone number you use to dial in to your ISP and the username for your dial-up account.
- c. Select the Password box, enter your account password, and select OK. This is the password you use to access your dial-up account.
- d. Select Next, and then select Done.



↓ Done

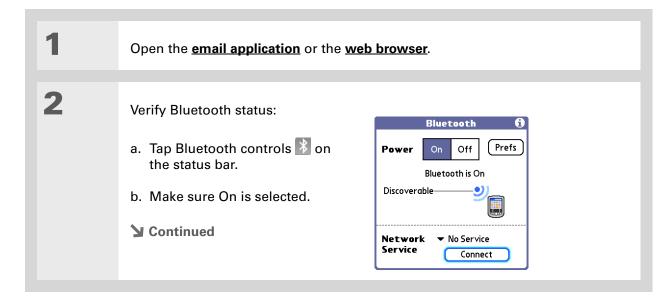
You now have set up your phone connection to browse the web and send and receive email messages.

- [!] Before You Begin You must perform the following:
 - Set up a <u>Bluetooth</u> <u>phone connection with</u> network service.
 - set up an email account on your device before you can send or receive email messages.
- * Tip

You can select Bluetooth controls on the status bar to quickly check Bluetooth status and make a connection from any application on your device.

Accessing email and the web with Bluetooth

After you set up a connection with a mobile phone, you can send and receive email or browse the web wirelessly using this connection.



320

>> Key Term

Service Way of connecting to a mobile phone to send information wirelessly, for example, through a high-speed (GPRS) carrier or a dial-up account with an Internet service provider (ISP).

* Tip

When you enter a URL in the web browser or select Get & Send in the VersaMail® application, a connection is automatically initiated with the last used service.

3

Connect to your phone:

- a. Select the Network Service pick list and select the service that you want to use to connect to the Internet. If you <u>set up a phone connection</u>, the name of the service you configured is listed.
- b. Select Connect.

Done

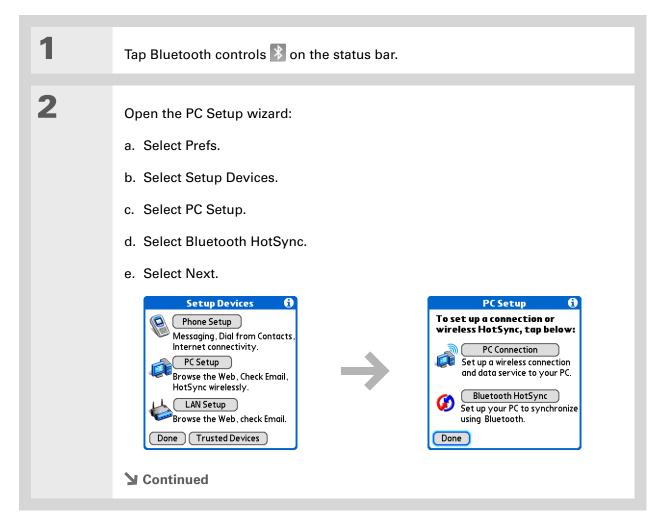
You are now ready to <u>send and receive email messages</u> or to browse the web.

***** Tip

After the first time you set up a connection and wirelessly synchronize with a computer, you can synchronize with that computer at any time by choosing its device name from the Service pick list and tapping Connect.

Setting up a connection for Bluetooth synchronization

WINDOWS ONLY

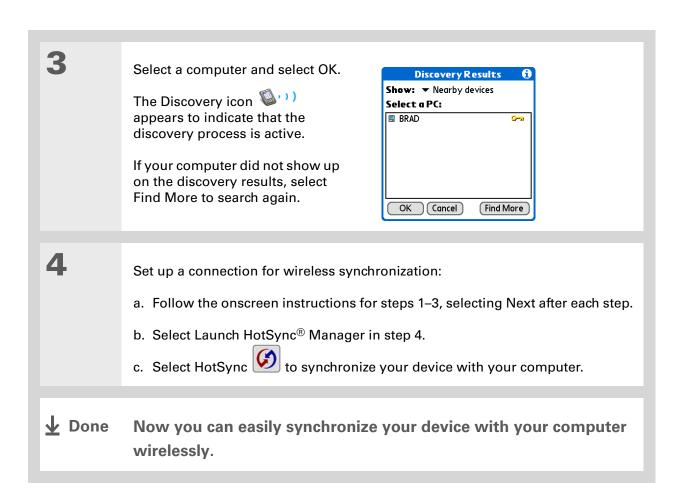


* Tip

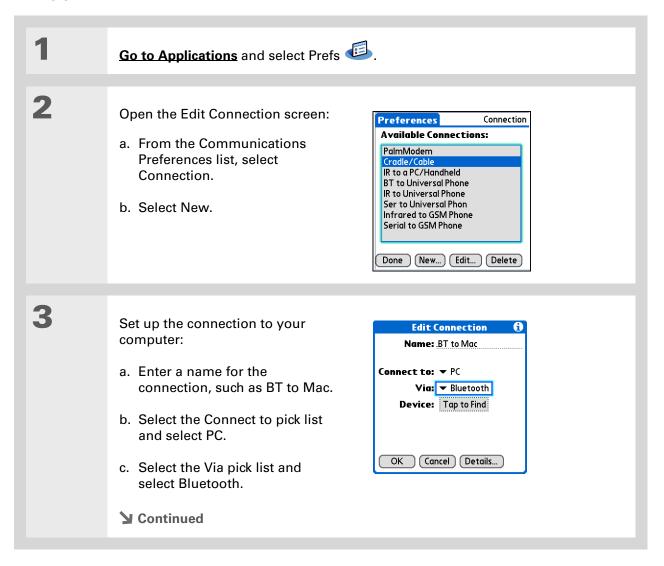
To open HotSync® Manager on your computer in the onscreen instructions (see step 4 in this procedure), click the HotSync Manager icon on the taskbar in the lower-right corner of your computer screen.

***** Tip

Remember that Bluetooth devices generally must be within 30 feet of each other to communicate.



MAC ONLY



324

* Tip

Just as it is safer to use different personal identification numbers (PINs) for different bank accounts, your passkeys are more secure if you use a different passkey for each device with which you want to connect—one passkey for a connection to a phone, a different one for a connection to a computer, and so on. Just remember that you must enter the same passkey on your device and on the device with which you want to connect.

Cont'd.

d. Make sure the computer is ready to accept a Bluetooth connection.

NOTE See the documentation included with the computer for information on how to prepare it to accept a Bluetooth connection. The documentation might refer to a Bluetooth connection as a Bluetooth pairing or a Bluetooth link.

e. Select the Device box.

4

Select the computer:

- a. When the Discovery Results screen appears, select your computer. If your computer does not appear on the list, select Find More.
- b. Select OK.

5

[&] OPTIONAL If prompted, enter a passkey:

- a. Enter a passkey number. This can be any number you choose; it does not have to be, for example, a password you use to access a network or an email account.
- [!] IMPORTANT You must enter the same passkey on your device and your computer in order to wirelessly synchronize with your computer.
- b. Select OK.
- **→** Continued



Synchronize your device with your computer:

a. Go to Applications and select HotSync .



- b. Make sure that Local is selected, and then select the connection you created in step 3 from the pick list.
- c. Select HotSync





Done Now you can easily synchronize with your computer wirelessly.

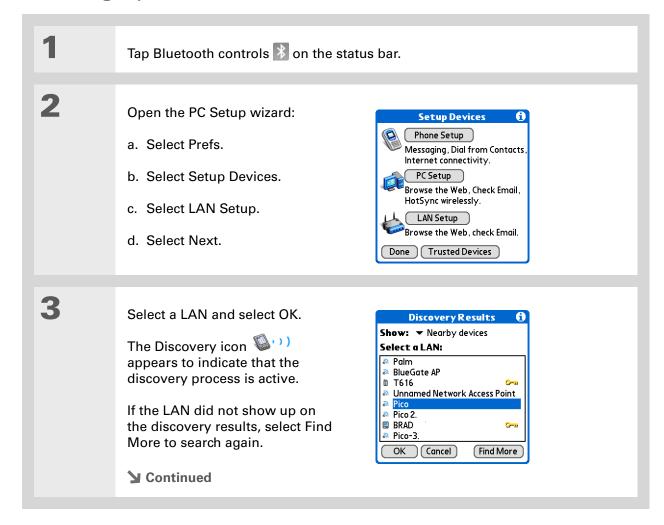
[!] Before You Begin

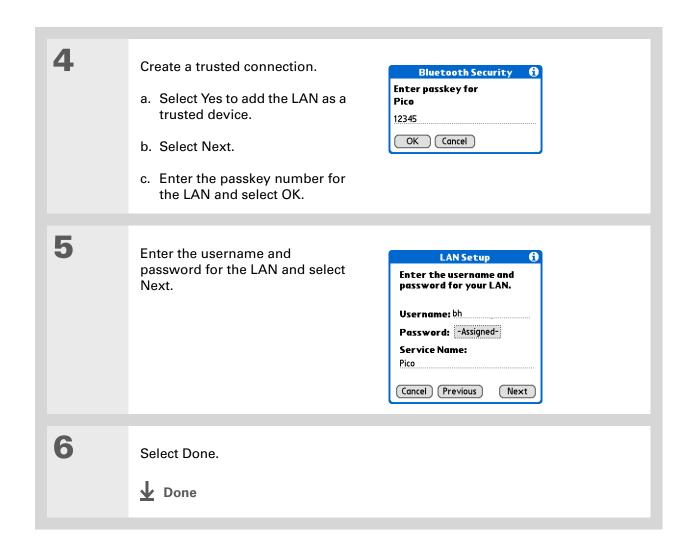
You must get the passkey, username, and password for the LAN from the system administrator.

>> Key Term

LAN Acronym for *local* area network. LAN refers to a local network that connects computers located in your home or business.

Setting up a connection to a Bluetooth network



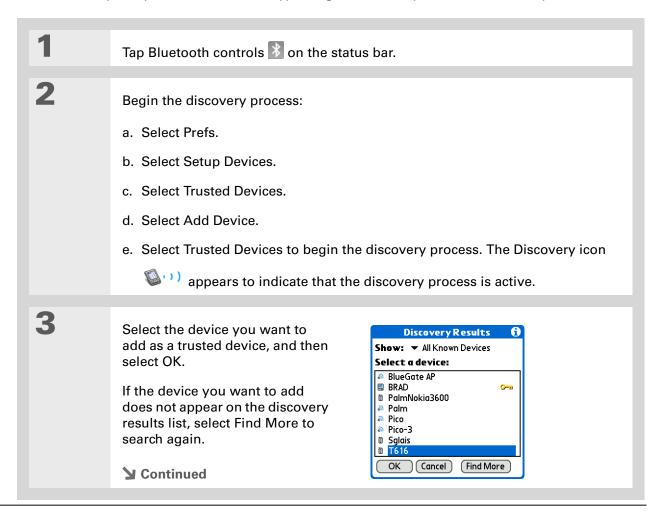


→ Did You Know?

When your device and Bluetooth are on and the Discoverable setting is set to No, you can receive connections only from devices with which you have previously communicated.

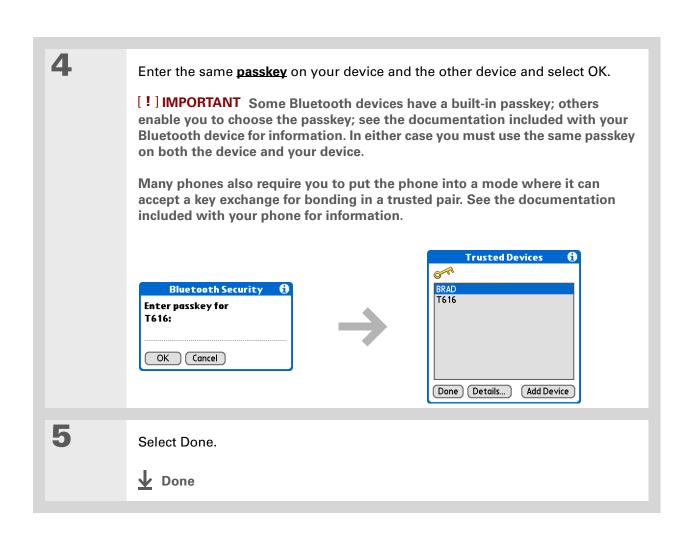
Creating trusted devices

After you have set up your **phone** and **computer** as trusted devices, you may want to set up other trusted devices, such as a friend's device. When your device recognizes a trusted device, your device automatically accepts communication, bypassing the discovery and authentication process.



***** Tip

You can delete a trusted device or view the details about a trusted device, such as the device address and your most recent connection. In Bluetooth Manager, select Setup Devices, and then select Trusted Devices. Select the appropriate device and select Details.



330

* Tip

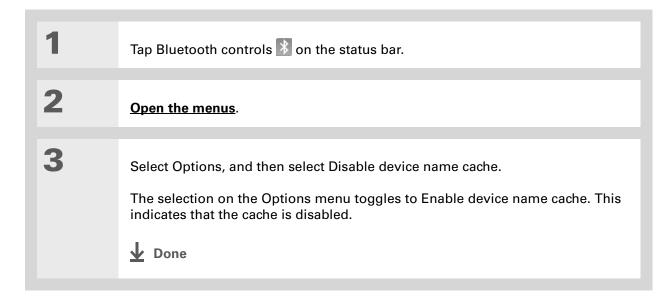
If the remote device name has changed, disabling and then enabling the device name cache forces your device to retrieve the new device name.

Setting advanced Bluetooth features

These advanced settings are used in special circumstances.

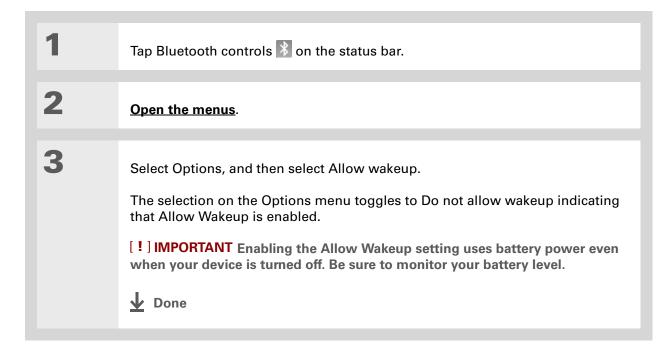
Storing recently found device names

When you enable or disable the device name cache you control whether or not your device retrieves the names of remote devices each time the discovery process takes place. By default, the device name cache is enabled, which means the names of devices that are found are stored in cache. The next time the device is discovered, the name appears very quickly.



Allowing your device to wake up when it is turned off

You can set your device to receive information through Bluetooth connections when your device is turned off. The radio remains on, but your device is not discoverable. For another Bluetooth device or application to wake up your device, it must know your device name. This limits the connections to devices that are trusted or that have connected with you before.



332

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit

www.palmOne.com/mylifedrive.

Support

If you're having problems with your device's wireless capabilities or with anything else on your device, go to www.palmOne.com/support

Related topics

Click a link below to learn about these related topics:

Moving Around Opening applications

• Using menus

Synchronizing Synchronizing your device with your desktop computer

Contacts Connecting to telephone numbers in your list of contacts

VersaMail Sending and receiving email messages wirelessly using your device's

Bluetooth technology

SMS Sending and receiving text messages wirelessly using your device's

Bluetooth technology

Wi-Fi Using your device's Wi-Fi wireless technology

Common Answers to frequently asked questions about Bluetooth wireless

<u>Questions</u> technology

Sending and Receiving Email Messages

In this chapter

<u>Upgrading an existing email</u> account

About email accounts

Creating an account

Getting and reading messages

Sending an email message

Working with email folders

Working with email messages

Working with attachments

Advanced VersaMail application features

Working with Microsoft Exchange ActiveSync

Related topics

You already know how efficient email is for staying in touch with personal and business contacts. Now the VersaMail[®] application brings you a new level of convenience: email on the go. Enjoy the ease and speed of communicating with friends, family, and colleagues anywhere you can make an Internet connection.

You can email photos to your friends and family, or create Microsoft Word or Excel files and send them to your colleagues. You can also receive attachments to view and edit at your convenience. If your corporate mail system uses Microsoft Exchange Server 2003, you may be able to set up an account that uses Microsoft Exchange ActiveSync® on your device.

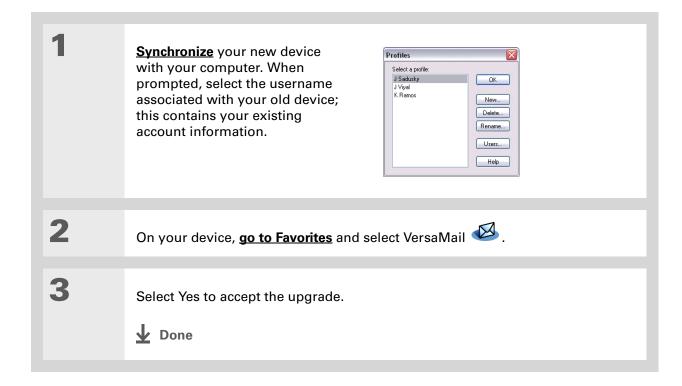


Benefits

- Access email on the go
- Send and receive photos, sound files, Word and Excel files, and more
- Save messages from your computer to view at a convenient time

Upgrading an existing email account

If you already use the VersaMail application on a different device and want to keep your username, you can upgrade your existing email account for use on your new device.



335

+ Did You Know? You can create up to eight

email accounts.

+ Did You Know? The VersaMail application provides strong 128-bit AES encryption for your password.

* Tip

Go to your email provider's website or contact their customer support to obtain the setup information you need.

About email accounts

The VersaMail application is software that lets you use your device to access email from an account with an email provider (either an Internet service provider, or ISP, such as Earthlink or Yahoo!, or a wireless carrier) or from **your corporate email account**. For each email account you want to access, you must **set up an account** in VersaMail. For example, if you have an Earthlink account and a corporate account, set up one account for each in VersaMail.

After you set up an account, you can send and receive email directly to and from your device wirelessly. Or you can download new messages from your computer to your device—and upload messages from your device to be sent from your computer's email program—when you synchronize.

[!] IMPORTANT You must have an account with an email provider or a corporate account. VersaMail works with these accounts to transfer messages to and from your device. The application is not an email service provider.

Using an email provider

If you are setting up a new email account and have a well-known email provider (ISP or wireless carrier) such as Earthlink or Yahoo!, many of the settings you need during account setup are automatically filled in.

For other ISPs, you need the following information:

- Your email address and password
- The protocol used for incoming mail, such as Post Office Protocol (POP) or Internet Message Access Protocol (IMAP)

NOTE Some free web-based email providers such as Hotmail do not support either the POP or the IMAP protocol. You cannot use VersaMail to download messages to your device from an account with one of these providers.

• The name of the incoming mail server

>> Key Term

Firewall A system set up to protect against unauthorized access into a private network.

+ Did You Know?

With a corporate email account, you may be able to access Microsoft Exchange, IBM Lotus Domino, or Sun iPlanet mail servers, among others.

- The name of the outgoing mail (Simple Mail Transfer Protocol, or SMTP) server
- Your account's security feature (if it has one), such as <u>Secure Sockets Layer</u> (SSL), <u>Authenticated</u>
 <u>Post Office Protocol</u> (APOP), or <u>Extended Simple Mail Transfer Protocol</u> (ESMTP)

Using a corporate email account

If you want to access email on your device using your corporate email account, you create this account in exactly the same way that you would with any other account, with one exception: For a corporate email account, you may need to set up a <u>virtual private network</u> (VPN).

If your company has a Wi-Fi[®] wireless technology network or a Bluetooth[®] wireless technology access point located behind the corporate firewall, you may not need to set up a VPN to access your corporate email account. See the next section for details.

To set up a corporate email account, you need certain information. Check with your company's server administrator to obtain the following:

Username and password This might be your Windows username and password, your Lotus Notes ID username and password, or something else.

Protocol Most corporate mail servers use the IMAP protocol for retrieving mail. In rare cases, your company server may use the POP protocol.

NOTE Some corporate mail servers do not use either protocol. In this case, you cannot send and receive email wirelessly using VersaMail. You can, however, synchronize email on your device with email in Outlook or Lotus Notes on your computer (Windows only).

Incoming and outgoing mail server settings Check with your company's server administrator to obtain these settings.

NOTE If your corporate mail system uses Microsoft Exchange Server 2003, you may be able to set up an account that uses Microsoft Exchange ActiveSync on your device. For more information, see Working with Microsoft Exchange ActiveSync.

VPNs

If you want to access email on your device using your corporate email account, you may need to set up a virtual private network (VPN) on your device. A VPN enables you to log in to your corporate mail server through the company's firewall (security layer). Without a VPN, you cannot pass through the firewall to gain access to the mail server.

You need to set up a VPN to access corporate email in either of the following situations:

- Your company's wireless local area network (LAN) is located outside the firewall.
- Your company's wireless LAN is located inside the firewall, but you are trying to access the network from outside the firewall (for example, from a public location or at home).

Check with your company's server administrator to see if a VPN is required for you to access the corporate network.

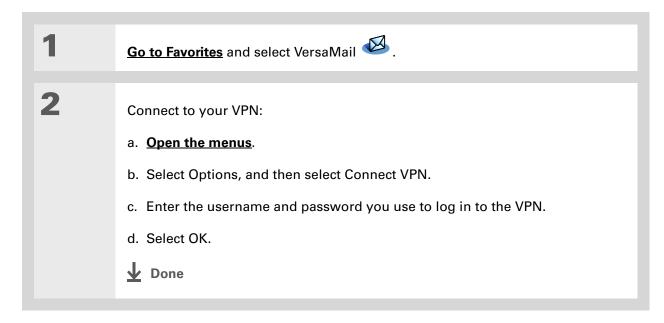
NOTE The <u>Auto Sync</u> feature in VersaMail may not work with a VPN connection. Also, you cannot use <u>scheduled sending retry</u> of email with accounts that use a VPN connection.

The **Enterprise Software link** on your device software installation CD contains a link to purchase and download VPN software for the device. Once you purchase and download the software, you **set up a VPN connection** in Preferences on your device. If you are using a VPN connection, make sure the connection is on in VersaMail. In the message list, open the Options menu, and then select Connect VPN.

NOTE If your corporate mail system uses Microsoft Exchange Server 2003, you may be able to set up an account that uses Microsoft Exchange ActiveSync® on your device. For more information, see Working with Microsoft Exchange ActiveSync.

Connecting to a VPN

After you set up a VPN, you need to connect to it in order to retrieve email messages from your corporate mail server. You may need to connect to the VPN each time you open VersaMail to retrieve messages from the server.



Creating an account

Before you can use the VersaMail application with a given email account, you need to set up the account in VersaMail. If you have multiple email accounts, you must set up a VersaMail account for each one. You have three setup options:

- On a Windows computer, if the email account is already set up on your computer—for example,
 if you use Outlook Express on your computer to access your Earthlink account—you can <u>transfer</u>
 the account settings to your device in just a few steps.
- On a Windows computer, if this is a new account, you can quickly **set up the account on your computer** and **synchronize** to transfer the information to your device. The steps for setting up an account on your computer depend on whether you are using a common email provider such as Earthlink or Yahoo! or you are using a less common provider.
- For either a new or an existing account on a Windows or Mac computer, you can **set up the account directly on your device**.

If you are setting up a Microsoft Exchange ActiveSync account to synchronize email and Calendar information with info in Microsoft Exchange Server 2003, see <u>Working with Microsoft Exchange</u> <u>ActiveSync</u> for setup instructions.

You can open VersaMail account setup on a Windows computer in one of two ways:

- During software CD installation, select the option to set up your email software on the final installation screen.
- From the Start menu, select Programs, navigate to the palmOne program group, and then select VersaMail Setup.

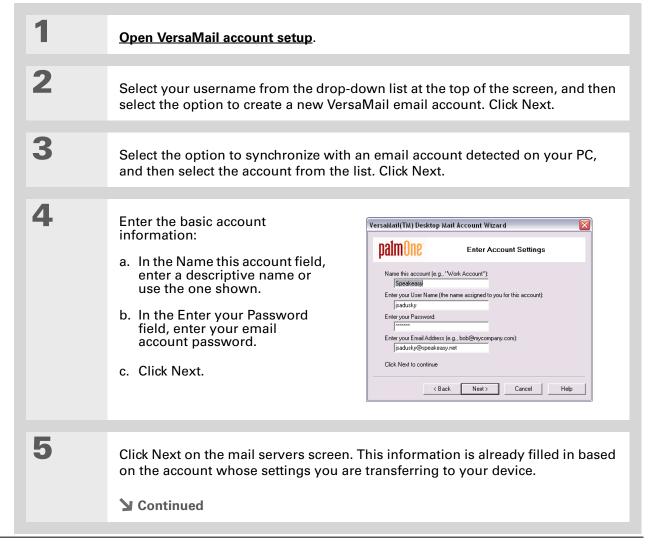
[!] IMPORTANT If you plan to synchronize your new device using an existing username from another device, you must do so before you enter your email account information in VersaMail. If you enter the email account information first and then synchronize your device with your computer using an existing username, the email account information you entered is overwritten.

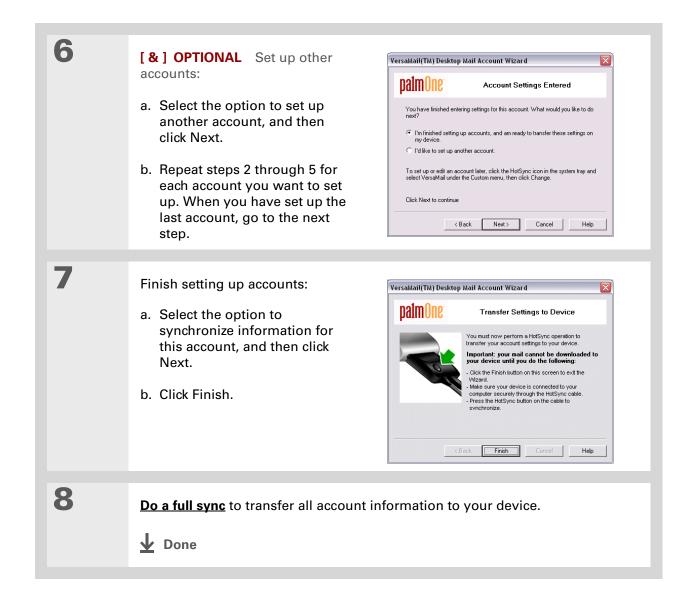
+ Did You Know?

Your username and email address are already entered on the Account Settings screen based on the account settings that VersaMail finds on your computer.

Transferring settings from an existing account

WINDOWS ONLY

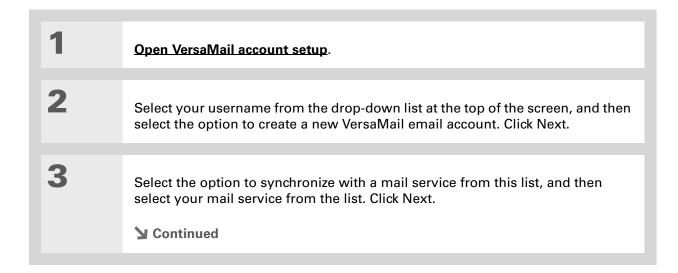




Setting up an account on your computer: Common providers

WINDOWS ONLY

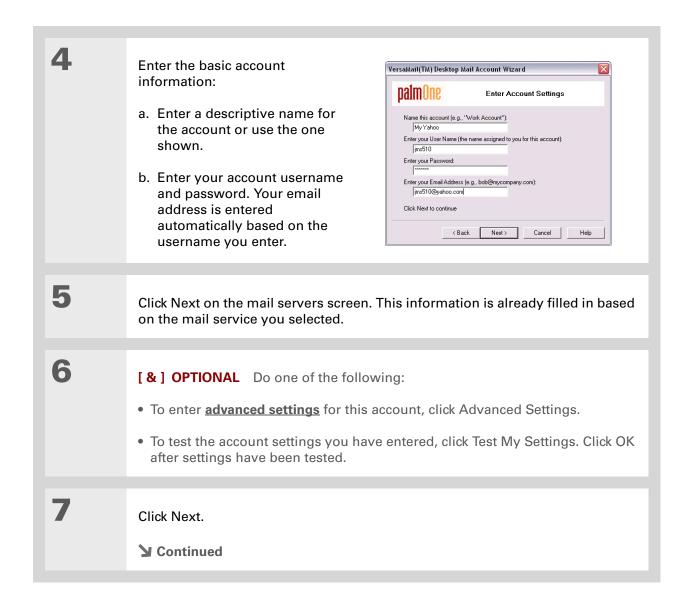
The settings for many common providers are already included in VersaMail. If you have an account with one of these providers, you just need to enter your username and password during account setup.

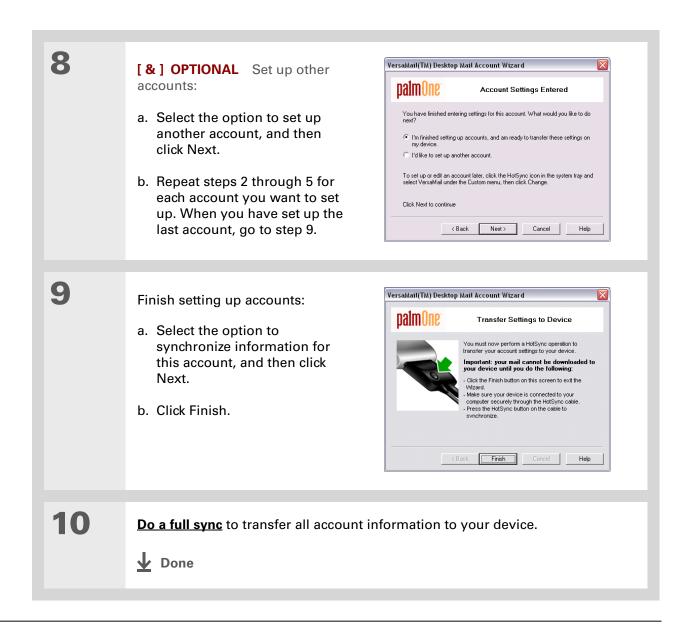


+ Did You Know?
Your incoming and outgoing server settings and whether the account needs ESMTP authentication are already entered based on

the account type you

select.





>> Key Term

Protocol Settings your email provider uses to receive email messages. Most providers use the Post Office Protocol (POP); a few use the Internet Message Access Protocol (IMAP).

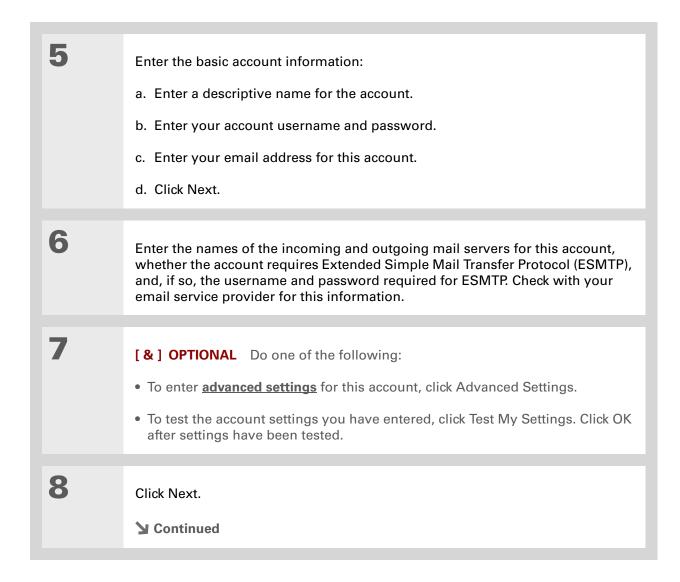
Setting up an account on your computer: Other providers WINDOWS ONLY

1	Open VersaMail account setup.
2	Select your username from the drop-down list at the top of the screen, and then select the option to create a new VersaMail email account. Click Next.
3	Select the option to synchronize with a mail service from this list, and then select Other. Click Next.
4	Select the protocol for this account. Check with your system administrator if you do not know which protocol is used. Continued

server.

→ Did You Know?

Your incoming mail server is also called your POP or IMAP server; your outgoing mail server is also called your SMTP



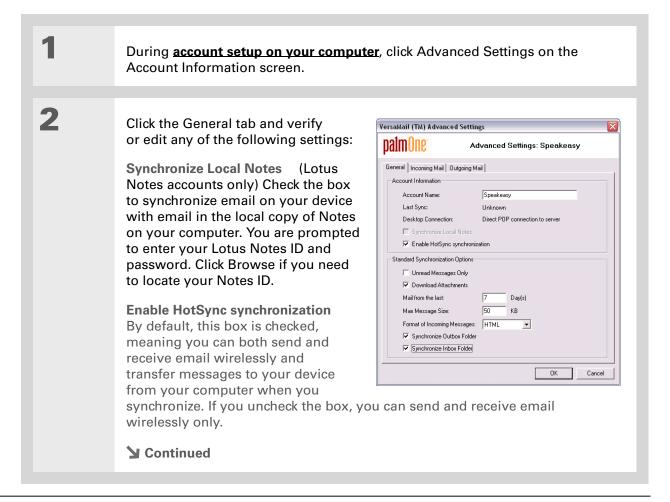
347

+ Did You Know?

The Desktop Connection field displays the mail client you use to download messages to your computer—for example, Microsoft Outlook or Lotus Notes—based on the settings VersaMail detects. If no client is detected, VersaMail displays Direct POP or Direct IMAP connection to server, depending on your account protocol.

Entering advanced account settings on your computer

When you set up an account, VersaMail automatically enters advanced settings such as incoming and outgoing server names, any authentication required, maximum message size, and so on. You can check the advanced settings either to verify that VersaMail entered the information you want or to change a default entry—for example, to change the maximum message size.



349

→ Did You Know?

The POP protocol does not support retrieval of unread mail only from the server. If you have a POP email account, VersaMail downloads all messages from the server regardless of whether you have read them (for example, on your desktop or on the web).

+ Did You Know?

The actual message size you can download may be smaller than 5000KB, because some message space is necessary for transferring the message over the Internet.

Cont'd

Unread Messages Only For IMAP accounts only, select whether to download all messages to your device, or unread messages only. By default, the box is unchecked, meaning that all messages are downloaded. For POP accounts, this box does not appear on the screen.

Download Attachments Select whether to download attachments when you retrieve new messages. By default, the box is checked; if you uncheck it, only the body text of any message containing an attachment is downloaded to your device.

Mail from the last X Days Set how many days' worth of email should be downloaded.

Max Message Size (KB) Enter the maximum message size that can be downloaded to your device—from 1 to 5000KB. The smaller the maximum size, the faster the download, but you must use the More button to download any messages over that size. On the other hand, choosing a larger size means that more messages can be completely downloaded automatically, but downloading takes longer.

Format of Incoming Messages Select HTML or Plain Text. If you select HTML, any email messages sent as HTML are displayed on your device with basic HTML formatting intact. If you select plain text, all messages are received as plain text only, regardless of the format in which they were sent. The default is HTML.

Synchronize Outbox Folder Check the box to synchronize messages in your device's Outbox with messages on your computer during the next synchronization. If the box is unchecked, your Outbox is not included when you synchronize, so messages in your device's Outbox are not sent.

Check with your email provider or your system administrator for any incoming or outgoing mail settings you do not know. Also check to see if your account uses SSL, APOP, or ESMTP; or whether you need to change the default port number.

Cont'd

Synchronize Inbox Folder Check the box to synchronize messages in your device's Inbox with messages on your computer during the next synchronization. The box is checked by default; if unchecked, your Inbox is not included when you synchronize, so new messages in your computer's Inbox are not downloaded to your device.

3

Click the Incoming Mail tab and verify or edit any of the following settings:

Display Name Enter the name you want to appear on email messages.

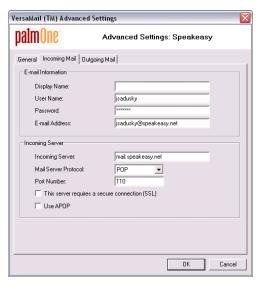
User Name Enter the username you use to access email for this account.

Password Enter your email account password.

E-mail Enter the email address for this account.

Incoming Server Enter the address of your incoming mail server.

Mail Server Protocol Select the protocol for this account.



Do not check the Secure connection box if VersaMail displays Direct POP or Direct IMAP connection to server in the **Desktop Connection** field. If you check the box, you cannot receive incoming messages correctly. To use SSL with your account, set up the account on your device and check the **Use Secure Connection** box on the appropriate screen.

Cont'd

Port Number By default, the port number setting is 110 for POP and 143 for IMAP servers. You may need to change the port number if you choose to retrieve incoming mail over a secure connection (see the next item).

Secure connection To retrieve incoming mail over a secure (Secure Sockets Layer, or SSL) connection, check the box. The port number for incoming mail then changes to 995.

APOP (POP accounts only) To encrypt your username and password when they travel over the network, check this box. Some services work properly only if APOP is used, while others do not work properly if APOP is used.

4

Click the Outgoing Mail tab and verify or edit any of the following settings:

Outgoing Server Enter the address of your outgoing mail server.

Port Number The default is 25, the port number most SMTP servers use.

Secure connection To send outgoing mail over a secure (Secure Sockets Layer, or SSL) connection, check the box. This server requires a secure connection (SSL).



→ Did You Know?

If you synchronize a folder, any changes you make to a folder on your device—for example, moving or deleting messages—are automatically updated on the mail server, and vice versa.

Cont'd

Authentication Check the box if the outgoing server (SMTP) requires **ESMTP** authentication. If you select this option, username and password fields appear. These fields are already filled in based on the account information you entered. In most cases, the information displayed is correct; however, occasionally your authentication username and/or password is different from your account username or password.

5

(IMAP accounts only) Click the Folders tab and verify or edit any of the following settings:

Sent Folder Shows the name of your Sent Mail folder on the server.

Trash Folder Stores deleted email in the folder you specify on the server.

Server Folder Synchronization To synchronize messages on your device with messages on a server folder, click in the Synchronize column to the right of the folder name to select Yes.

6

When you have finished entering or verifying advanced settings, click OK.



↓ Done

>> Key Term

Protocol Settings your email provider uses to receive email messages. Most providers use the Post Office Protocol (POP); a few use the Internet Message Access Protocol (IMAP).

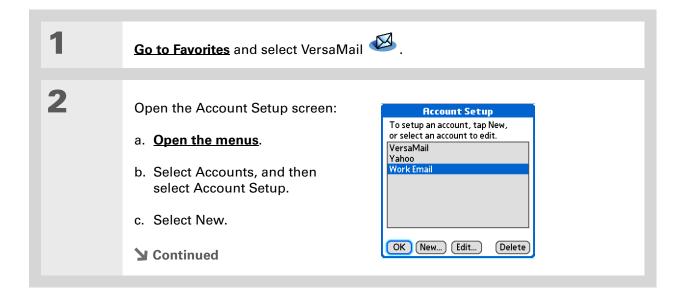
* Tip

If your email provider appears on the Mail Service pick list, you don't need to select a protocol. The correct protocol is automatically displayed.

Setting up an account on your device

If you have already set up an account on your computer, you don't need to set up the account on your device. Just **do a full sync** to transfer the account settings to your device.

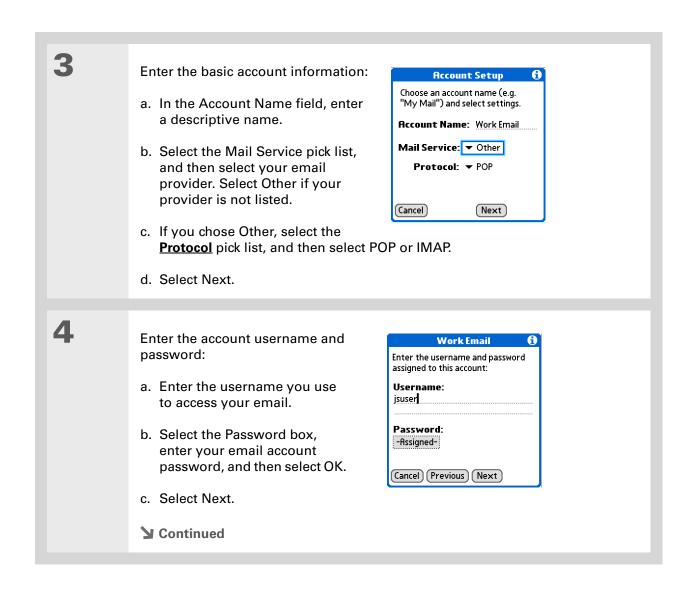
If you are setting up a Microsoft Exchange ActiveSync account on your device to synchronize email and Calendar information on your device with the info in Microsoft Exchange Server 2003, see **Working with Microsoft Exchange ActiveSync** for setup instructions.

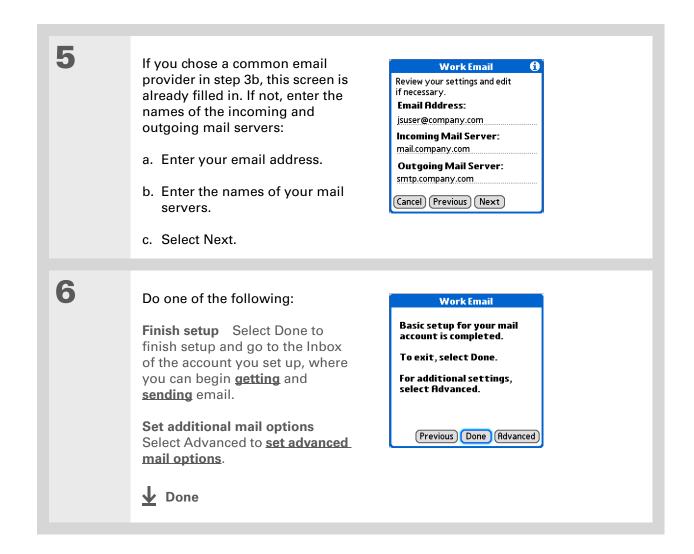


354

+ Did You Know?

Your incoming mail server is also called your POP or IMAP server; your outgoing mail server is also called your SMTP server.





356

Check with your email provider or your system administrator for any incoming or outgoing mail settings you do not know. Also check to see if your account uses SSL, APOP, or ESMTP, or whether you need to change the default port number.

Setting advanced mail options on your device

1

Set incoming mail server options for the account:

a. Select any of the following:

Port Number By default, the port number setting is 110 for POP and 143 for IMAP servers. You may need to change the port number if you choose to retrieve incoming mail over a secure connection.



357

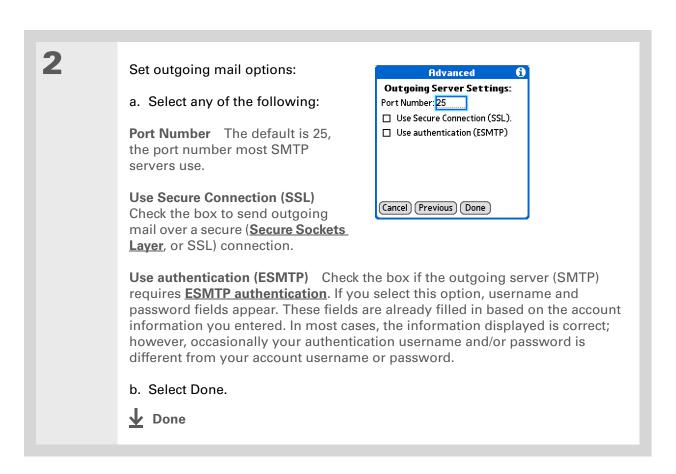
Use Secure Connection (SSL) To retrieve incoming mail over a secure (<u>Secure Sockets Layer</u>, or SSL) connection, check the Use Secure Connection box. If you check the box, the port number for incoming mail changes to 995.

Use Authentication (APOP) (POP accounts only) Encrypts your username and password when they travel over the network. Some services do not work properly without APOP, while others do not work properly if APOP is used.

b. Select Next.

→ Continued

If you need to enter new authentication information, enter your username, select the Password box, enter a password, and then select OK. Check with your email service provider for authentication username and password information.



Testing your new account

After you finish setting up a new email account, the Inbox of the account you just created is displayed. You can test whether the email account is set up and working properly by **getting** messages.

You can also edit an account by selecting Start in the lower-left corner of your computer screen, selecting Programs, navigating to palmOne, and then selecting VersaMail Setup. Select the username associated with the account, click the Edit an existing account button, and then click Next. Edit the information on the account information screens.

Editing an account

As with setup, you can edit an account either on your computer or on your device.

Editing an account on your computer

WINDOWS ONLY

Select the account to edit:

- a. Select HotSync® Manager in the taskbar in the lower-right corner of your computer screen.
- b. Select Custom, and then select VersaMail.
- c. Click Change, and then select the name of the account to edit in the pane on the left of the screen.

2 Select one of the following:

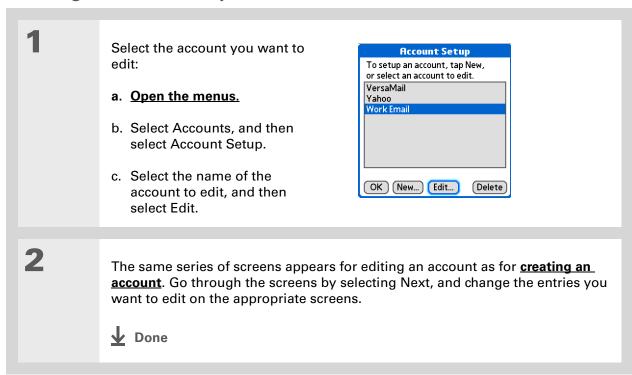
Delete Account Click the button and click to confirm the deletion.

Edit Account Click the button and edit the account settings on the following screens.

Advanced Click the button and edit the advanced account settings on the following screens.

↓ Done

Editing an account on your device



360

On a Windows computer, do a full sync to free up the memory associated with an account after you delete it.

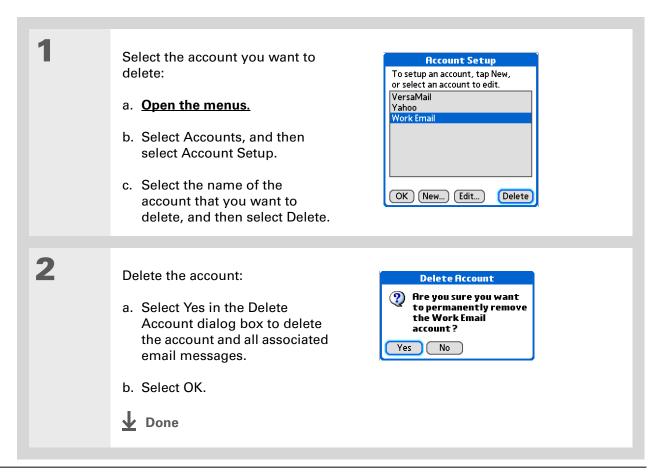
* Tip

You can also delete an account on a Windows computer by selecting HotSync Manager in the taskbar in the lower-right corner of your computer screen, selecting Custom, selecting VersaMail, and then selecting Change. Select the account you want, and then click Delete Account.

Deleting an account

When you delete an account in the VersaMail application, the account is removed from your device. The account still exists on the server, however. For example, deleting your Yahoo! account from the VersaMail application deletes the account only from your device. Your email account still exists at Yahoo.com.

You can delete all but one of your email accounts; you must have at least one account.



>> Key Term

ESMTP Acronym for Extended Simple Mail Transfer Protocol. A method for authenticating outgoing email messages.

* Tip

If you need to enter new authentication information, enter your username, select the Password box, enter a password, and then select OK. Check with your email service provider for authentication username and password information.

Adding ESMTP to an account

Some services require ESMTP authentication to validate your username and password on an SMTP server. If you aren't sure if your ISP or web email provider supports ESMTP, check with your email provider.

Select the account to which you **Account Setup** want to add ESMTP: To setup an account, tap New. or select an account to edit. VersaMail a. Open the menus. Yahoo **Work Email** b. Select Accounts, and then select Account Setup. c. Select the name of the OK New... Edit... Delete account, and then select Edit. The same series of screens appears for editing an account as for creating an account. Go through the screens by selecting Next, and check the Authentication box on the advanced outgoing mail options screen. Done

To get and view messages for a different account, open the Accounts menu and select the account you want. Select the folders pick list in the upper-right corner of the screen, and then select Inbox to display messages in the Inbox.

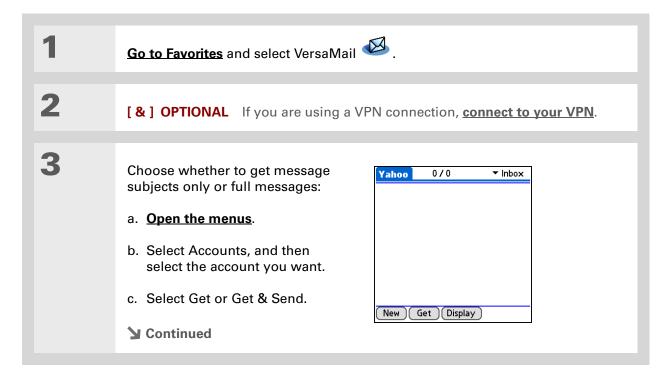
***** Tip

For IMAP accounts, you have the option of wirelessly synchronizing mail folders if the Get Mail Options dialog box is displayed.

Getting and reading messages

When you get messages, you can choose to see only the subjects of your email (which include message size, sender, and subject), so that you can decide if you want to download the entire message. Or you can choose to get the entire message for all of your incoming email.

NOTE See Working with Microsoft Exchange ActiveSync for special considerations when using a Microsoft Exchange ActiveSync account to synchronize email and Calendar information on your device with info in Microsoft Exchange Server 2003.



363



[&] OPTIONAL If you have selected Ask Every Time in VersaMail Preferences, select whether to download subjects only or entire messages.

↓ Done

A list of your messages appears in the Inbox.

Auto Sync with notification

NOTE Some email service providers, such as CompuServe and AOL, do not support the Auto Sync feature. Check with your provider to see if Auto Sync is supported.

You can set up VersaMail to automatically download new email messages to your device with the Auto Sync feature.

If Auto Sync downloads any new messages, your device lets you know with a sound or vibration. A list with the number of new messages retrieved appears on the Reminders screen.

The Auto Sync feature downloads only the first 3KB of each message. You can select the More button on the message screen to download the entire message.

Auto Sync recognizes any filter criteria you set up for downloading messages. Messages that don't meet these filter criteria are not downloaded during Auto Sync. You need to turn off all filters and manually retrieve these messages.

NOTE See Working with Microsoft Exchange ActiveSync for special considerations when using Auto Sync with a Microsoft Exchange ActiveSync account to synchronize email and Calendar information with info in Microsoft Exchange Server 2003.

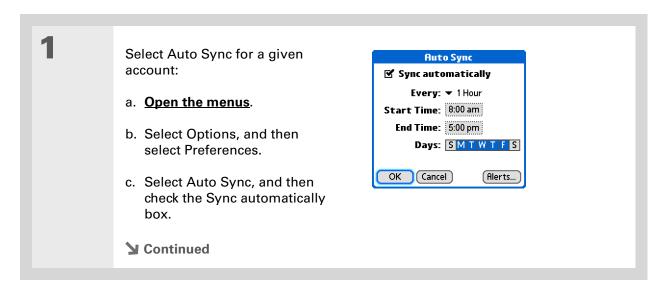
Did You Know?

If more than one scheduled Auto Sync happens at the same time (for example, for two separate email accounts), Auto Sync performs any past-due Auto Sync first, and then performs current Auto Sync retrievals according to the order of email accounts in the Accounts menu list.

Scheduling Auto Sync

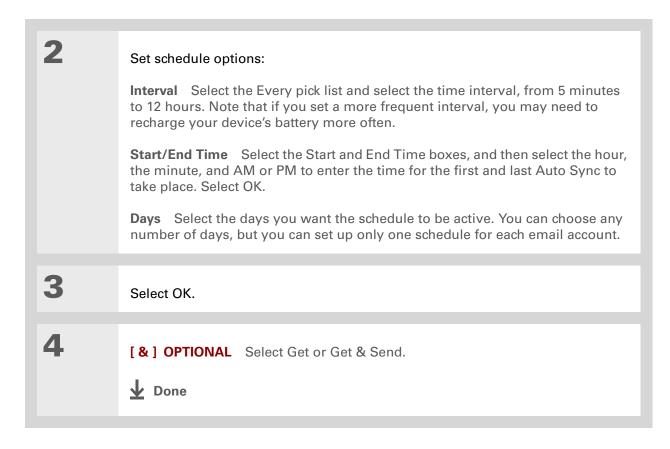
You can set up different schedules for each of your email accounts, but you can set up only one schedule for each account. For example, if you set up a schedule to get mail on weekdays for your Yahoo! account, you can't set up a separate schedule for weekends for that account.

Auto Sync may not work with your specific **VPN connection**. It also doesn't work if your security preferences include encrypting databases on the device.



365

Be sure to manually retrieve any messages using Get or Get & Send after setting up a scheduled Auto Sync.
Then only new messages are retrieved during Auto Sync.



Auto Sync notifications

The Auto Sync feature provides two types of notifications during and after it gets messages:

Alerts You can choose to <u>have your device alert you</u> with a beep or other sound when a new message arrives in your account.

+ Did You Know?

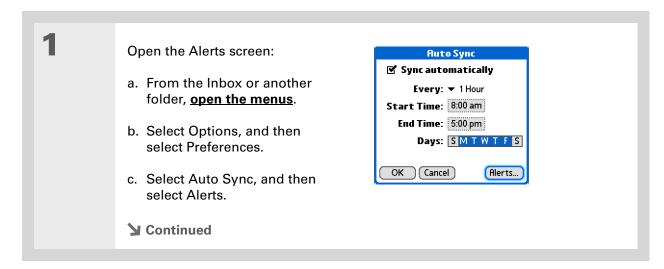
Any custom sound you install on your device appears on the Alert Sound pick list.

You can also adjust the volume of the alert sound.

Reminders screen If Auto Sync discovers and downloads new messages for an email account, a notification appears on the **Reminders screen**, telling you the account name and the number of new messages. If Auto Sync is scheduled for more than one account, a separate notification appears for each account.

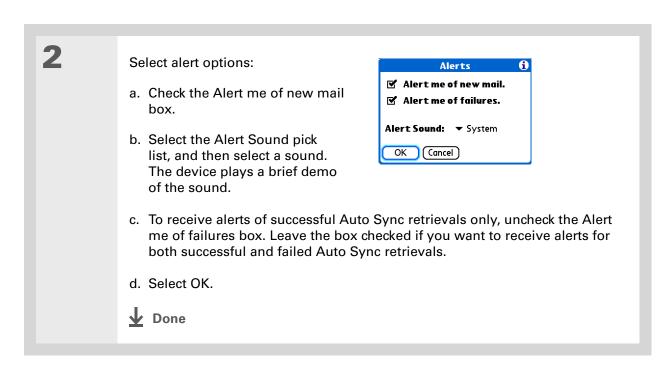
Setting alert options

You can choose an alert—such as a bird, a phone, or an alarm—to let you know when new email arrives.



+ Did You Know?

If you are viewing the Inbox and an Auto Sync downloads new messages, those messages do not appear on the Reminders screen, because you can already view them in the Inbox.



Viewing and using the Reminders screen

The Reminders screen on your device shows info about new email messages. It also shows alerts from other applications, such as Calendar appointments.

To view the Reminders screen, tap Alert
on the status bar when it is blinking.

You can do any of the following:

- Check the box to clear a reminder from the list.
- Select the reminder (either the mail icon or the text description) to go to the Inbox of that account or to read a detailed error message.



Tip

If the Reminders screen shows an Auto Sync error message for an account, select the message to view more detailed information about the error. You can choose to disable notifications for Auto Sync failures.

- Select Done to close the Reminders screen and return to whatever you were doing on your device before the Reminders screen appeared.
- Select Clear All to delete all reminders on the Reminders screen.

When a notification appears on the Reminders screen, select it to go to the Inbox of that account, or open the VersaMail application and go to that account. Once you open the Inbox, any new messages are removed from the Reminders screen, even if you don't open them. Auto Sync then starts at the next scheduled interval, with the Reminders screen counter reset to 1.

Auto Sync retries

If the interval for a scheduled Auto Sync is set at "Every 1 hour" or less frequently, and an Auto Sync fails for any reason, the VersaMail application tries to retrieve email every 30 minutes until either the next scheduled Auto Sync occurs or the end time for scheduled email retrieval is reached. If the interval is set for more frequently than "Every 1 hour," the VersaMail application waits until the next scheduled Auto Sync.

Resource issues with Auto Sync

The Auto Sync feature can cause the following resource constraints:

Decreased battery life If you set the Auto Sync interval for more often than once per hour, your device's battery charge may drain more quickly, and you may need to recharge the battery more frequently.

Increased monthly charges Some wireless providers charge a fee for data transactions. If you use one of these providers, using the Auto Sync feature can substantially add to your monthly charges. This is especially true for POP accounts, because POP messages take longer to download than IMAP messages.

Inbox icons in the VersaMail application

The icons to the left of a message in the Inbox tell you the message's status.

- Only the subject header information is downloaded.
- Part or all of the message text is downloaded.
- Part or all of the message text and attachment information is downloaded.
- Downloaded message has been marked high priority by the sender.

Setting preferences for getting messages

Open the Delivery Options preferences:

- a. In the Inbox or on another folder screen, open the menus.
- b. Select Options, and then select Preferences.
- c. Select Delivery Options.
- **→** Continued

+ Did You Know?

The POP protocol does not support retrieval of unread mail only from the server. If you have a POP email account, the VersaMail application downloads all messages from the server regardless of whether you have read them (for example, on your desktop or on the web).

2

Select preferences:

Get Select whether to get message subjects only or entire messages.

Ask Every Time Check to display a dialog box for choosing subjects only or entire messages each time you retrieve email. Leave unchecked to retrieve messages according to the option you select in the Get pick list.



Get only Unread messages (IMAP account only) Check the box to download only unread mail to your device. If you don't select this option and you select Get & Send, all of your messages on your provider's mail server are downloaded to your Inbox, including messages you have already read.

NOTE For POP accounts, the Unread messages box does not appear on the Delivery Options screen.

Mail from last *X* **days** Get messages sent within the number of days you specify (default is 7).

Download attachments Check the box to automatically download files attached to email messages to your device. Attachments that exceed the maximum message size cannot be downloaded.

→ Did You Know?

Basic HTML includes bold, italics (small font only), colored words, bulleted and numbered lists, and so on.

In an HTML message, certain types of graphics (for example, JPEG or GIF files) may be displayed as a URL in the body of the email message. In some cases, you can select the **URL** to open the graphic.

* Tip

Because downloading large messages can consume device resources, the VersaMail application displays the size of the message and asks if you want to continue downloading any message that exceeds your maximum message size, up to a total size of 5MB.

Cont'd

Maximum message size Enter the maximum size of an incoming email message in kilobytes (KB). The maximum size of an incoming message is 5KB by default, but you can enter any size up to 5000KB (approximately 5 megabytes, or 5MB), including attachments. The maximum message size that you can retrieve is 60KB for the body text and approximately 5MB of total data for any attachments.

Message Format Select to retrieve messages in HTML or plain text format. If you select HTML, any messages sent to you in HTML format are displayed with basic HTML formatting intact. Other messages are displayed as plain text. If you select Plain Text, all messages are displayed as plain text, regardless of the format in which they were sent. The default setting is HTML.

NOTE The VersaMail application sends all messages as plain text only, with all HTML tags stripped, even if you are forwarding or replying to a message that was originally received as HTML.



↓ Done

If you use the 5-way navigator to select and open a message, press Center after reading the message to close it and return to the folder where you started.

* Tip

Highlight a message and press Right on the 5-way to open a menu of message commands such as Forward, Reply, and Delete.

***** Tip

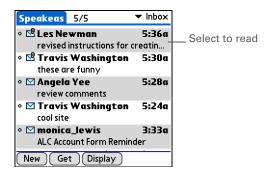
Change the font size of a message you are reading by opening the Options menu and selecting Use smaller font or Use standard font.

***** Tip

Use <u>landscape mode</u> to see more of the message on a single screen.

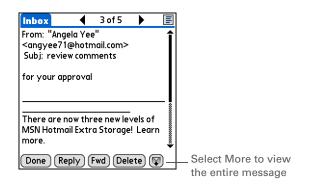
Reading email messages

To read email, select the email message in the Inbox or the folder where the message is located.



If you chose to <u>get messages by subjects only</u>, select the More button on the message screen to view the body of the email message, plus any attachments, up to the maximum message size you select. If the downloaded message exceeds your maximum message size, only a partial message is displayed. Select the More button to view the entire message.

If you chose to get entire messages, the body of the message is displayed. However, if the downloaded message exceeds your maximum message size, only part of the message is displayed. Select the More button to view the entire message.



You can also update an existing Contacts record with a new email address. or create a second Contacts record for a name that has an existing record. The procedure is the same as for adding a new Contacts record. If you select Add to Contacts from an email message and a record already exists for the recipient name, you are prompted either to update the email address for the recipient or to create a new record for the recipient.

Adding or updating a contact directly from a message

You can add an email address to Contacts directly from the body of a received email message.

1 Open the Add Contact dialog box:

a. Open the message you want.

b. On the message screen, open the menus.

c. Select Options, and then select Add to Contacts.

2 [&] OPTIONAL If a display name exists for this Contacts record, the dialog box displays the name in the Last name and First name fields.

If the Last name and First name fields are blank, enter the first and last name associated with the "From" email address.

3 Select OK to add the email address to Contacts, and then select OK in the confirmation dialog box.

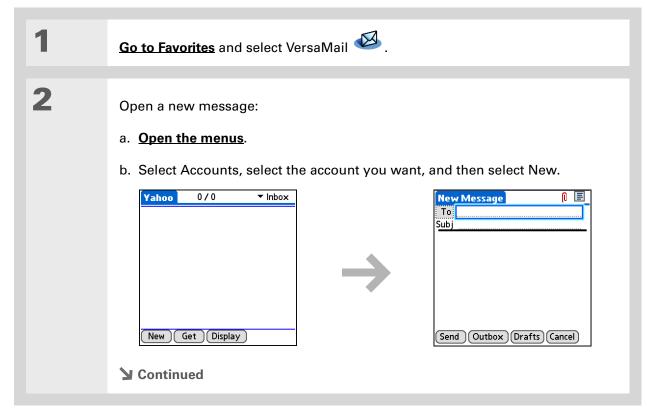
▶ Done

To mark an outgoing message as high priority, on the message screen, open the Options menu and select Set Priority To High.

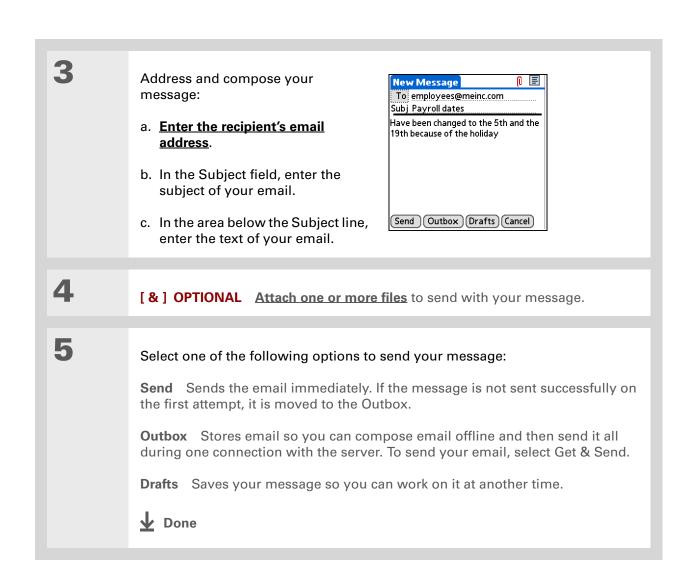
+ Did You Know?

You can set up your device to <u>automatically</u> try resending any messages that are not sent correctly the first time.

Sending an email message



You can't see the whole list of addresses in a field if the list is longer than two lines. To see the whole list, select the word To, cc, or bcc.



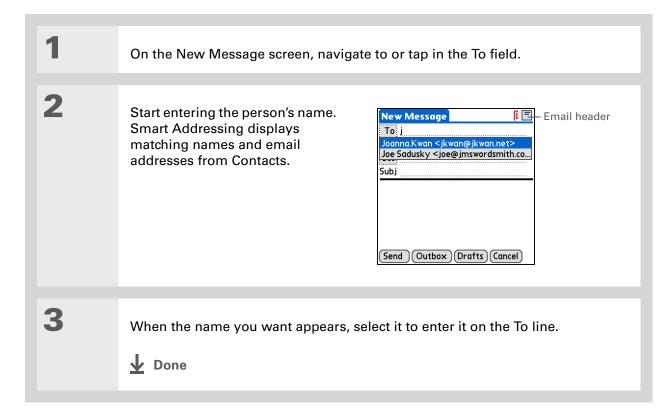
You can also type the first initial and last name of the person you want.
Smart Addressing displays any entries matching the initial and last name.

* Tip

Tap the email header icon in the upper-right corner of the screen to display the cc: and bcc: fields.

Entering an address using Smart Addressing

Smart Addressing completes a recognized email address.



377

→ Did You Know?

When you put addresses in the copies (cc:) field, they are visible to all other recipients.
Addresses in the blind copies (bcc:) field are hidden from all other recipients.

* Tip

As with Smart
Addressing, when you
begin to enter a name or
address on the Recipient
List screen, VersaMail
displays any matching
entries from Contacts.
Select a match to
automatically enter it in
the Recipient List.

***** Tip

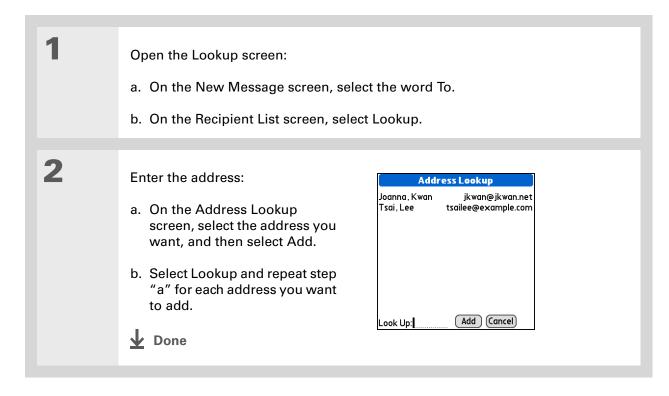
It's OK to enter commas instead of semicolons between addresses, because they're changed to semicolons. But you can't use other punctuation or no punctuation between addresses.

Entering an address directly in the To field

On the New Message screen, select or navigate to the To field. Enter an address using one of New Message the following methods: To mfarsi@mfarsi.com Subj **To field** Enter the address, and then select Done. For multiple addresses, enter a semicolon (:) and then a space between recipient names. Send Outbox Drafts Cancel Recipient List Select To and enter the name or address on the Recipient List screen, and then select Done. Use the shortcut **Recipient List** buttons at the bottom of the M. Farsi; Ang Yee screen for quick address entry. For multiple recipients, enter a semicolon (;) and then a space between recipient names. ; @ .com .net .org .edu .gov **↓** Done Done Lookup

Entering an address using Contacts

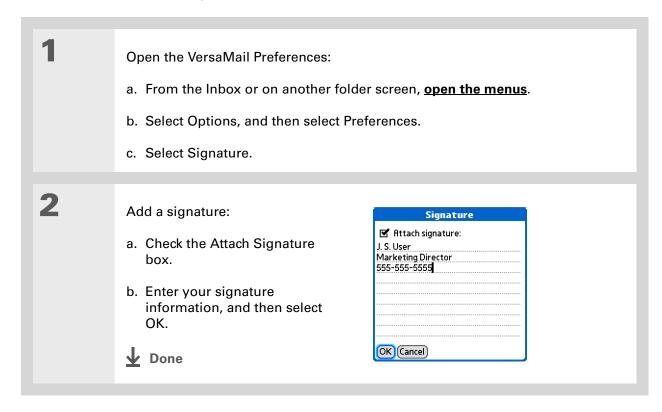
You can enter a recipient's address by using the Lookup screen to select the address. The names and addresses on the Lookup screen come from Contacts.



379

Attaching a personal signature

You can attach a personal signature, with info like your company's address and telephone number, to the bottom of all messages you send.



+ Did You Know?

Send retry doesn't work for <u>VPN</u> connections, or for accounts for which your ISP requires you to log in to the mail server before sending mail. It also doesn't work if you have <u>configured the</u> <u>security preferences</u> on your device to encrypt databases on the device.

* Tip

Select the notification to view a detailed error message. Viewing the error message deletes the notification from the Reminders screen.

Send retry

If a send attempt fails for any reason after you select Send (for example, your device is out of range, or the application cannot connect to the mail server), you can choose to have the application move the message to the Outbox and keep trying to send the message every 30 minutes, a maximum of three times.

If you put a message in the Outbox, you must select Send to send the message on the first try. The VersaMail application attempts automatic send retry only after the first send attempt fails. Keep in mind the following regarding automatic send retry:

- Automatic send retry occurs only if you select Send to send the message manually. It doesn't work if you select Get & Send.
- To select automatic send retry, select Yes in the dialog box notifying you that manual send has failed.
- If automatic send retry succeeds, the message is moved to the Sent folder.
- If automatic send retry fails after the third try, you must send the message manually.

Send retry notifications

If automatic send retry fails after the third try, a notification appears on the **Reminders screen**. Send retry notification features include the following:

- A broken envelope icon **L**3; shows that automatic send retry has failed. A separate notification appears for each email account.
- You can choose to <u>disable notifications</u> for send retry failures.
- The Reminders screen shows only the most recent notification for an email account, no matter how many automatic send retries have been attempted for that account.

If you perform a soft reset or synchronize during a send retry, the retry is canceled. You must manually send any messages in the Outbox.

Modifying messages in the Outbox

A message in the Outbox waiting for the next automatic send retry can be edited, moved, or deleted. However, if you edit the message, you must manually send the message. If the manual send fails, you can choose to store the message in the Outbox to wait for the next automatic send retry.

During automatic send retry, any message that the VersaMail application is trying to send is in a locked state. You cannot edit, move, or delete these messages. If you try to modify a message in the locked state, an error message appears.

If a send retry fails after the third try, the message is stored in the Outbox in the error state. You can send the message again manually, or edit, move, or delete the message. However, if you edit the message, you must send the message manually. If the manual send fails, you can choose to store the message in the Outbox to wait for the next automatic send retry.

Outbox icons in the VersaMail applications

The icons to the left of a message in the Outbox show the message's status.

Message is waiting either to be manually sent or to be sent during the next send retry. You can edit, move, or delete a message in this state.

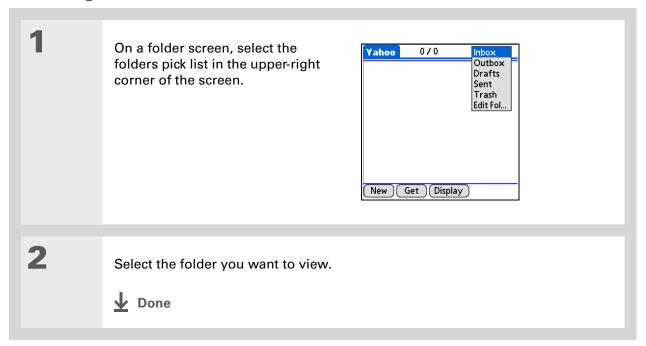
Send retry is currently in process; you cannot edit, move, or delete a message in this state.

Third automatic send retry has failed. You must manually send a message in this state by selecting Get & Send.

Working with email folders

By default, the VersaMail application displays the messages in an account's Inbox folder. You can easily view the messages in a different folder. You can also customize the appearance of the message list in your email folders, move messages between folders, and create and edit folders.

Viewing another folder



383

+ Did You Know?

The customization options you choose apply to all email folders, not just the one you are in.

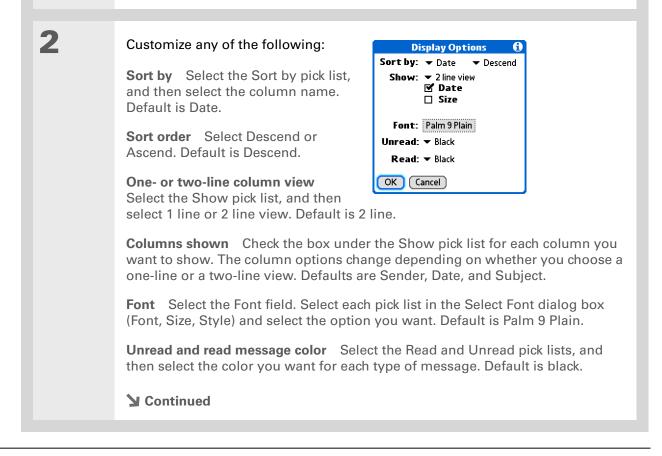
* Tip
Select Sort on the
message list to quickly
sort the list by date,
subject, or sender.

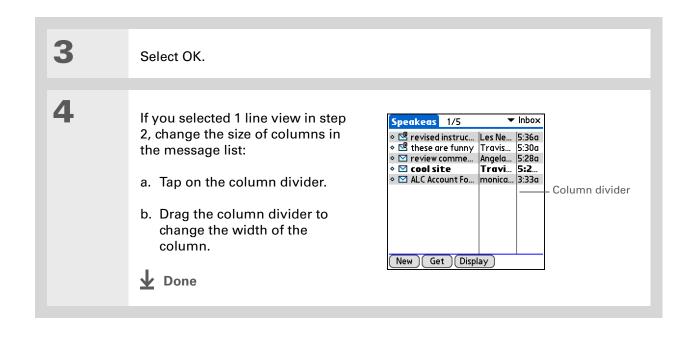
Customizing the appearance of the message list

You can change display options on the message list, as well as the size of columns in the list.

NOTE Changing column size is available for one-line message view only.

In the Inbox or on another folder screen, select Display.





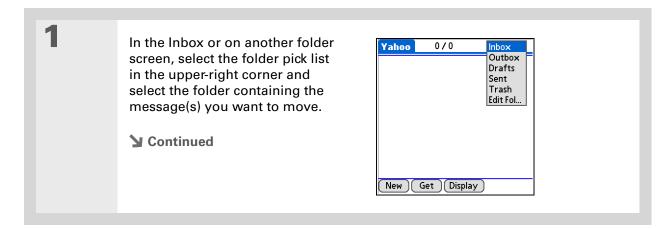
You can use the 5-way to move a single message. Select the message you want to move, press Right to open the Message menu, and then select Move To. Then select the folder you want from the folders list.

***** Tip

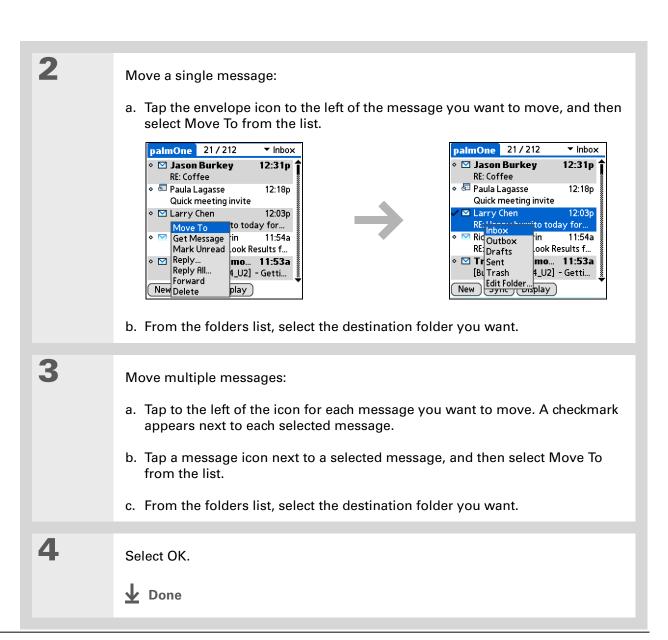
You can also <u>open the</u> <u>menus</u>, select Message, and then select Move To.

Moving messages between folders

You can move one or more email messages between folders.

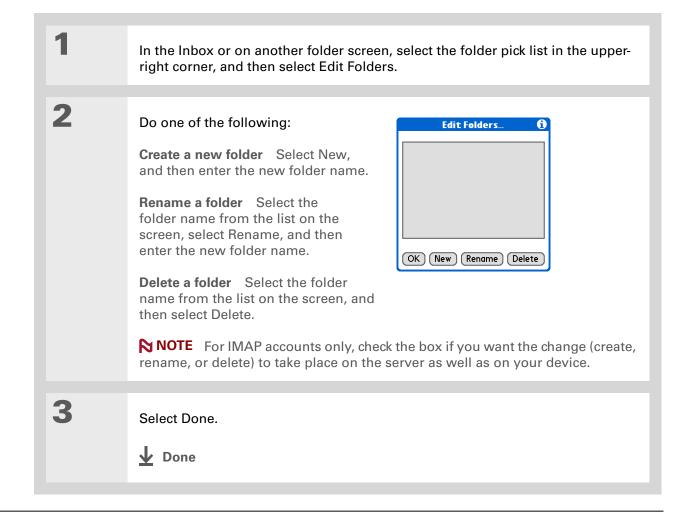


To select a group of adjacent messages, drag the stylus to the left of the message icons.



Creating and editing mail folders

The VersaMail application has certain preset folders, such as Inbox, Outbox, Sent, Drafts, and Trash. You can create new folders so that you can store email messages by subject, person, or project.



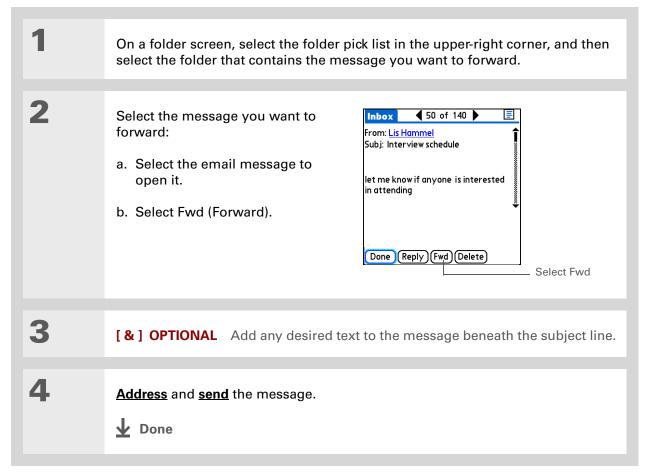
- + Did You Know?
 You can forward email messages from any folder other than the Outbox folder.
- + Did You Know?

 Forwarded messages are always sent as text only, even if you received the original message in HTML format.

Working with email messages

When you receive an email message, you can reply to it or forward it to someone else. You can also open web addresses (URLs) within messages.

Forwarding an email message



389

+ Did You Know?

Replies are always sent as text only, even if you received the original message in HTML format.

* Tip

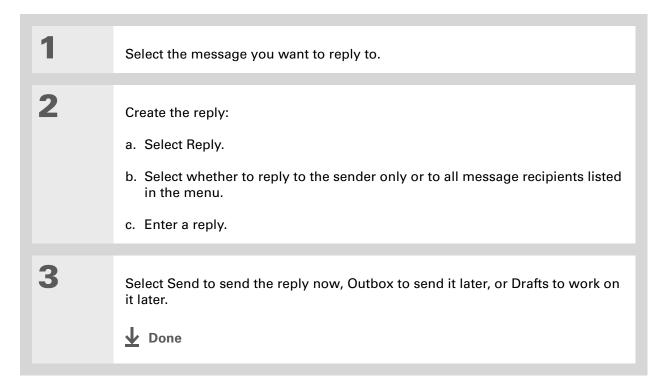
On the message screen, you can also select Reply from the Options menu.

***** Tip

To reply to a message from the message list, tap the envelope icon next to the message you want, and then select Reply from the list. Or open the Options menu and select Reply.

Replying to an email message

You can reply to an email message as you are reading it, or you can reply to messages in the message list.



Setting reply preferences

You can set reply preferences, including whether to include the original message text in a reply, as well as the name and email address to show on your reply. The preferences you set apply to all reply messages you send.

1

Open Reply Options preferences:

- a. In the Inbox or on another folder screen, open the menus.
- b. Select Options, and then select Preferences.
- c. Select Reply Options.
- **→** Continued

Set the preferences you want:

Message text Select whether to include original message text with a reply.

Your name Enter the name you want to appear on your outgoing messages, such as "Joe Smith."

Reply Options When replying to a message: ▼ Include original text Your name (in the From field): JS User Reply to Address with: ☐ Always BCC a copy to: OK (Cancel)

392

Reply to Address with Enter the email address that you want

recipients to see and reply to on your email messages, only if this is different from the email address from which you are sending the message. For example, if you are sending a message from me@yahoo.com but you want recipients to reply to me@earthlink.net, enter the reply-to address here. A reply-to address makes it look as though the email came from the address you entered.

BCC Check the BCC box to send a blind copy of any email message you send to another email address. The blind copy email address is not seen by the other recipients of the message. For example, if you want a copy of all messages you send from your device to be sent to your corporate email account, enter that email address.



Done

URLs, email addresses, and phone numbers in HTML messages appear as blue underlined text. In text messages, most URLs begin with "http://" or "www." To view a page or file associated with a URL that does not begin with "http://" or "www," select the URL, copy it, and paste it into the address bar in the web browser.

* Tip

To receive an alert confirming that you want to delete a message, open the Preferences menu, select Deletion, and check the Confirm deletions box.

Working with URLs, email addresses, and phone numbers in a message

In email messages you receive, you can do the following:

- Select a URL to view the web page or file associated with the URL. Selecting the URL opens the
 web browser on your device so that you can view the page or file.
- Select an email address to open a new message screen with the address in the To field.
- Select a phone number to dial that number.

Deleting a message

You can delete email messages from any folder. For example, you can delete old messages in the Inbox or messages that you were working on in the Drafts folder. When you delete a message, it is placed in the <u>Trash</u> folder.

On a folder screen, select the folders pick list, and then select the folder that contains the message you want to delete.

Select the bullet next to the icon of each message that you want to delete. To select adjacent messages, drag the stylus across the bullet to the left of each message. Lift the stylus and drag again to select additional adjacent messages.

→ Continued

You can also select the message icon next to a message and select Delete in the menu to delete a message.

* Tip

To delete messages on the server when you empty the trash on your device, select the Delete Msgs on Server setting in VersaMail Preferences. Many email providers have size restrictions for mail storage. If your mailbox on the server becomes full, messages are returned to the senders.

3

Delete the message or messages:

- a. Open the menus.
- b. Select Delete in the Message menu.
- c. Select Also delete message(s) on server if you want to delete the messages from the server now.

[!] IMPORTANT If you delete a message from the server, you cannot retrieve it and view it again later.

d. Select OK.



Done

Deleting old messages

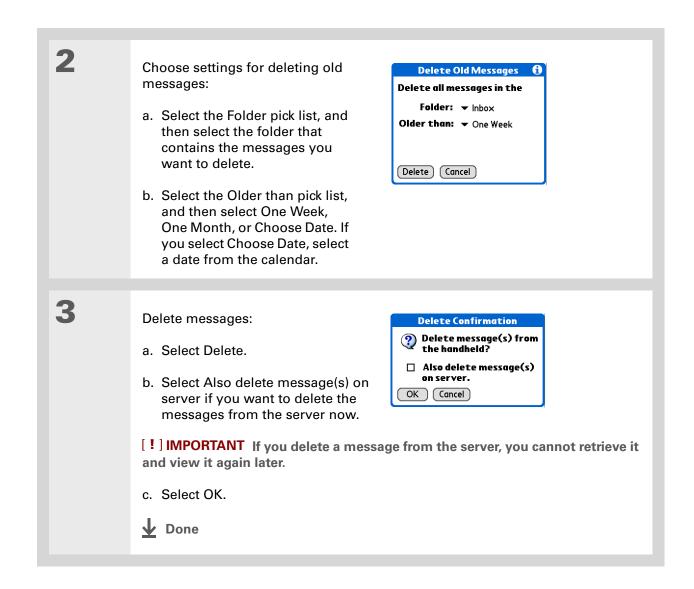
Open the Delete Old Messages dialog box:

- a. On a folder screen, open the menus.
- b. Select Delete Old on the Message menu.

→ Continued

+ Did You Know?

Messages you delete from a folder are moved to the Trash folder and remain there until you empty the trash.



395

You can set a preference to <u>automatically empty</u> the trash.

→ Did You Know?

Many email providers, such as Yahoo!, have size restrictions for mail storage. If your mailbox on the server becomes full, messages are returned to the senders.

Emptying the trash

When you delete a message, it is moved to the Trash folder. Deleted email accumulates in the Trash folder and takes up space on your device. To increase memory, you should empty the trash regularly.

Open the Empty Trash dialog box:

- a. On a folder screen, open the menus.
- b. Select Empty Trash on the Message menu.

NOTE If you select to <u>automatically empty the trash</u>, a message asks if you want to delete the trash.

[&] OPTIONAL Select Details to see how many messages are in the trash and whether the messages are set to be deleted from the server.

Select one of the following options for emptying the trash:

To delete messages from your device as well as from the server Select Both. Select Yes if you want to update the server now.

396

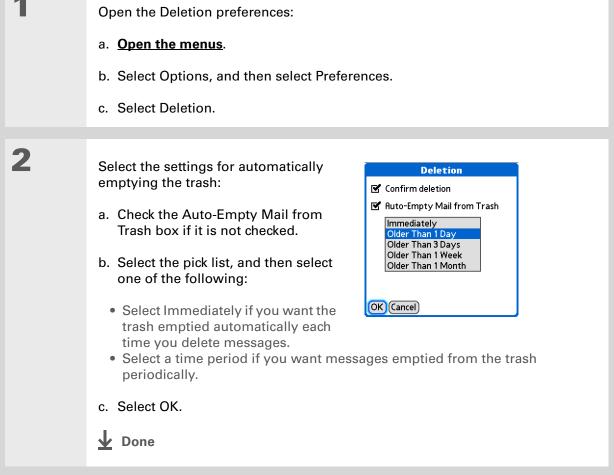
To delete the message from only your device now Select Device.



+ Did You Know?

By default, trash is set to be emptied automatically, and the time interval is set at Older Than 1 Day.

Setting the trash to be emptied automatically



- + Did You Know?
 In one-line view, read
 messages appear in plain
 text in the message list;
 unread messages appear
 in bold text.
- + Did You Know?

 POP mail servers do not support the read or unread message feature.

 For POP accounts, messages that you mark appear in plain or bold text on your device, but the difference is not recognized on the server.

Marking messages as read or unread

When you select a message to read it, it is automatically marked as read. You can also manually mark messages as read or unread.

Select the message or messages to mark:

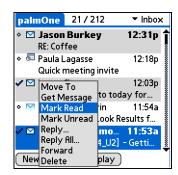
- a. In the Inbox or on another folders screen, select the folders pick list, and then select the folder containing the message you want to mark.
- b. Select the icon next to the message you want to mark. To mark multiple messages, select the bullets next to the messages you want to mark.

Do one of the following to mark the message or messages:

Single message Select Mark Read or Mark Unread from the list.

Multiple messages Open the menus, select Message, and then select Mark Read or Mark Unread.

Unread.



→ Continued

Tip

Selecting Both and then OK also processes any other pending actions on the server, such as deleting messages in the Trash folder.



To mark the messages on both your device and the server and have the messages marked on the server immediately Select Both, and then select OK on the confirmation screen.

Both

Mark Read

read on both the

Would you like to mark

the selected messages

handheld and server, or

Handheld Cancel

399

on just the handheld?

To mark the messages on both the device and the server and have the messages marked on the server the next time you synchronize or connect to the server Select Both, and then select Cancel on the confirmation screen.



Working with attachments

Email may contain attached files, such as Microsoft Word documents, photos, or videos, that you want to save, view, or install on your device. When you receive a message that has an attachment, the VersaMail application scans your device to see if you have an application that can open the attachment.

Attachment file types you can download and open include photos and videos; Microsoft Word, Excel, and PowerPoint files; HTML pages; text files; and information from applications on your device such as Contacts, Calendar, and Tasks.

You can also work with attached Palm OS[®] applications and related files (PRC and PDB files), as well as compressed ZIP files that contain other files.

If an attachment is not downloaded, the paper clip does not appear on the envelope icon. You need to open the message and download the complete message to see if there are any attachments.

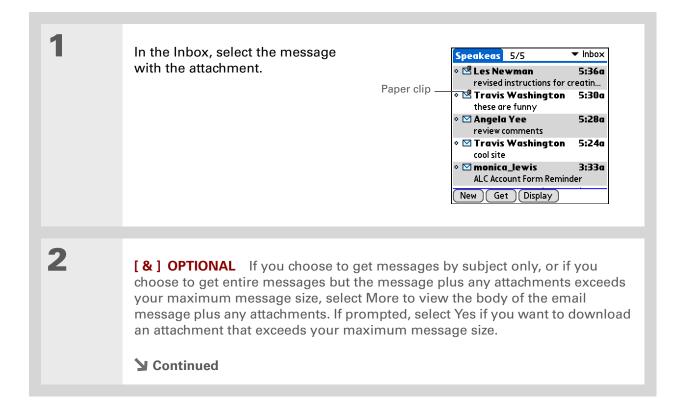
+ Did You Know?

You can download a maximum of ten attachments for any received messages.

For other types of files, your device may contain a viewer that can open and view attachments for that file type. You can open the attachment only if your device has such a viewer. Among the file types that may be supported are MP3 and AAC files.

Working with a downloaded attachment

In the message list, a paper clip on a message's envelope icon indicates that the message has an attachment that has been downloaded. You can save an attached file or view, edit, or install the file, depending on the file type.



400

+ Did You Know?

Because downloading large messages can consume device resources, the VersaMail application displays the size and asks if you want to continue downloading any message that exceeds your maximum message size, up to a total size of 5MB.

* Tip

Downloaded attachments are automatically saved to the VersaMail Attachments folder on the hard drive. Select Save if you want to also save the attachment to a specific location on the drive or to an expansion card.

* Tip

Tap and hold the stylus on the line above the attachment name and drag the line up to view more downloaded attachments.

3

Select the attachment you want from the list at the bottom of the screen, and then do one of the following:

To open the attachment in the default viewer Tap the attachment name.

To open the attachment menu Tap the folder icon to the left of the attachment name.



4

[&] OPTIONAL If you open the attachment menu, select Save to card to save the attachment to the hard drive or to an expansion card, or do one of the following, depending on the attachment file type:

Viewable file: text, Word document, task, HTML, graphic, and so on Select View to view the attachment, or select Select Viewer to choose a



viewer for that attachment. For example, if you have two photo-viewing applications on your device and you select a photo attachment from the list, you can select which application to use to view the photo.

▶ Continued

Cont'd

Palm OS application or database file (PRC or PDB) Select View. The file is installed automatically.

Compressed Zip file Select Unzip. The file decompresses, and the files it contains are listed. Select the name of the file you want, and then select Save, View, or Install.

5

When you finish with the attachment, do one of the following:

Done button appears on screen Select Done. This returns you to the list of attachments, where you can select another attachment.

No Done button appears Go to Favorites and select VersaMail or return to the Inbox of the account you were viewing.



Done

+ Did You Know?

Attachments must be fully downloaded before they appear in the VersaMail Attachments folder. This may take a few minutes for large attachments.

Saving attachments

Downloaded attachments are saved automatically to a default location on your device's hard drive; in addition, you can manually save them to a location you choose.

NOTE You cannot create any subfolders in the VersaMail Attachments folder. You can manually save attachments to any other folder or subfolder on the hard drive.

Automatic By default, whenever an attachment is downloaded, it is saved in the VersaMail Attachments folder on your drive. The email message containing the attachment is saved in your device's program memory; only the attachment is saved on the drive.

Items in the VersaMail Attachments folder remain linked to the message to which they were attached. For example, if you delete the message in VersaMail, the attachment is deleted from the folder. Or, if the message is automatically deleted after a certain number of days, the attachment is deleted from the folder at that time.

You can view and work with attachments in the VersaMail Attachments folder in the same way that you can view and work with any other file on your drive. Use <u>Files</u> to open, edit, or move the attachment, or use <u>LifeDrive™ Manager</u> to copy the attachment to your computer or to identify it as a <u>sync item</u>.

NOTE If you edit an attachment in the VersaMail Attachments folder, you are prompted to save the attachment to a different location on the drive so that the original attachment stays unchanged.

Manual When an attachment is downloaded, you can choose to **save the attachment** to a location you specify on your drive or to an expansion card. If you choose this option, the attachment is saved both in the VersaMail Attachments folder and to the selected location, where you can work with it as you do with any other file on the drive or on an expansion card.

Attachments you manually save are no longer linked to the original message. If you delete the message in VersaMail, the attachment remains on the drive or on the card.

If you open a message from the Drafts folder, you must first select Edit before you can add an attachment.

+ Did You Know?

You can attach a file to forwarded messages and replies as well as to messages you create.

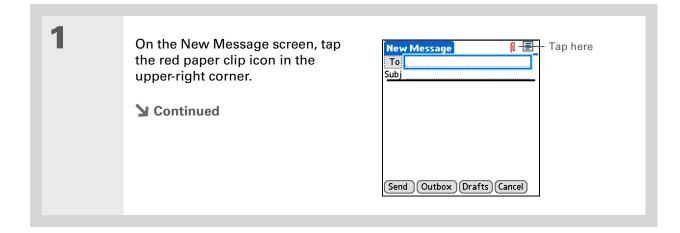
* Tip

You can attach files from any location on the hard drive or from an expansion card inserted into your device's expansion card slot.

Attaching files to outgoing messages

You can attach files on your device to email messages you send. For example, you can attach photos or videos; Word, Excel, and PowerPoint files; and entries from Contacts, Calendar, Memos, and Tasks.

The maximum size message you can send is 60KB for the body text and approximately 5MB of total data for any attachments. The maximum number of attachments for any email message is ten, regardless of the attachments' total size.



→ Did You Know?

If you select Files on Card, the VersaMail application displays all file types on the card. You can select a particular file type, or select All Files to view all files on the card.

* Tip

To remove an attachment from an email message, select the attached file in the Attachments box, and then select Delete.

2

Attach the file:

a. Select the Type pick list, and then select the file type. The VersaMail application displays all file types on your device that you can attach to an email message. Or select to browse files on your device's hard drive or on an expansion card.







b. Select the file that you want to attach, select Add or Attach, and then select Done. For photos and videos, check the box next to the items you want, and then select Done.

NOTE For some file types—for example, addresses or memos—the files to attach appear in the box at the top of the Attachments screen. For others-for example, Word or Excel files - a new screen appears from which you can select the file to attach.

c. Repeat steps a and b for each attachment you want to add, and then select Done.



Advanced VersaMail application features

You can customize and optimize your experience using the VersaMail application in any of the following ways:

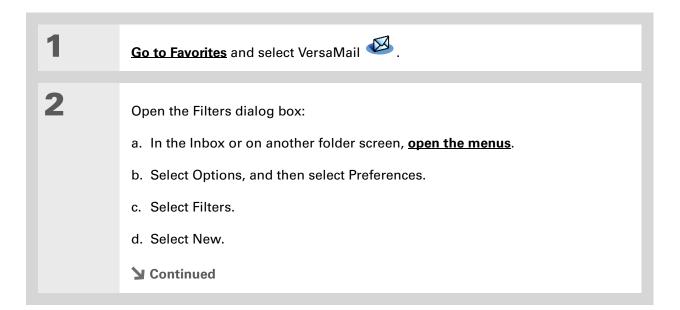
- Creating and using filters to determine the types of email messages that are downloaded to your device
- Managing settings for incoming and outgoing mail
- · Adding APOP to an account
- Setting advanced account preferences
- · Changing email header details
- Backing up mail databases
- · Synchronizing IMAP mail folders wirelessly
- Working with root folders
- Using Secure Sockets Layer (SSL)

Creating and using filters

Filters provide efficient ways to manage email retrieval and storage. When you select Get or Get & Send, filters determine which email messages are downloaded to your device and in which folder the downloaded messages are stored.

[!] IMPORTANT If you create a filter, only messages that meet the filter criteria are downloaded to your device. You don't see any other messages that have been sent to you, even in your Inbox. To avoid this, you must set up two filters. For example, suppose you create a filter to have all messages with "onlinebroker" in the From field moved to your Finance folder. You must then create a second filter specifying that all mail *not* containing "onlinebroker" in the From field should be moved to the Inbox (or other folder you designate). If you don't create this second filter, only messages containing "onlinebroker" in the From field are downloaded to your device.

Use filters to organize your incoming messages. For example, create a filter so that whenever you receive email about sales meetings, it goes immediately into a folder you create called Sales. Or create a filter so that stock quotes sent to you by your online brokerage service go to a folder you create called Finance.



+ Did You Know?

Filters you create on your device also apply when you synchronize email on your device with email on your computer.

3

Enter the filter information:

- a. Enter a short description of the filter in the Name field.
- b. Enter filter criteria:

To pick list Select the message header field with the information contained in the edit line: To, From, Subject, cc, Size.

For example, you might select

From to download only messages from a particular sender.

Contains pick list Select a filter action: Contains, Starts with, Does NOT Contain.

Edit line Enter the text that must be found in the header field. For example, if you want to sort email with the subject Sales, enter "Sales." If you enter more than one criteria, separate each with a comma—for example, Sales, New York.

Filter Editor

▼ Contains

onlinebroker

OK Cancel Delete

Then get mail and move to:

Name: Quotes

If the ▼ From

Then get mail and move to pick list Select the folder or mailbox into which you want your filtered email to go. You can also create a new folder for storing the incoming email. Select Edit Folders, and then create a new folder or delete or rename existing ones.

c. Select OK. The filter appears in the Filters list.

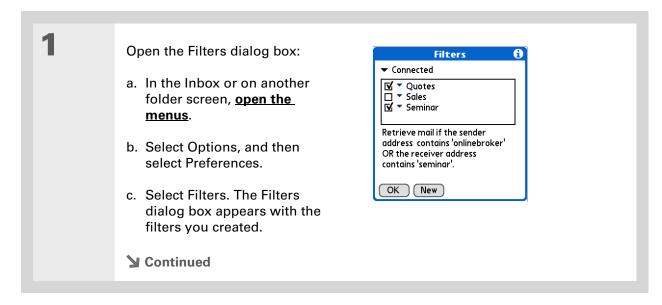


Done

Filters that are turned on execute in the order in which they appear on the Filters list. To ensure that filters execute in the correct order, move them up and down the list by selecting the pick list to the left of the filter name.

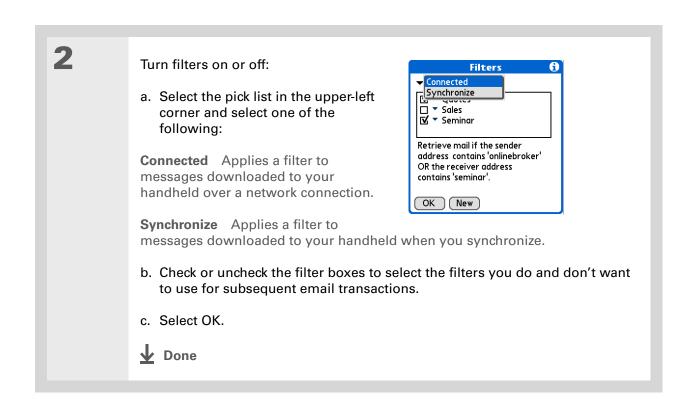
Turning filters on and off

A filter that is turned on applies to all subsequent downloads of email until you deselect it. More than one filter can be in effect at once. Before you download email, be sure to turn on the filters you want and turn off those you don't want.



Synchronize.

If you don't want a filter to apply to any downloads at all, be sure to deselect the filter under both Connected and



* Tip Edit a filter to change either its name or any of its criteria.

Editing or deleting a filter

Select the filter to edit or delete:

a. In the Inbox or on another folder screen, open the menus.

b. Select Options, and then select Preferences.

c. Select Filters, and then select the name of the filter.

Do one of the following:

Edit Revise your entry in the Name field, your selections in the pick lists, or the text in the edit line. Select OK.

Delete Select Delete, select Yes to confirm the deletion, and then select OK.

Select OK.

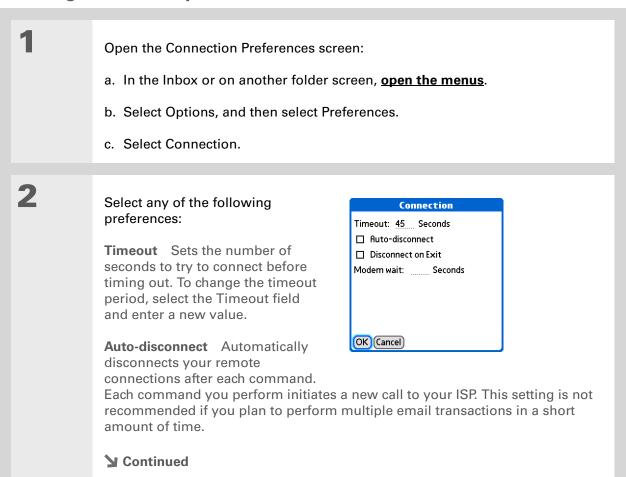
Done

* Tip

Any connection preferences you set are account-specific; they apply only to the account you are currently in.

The default Timeout setting is 45 seconds. It can be any number greater than 0 seconds; however, if you set the number too low, your connection attempt may time out before you make a connection with the email service provider.

Setting connection preferences



Cont'd

Disconnect on Exit Disconnects from the network only after you leave VersaMail. This feature is an alternative to Auto-disconnect. This option keeps your connection active while you perform multiple transactions in the VersaMail application, but automatically disconnects when you move on to a different application on your device. If this option is not selected, you must manually disconnect from your ISP.

Modem wait Displays the number of seconds that the modem takes to initialize itself. If you have a modem, select and enter a number of seconds for the wait. The typical setting for a wireless modem is 3, and the typical setting for most normal modems is 0.



Setting server preferences

Server preferences differ for POP and IMAP email accounts.

Open the Server Preferences screen:

- a. In the Inbox or on another folder screen, open the menus.
- b. Select Options, and then select Preferences.
- c. Select Server.
- **▶** Continued

Tip

Any server preferences you set are accountspecific; they apply only to the account you are currently viewing.

2

Select any of the following preferences:

Leave mail on server (POP accounts only) To get email on your device but leave it on the server so you can view it later on your computer, check the Leave mail on server box.

Root Folders (IMAP accounts only) Defines the root folder on your IMAP server.

Servers Leave mail on server after downloading to VersaMail. Check this if you also view mail from this account on a PC ☐ Delete mail on the server after deleting from VersaMail OK (Cancel)

Deleted Mail (IMAP accounts only) Stores deleted email in the folder you specify on the server.

Sent Mail (IMAP accounts only) Shows the name of your Sent Mail folder on the server.

Delete mail on the server Check this box to delete messages on your provider's mail server when they are deleted in the VersaMail application.

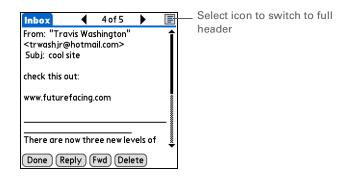


↓ Done

Changing email header details

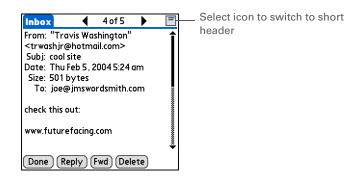
When viewing a message in any folder, you can change the view of the message header. The email header options are as follows:

Short header Shows sender's name or address (From field) and subject line (Subj field).

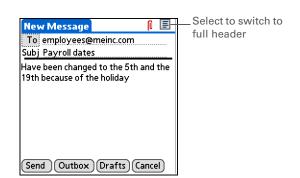


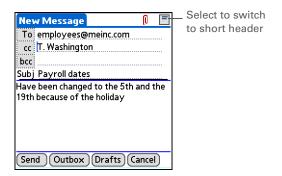
Full header Shows the following:

- Sender's name or email address (From field)
- Subject line (Subj field)
- Date message was composed, sent, or received (Date field)
- Size of message including any attachments (Size field)
- Recipient's name or email address (To field)



You can also switch between a short header and a full header for a message you are composing. Short header shows the To and Subject fields only; full header shows the To, cc:, bcc:, and Subject fields.





To switch between short and full headers on either a folder screen or a message screen, select the header icon in the upper-right corner of the screen.

Synchronizing IMAP mail folders wirelessly

If you create an IMAP folder in an account on your device that matches a folder on the mail server, you can wirelessly synchronize email messages that you move into or out of the IMAP folder or that you delete in the folder with messages on your device.

When you synchronize a folder with your device, any email messages in the selected folder on the mail server are downloaded to the same folder on your device. Any messages moved out of the selected folder on your device or deleted on your device are moved or deleted in the folder on the mail server.

→ Did You Know?

You can synchronize folders whose names are up to 16 characters in length. You can synchronize up to 11 custom folders you create, in addition to the default folders Inbox, Outbox, Drafts, Sent, and Trash.

* Tip

If you have a folder on your handheld that matches a folder on the mail server, you do not need to do anything before synchronizing wirelessly.

Prerequisites for wireless IMAP folder synchronization

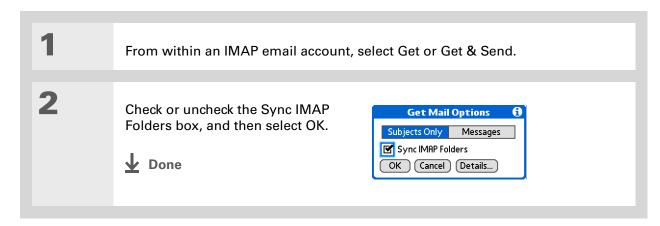
Depending on how you have set up IMAP folders on your device and/or the mail server, you may need to do one of the following before you can wirelessly synchronize email messages on your device with messages on the server:

- If you need to create a folder on both your device and the server, <u>create the folder</u> on your device and check the Also create on server box.
- If there is a folder on the mail server but you need to **create it on your device**, you do not need to check the Also create on server box.

You can turn folder synchronization on or off when getting mail, or you can set synchronization options from a menu.

Turning IMAP folder synchronization on or off

If you choose to <u>display the Get Mail Options dialog box</u>, you can turn IMAP folder synchronization on or off in the box.



417

+ Did You Know?

After you select the folders to synchronize, a connection is made to your email service provider to update the server with changes from your handheld, and to update your device with changes from the server.

Synchronizing device and mail server IMAP folders from the Options menu

Open the Sync IMAP Folders screen:

- a. In the Inbox or on another folder screen of an IMAP account, **open the menus**.
- b. Select Options, and then select Sync IMAP Folders.

2 Select the folder or folders you want to synchronize from the pick list.

Done

Working with root folders

For IMAP accounts, if you want to synchronize email messages on your device with messages on the mail server folder, you need to **enter the root folder** for the account on your device.

Check with your email provider to find out the root folder for your IMAP account.

Using Secure Sockets Layer (SSL)

Secure Sockets Layer (SSL) is a protocol designed to ensure that data you send or receive over a network or the Internet is secure and authentic. The VersaMail application uses SSL to help guarantee the secure transmission of email messages that you send or receive. When you set up an account in the VersaMail application, you are given the option of selecting SSL for incoming and outgoing mail.

[!] IMPORTANT For most email providers that support SSL, you must select SSL for both incoming and outgoing mail. If you select just one or the other, your messages cannot be sent or received successfully.

If you set up an account that uses an SSL connection on Outlook, Outlook Express, or Eudora, then SSL is supported in the VersaMail **conduit** when you synchronize with that account as well.

Working with Microsoft Exchange ActiveSync

If your corporate email system uses Microsoft Exchange Server 2003, you may be able to use Microsoft Exchange ActiveSync® on your device. Microsoft Exchange ActiveSync works with the VersaMail and Calendar applications on your device to directly download email and calendar information from the server—without going through your desktop computer.

When you create a Microsoft Exchange ActiveSync account in the VersaMail application, both your email and calendar info synchronize directly with info on the Exchange server; they do not synchronize with info in your desktop software application, such as Palm[®] Desktop software or Microsoft Outlook. Other information on your device, such as contacts, tasks, and memos, continues to synchronize with information in your desktop software application.

What do I need to use Microsoft Exchange ActiveSync?

To use Microsoft Exchange ActiveSync on your device, you must obtain the following information from your system administrator:

- Whether the corporate mail system uses a Microsoft Exchange 2003 mail server. If it does not, you cannot use Microsoft Exchange ActiveSync.
- The name of the mail server that provides wireless access to your mail system. Some companies do not give out this information because they do not want wireless access to the system. If you cannot obtain the server name, you cannot use Microsoft Exchange ActiveSync.
- Whether a proxy server is used, and, if so, the name of the server.
- Whether a virtual private network (VPN) is required to access the server.

→ Did You Know?

When you set up a
Microsoft Exchange
ActiveSync account, all
existing Calendar events
are purged from your
device. Then, when you
synchronize your device
with your Exchange
server, events from the
past seven days are
downloaded to your
device. So you don't end
up with duplicate events.

***** Tip

Another way an account that uses Microsoft Exchange ActiveSync differs from other accounts is that there is no **bcc** option when you send a message.

How does a Microsoft Exchange ActiveSync email account differ from other accounts?

An email account that uses Microsoft Exchange ActiveSync differs from other accounts in the following areas:

- Setting up an account
- Getting messages
- Sending messages
- Downloading attachments
- · Receiving and working with meeting invitations
- Receiving and working with Calendar events

These features are discussed in this chapter. Most other features of a Microsoft Exchange ActiveSync account, such as attaching files to messages, work like the features of any other account.

NOTE Email accounts that use Microsoft Exchange ActiveSync do not support <u>mail filters</u>. Also, you cannot set <u>server preferences</u> from the VersaMail Preferences screen for this type of account.

Setting up a Microsoft Exchange ActiveSync account

Although Microsoft Exchange ActiveSync works with both the VersaMail and Calendar applications, you must set up a Microsoft Exchange ActiveSync account in VersaMail.

On a Windows computer, you can quickly set up a Microsoft Exchange ActiveSync account on your computer and then synchronize the settings to your device. On a Mac computer, you must set up the account on your device. You can set up only one Microsoft Exchange ActiveSync account.

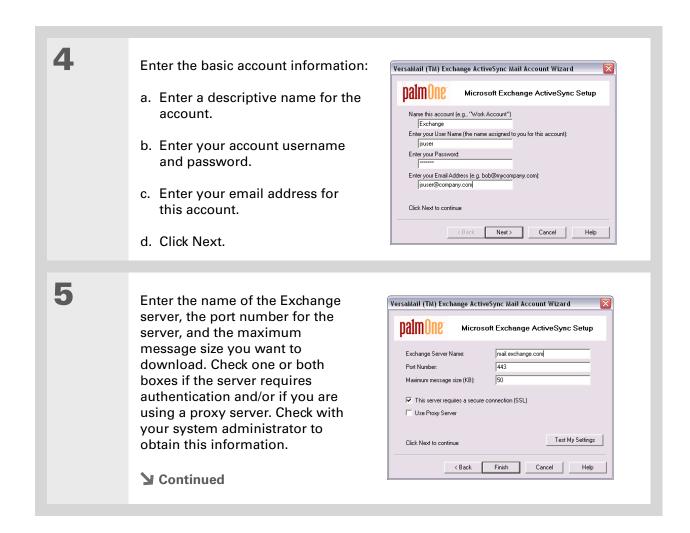
→ Did You Know? If you set up a Microsoft Exchange ActiveSync account on your computer, you cannot synchronize email messages and Calendar events on your computer with messages and events on your device by doing a full sync. You must **select Sync** within VersaMail to synchronize messages and events on your computer with messages and events on your device.

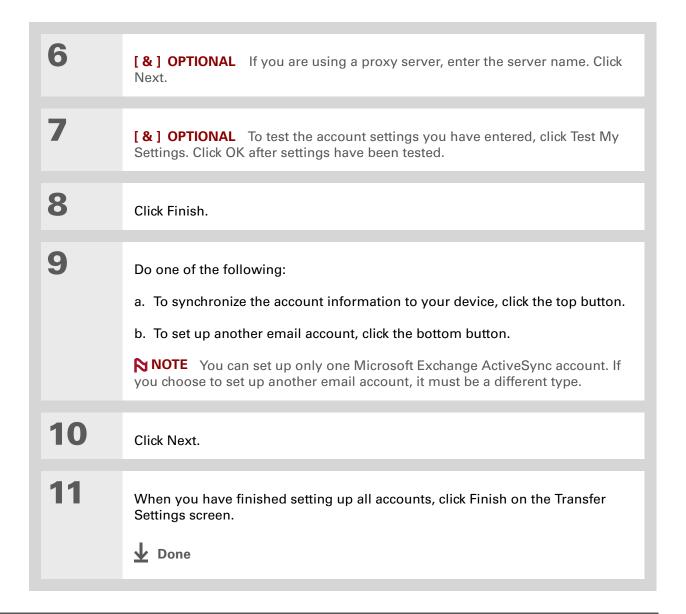
[!] IMPORTANT If you set up an email account to use Microsoft Exchange ActiveSync, Calendar events on your device automatically synchronize directly with info on the Exchange server, along with email messages. You cannot choose to synchronize Calendar events with info in Palm Desktop software or Outlook once you set up a Microsoft Exchange ActiveSync email account. If you do not want to synchronize Calendar events with info on the server, do not set up a Microsoft Exchange ActiveSync account in VersaMail.

Setting up a Microsoft Exchange ActiveSync account on your computer

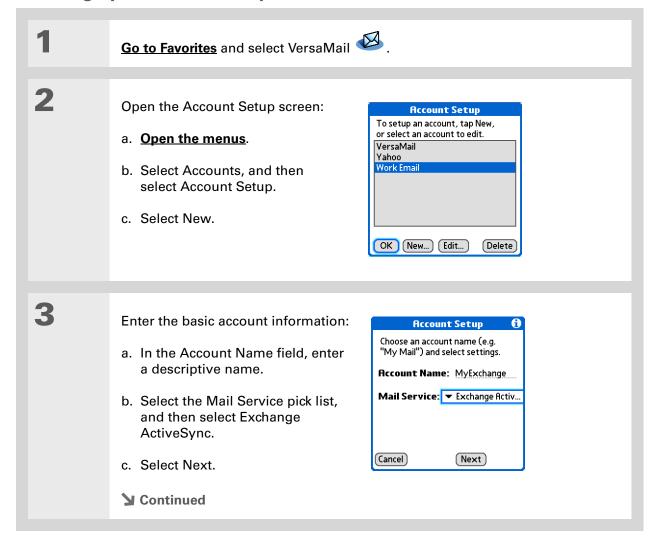
WINDOWS ONLY

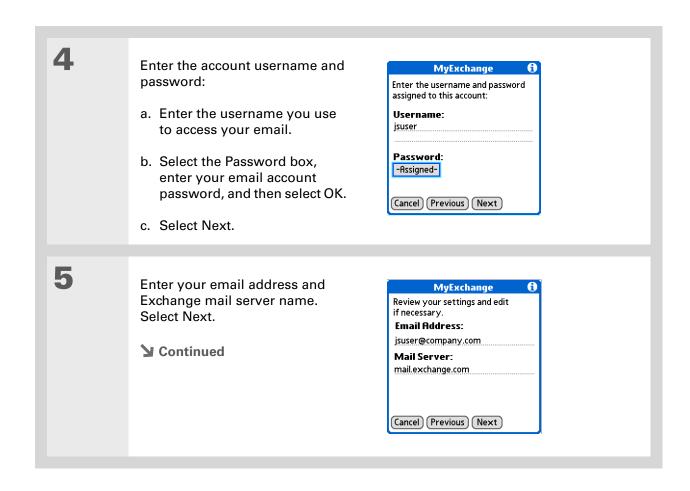
1	Open VersaMail account setup.
2	Select your username from the drop-down list at the top of the screen, and then select the option to create a new VersaMail email account. Click Next.
3	Select the option to synchronize with a mail service from this list, and then select Exchange ActiveSync. Click Next. Continued

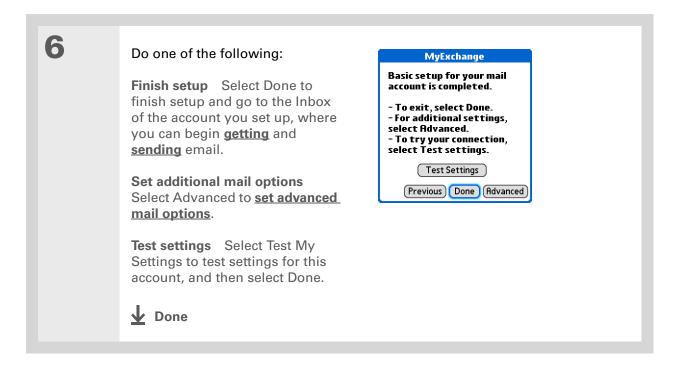




Setting up an account on your device





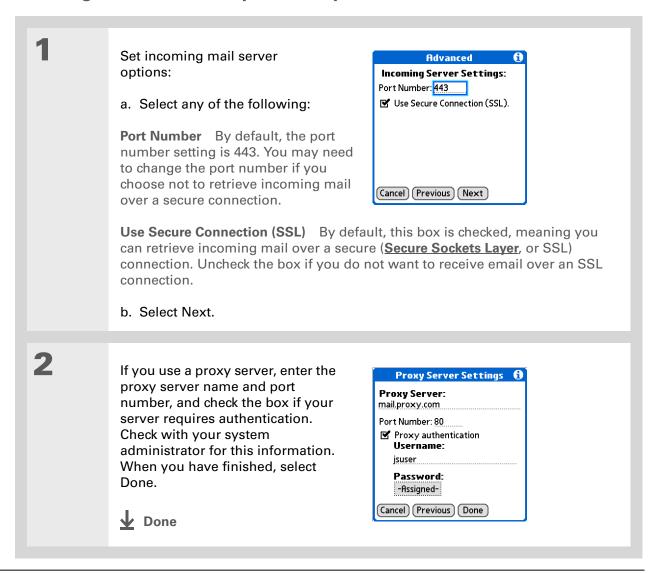


426

* Tip

In most cases, you do not need to change the default advanced mail options. Check with your system administrator to see if you need to change the port number, uncheck the Use Secure Connection box, or enter proxy server information.

Setting advanced mail options on your device



* Tip

Increase the time interval

for how many days' worth of email to retrieve so that recent messages are not removed from your device. Note that the interval for Calendar event retrieval is always seven days.

+ Did You Know?

When you set preferences for getting messages for a Microsoft Exchange ActiveSync account, the <u>Ask Every Time</u> option does not appear.

Getting email messages

The steps you take for manually getting messages in a Microsoft Exchange ActiveSync account are the same as for all other accounts, with one exception: You select Sync instead of Get or Get & Send.

However, what takes place during message retrieval for this type of account is different from that of other accounts. Here are the important differences:

NOTE These differences apply to an account that uses Microsoft Exchange AutoSync whether you manually retrieve messages or **set up an Auto Sync schedule**.

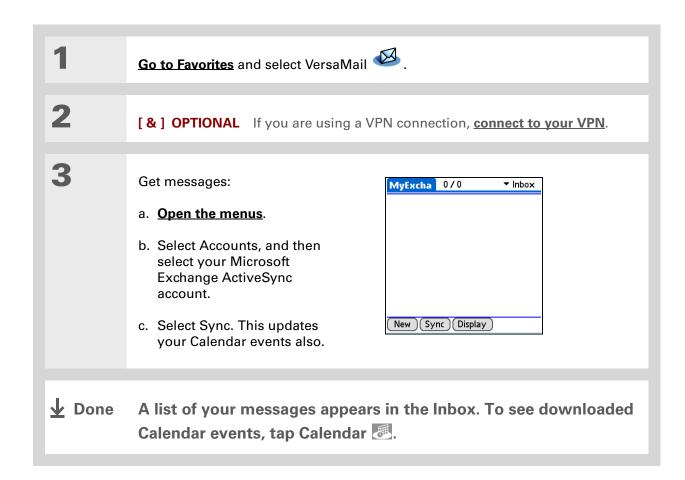
Message retrieval When you get messages manually or through Auto Sync, Microsoft Exchange ActiveSync not only retrieves email messages directly from the server for the time interval set on your device (default is seven days); it also retrieves *all Calendar events* directly from the server for the preceding seven days. The interval for Calendar event retrieval is always seven days, regardless of the interval you set on your device.

Wireless synchronization Microsoft Exchange ActiveSync supports wireless synchronization with the server only. To retrieve email messages and Calendar events, you must select Sync in VersaMail to make a wireless connection to the server. If you synchronize your device with your computer, info from other applications—Contacts, Memos, and so on—is synchronized, but email messages and Calendar events are not.

Message removal Microsoft Exchange ActiveSync removes any email messages from your device that fall outside the time interval set on the device. For example, if the time interval is set at seven days, any email messages that are eight days old are removed from your device. This info is not removed from the Exchange server.

- ♣ Did You Know? When you synchronize a Microsoft Exchange ActiveSync account, a copy of any messages sent from your device is placed in the Sent Items folder on the Exchange server. A copy of any messages deleted from your device is placed in the Deleted Items folder on the server.
- + Did You Know?

 When you forward or reply to a message, the text is sent from the server copy of the message, not from the copy on your device. This is faster and may save on data charges.



Sending messages

You manually send messages from a Microsoft Exchange ActiveSync account in the same way that you send messages from any other type of account. However, Microsoft Exchange ActiveSync accounts feature a "Live Outbox": If a message isn't sent successfully the first time, the message is stored in the Outbox and VersaMail keeps trying to send the message until it is successful.

+ Did You Know?

For Microsoft Exchange ActiveSync accounts, if you turn off your device or go outside a coverage area while a message is still in the Outbox, the VersaMail® application will try to send the message when you turn your device back on or reenter a coverage area.

* Tip

You can add names and email addresses directly to Contacts from the To field of an invitation.

If you receive meeting

+ Did You Know?

invitations, the

Reminders screen

displays both the number of new email messages and the number of new meeting invitations for that account—for example, 5 new messages/2 new meetings.

Because of the Live Outbox feature, you do not need to set up **scheduled sending retry** for a Microsoft Exchange ActiveSync account.

Previewing attachments

Microsoft Exchange ActiveSync accounts let you view a list of all attachments to a message, with approximate file size, so you can decide which ones you want to download. Unlike with other accounts, you do not need to fully download a message to view the list of attachments; it appears dimmed at the bottom of the message screen whether or not the message is fully downloaded. Also unlike other accounts, a paper clip icon appears next to a message with an attachment in the Inbox whether or not the attachment is fully downloaded.



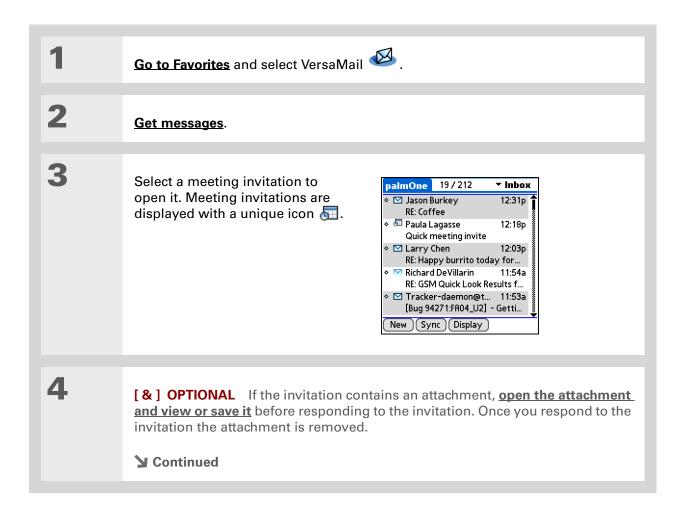
Select an attachment from the list to download it. Once the message is downloaded, you can **work with it** just like any you work with other attachment.

Working with meeting invitations

For Microsoft Exchange ActiveSync accounts only, each time you retrieve messages either manually or through **Auto Sync**, Exchange meeting invitations are downloaded to your Inbox.

NOTE You cannot create meeting invitations on your device. You can only receive meeting invitations sent to you.

- * Tip
 After opening an invitation, you can switch between full and concise meeting details by switching between full header view and short header view.
- + Did You Know?
 You can forward meeting invitations in the same way that you forward email messages. The recipient receives the message as a meeting invitation.

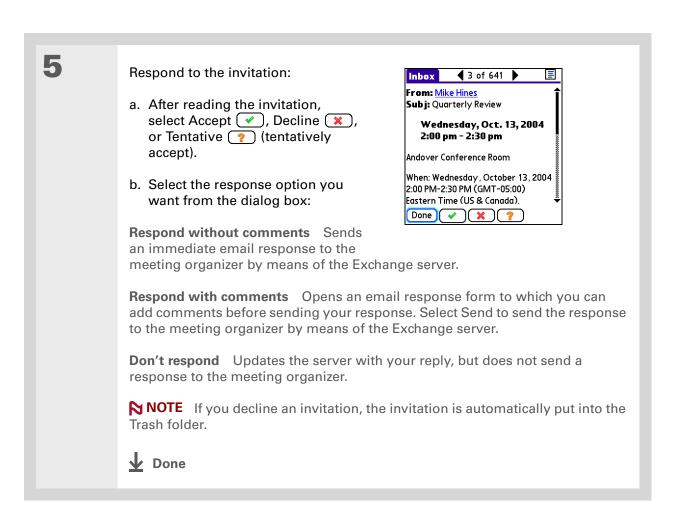


+ Did You Know?

When you send your response, the server is updated with the new meeting event and immediately synchronizes the event to the Calendar application on your device. If you select Accept, the event appears as a confirmed appointment.

* Tip

If you receive an updated meeting invitation, you can again choose to accept, decline, or tentatively accept. If you receive a meeting cancellation, you don't need to do anything.



Working with Calendar events

When you set up an account in VersaMail that uses Microsoft Exchange ActiveSync, the Calendar application is synchronized directly with the info on the Exchange server as well. Any new Calendar events on the server for the preceding seven days are downloaded to your device. The interval for synchronizing Calendar events is always seven days, even if you set a different interval on your device for synchronizing email messages.

[!] IMPORTANT You cannot choose to synchronize Calendar events with info in Palm Desktop software or Outlook once you set up a Microsoft Exchange ActiveSync email account. If you want to stop synchronizing Calendar events with the server, you must delete the Microsoft Exchange ActiveSync email account.

Only Calendar and VersaMail information is synchronized directly with info on the Exchange server. Other information on your device, such as contacts, tasks, and memos, continues to be synchronized with information in your desktop software application—either Palm Desktop or Outlook.

When using Calendar with Microsoft Exchange ActiveSync, note the following important features:

Time zones Time zones are always included for Calendar events when you use Microsoft Exchange ActiveSync. When you synchronize your device with the Exchange server and download new events, the time zone information is included with each event. If you travel to a different time zone, the event times are automatically adjusted in Calendar on your device when you update your location on your device.

Attendees For meetings, you can see a full list of attendees to the meeting. From the Day View, select the event, and then select Details. Select the With field.

NOTE The Attendees field does not appear if the event is not a meeting. It is not available for events you create on your device.

→ Did You Know?

All Calendar events are also purged from your device when you change the time interval for retrieving email for a Microsoft Exchange ActiveSync account, or when you change the username, password, or server name for this type of account. The next time you synchronize your device with the Exchange server, all events are downloaded to your device, so you don't end up with duplicate events.

Synchronizing Calendar events using Microsoft Exchange ActiveSync

When you synchronize Calendar events with the info on Exchange server, all of the following take place:

Any events you create on your device are synchronized with info on the server.

NOTE You cannot create meeting invitations on your device. You can only receive meeting invitations sent to you.

- Any events you create or change in Outlook on your computer that are on the Exchange server are synchronized to your device.
- Any meeting invitations are displayed in the Inbox of your Microsoft Exchange ActiveSync account in VersaMail. When you respond to an invitation, your device is synchronized with the server to transfer the response to the server, and then the server is synchronized with your device to transfer the response to Calendar on your device.

Updating Calendar events when you delete a Microsoft Exchange ActiveSync account

You cannot choose to synchronize Calendar events with info in Palm Desktop software or Outlook once you set up a Microsoft Exchange ActiveSync email account. If you want to stop synchronizing Calendar events with info on the server, you must **delete the Microsoft Exchange ActiveSync email** account.

When you delete a Microsoft Exchange ActiveSync account, all Calendar events are purged from your device. Then, when you synchronize Calendar with your desktop software application—Palm Desktop or Outlook—the events synchronize to your device, so you don't end up with duplicate events.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with the VersaMail application or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Using the Graffiti® 2 command stroke in email messages

Around

Entering Info Cutting, copying, and pasting text from an email message

Managing Info Downloading email messages from your computer to your device

Connecting Setting up a phone connection for sending and receiving email wirelessly

Customizing Setting preferences for connecting to a network

Common Answers to frequently asked questions about the VersaMail application **Questions**

Sending and Receiving Text Messages

In this chapter

<u>Creating and sending a text</u> <u>message</u>

Receiving and viewing a text message

Editing a draft text message

<u>Setting advanced messaging features</u>

Related Topics

If you need to get a short message to a friend or co-worker fast, send a text message from your device by means of your mobile phone (GSM phone with IR or Bluetooth® wireless technology required; sold separately) to their mobile phone. Messaging is a popular way for people to stay connected using the text messaging features of their mobile phone.



Benefits

- Enjoy quick communication
- Use text messaging to chat with friends

[!] Before You Begin

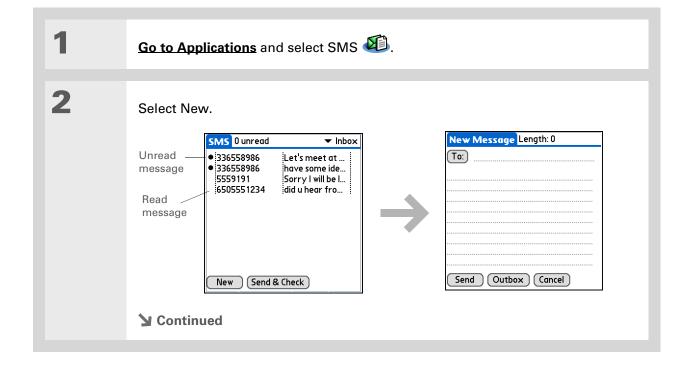
Before you can send and receive text messages, you must set up a phone connection on your device to send and receive information wirelessly.

>> Key Term

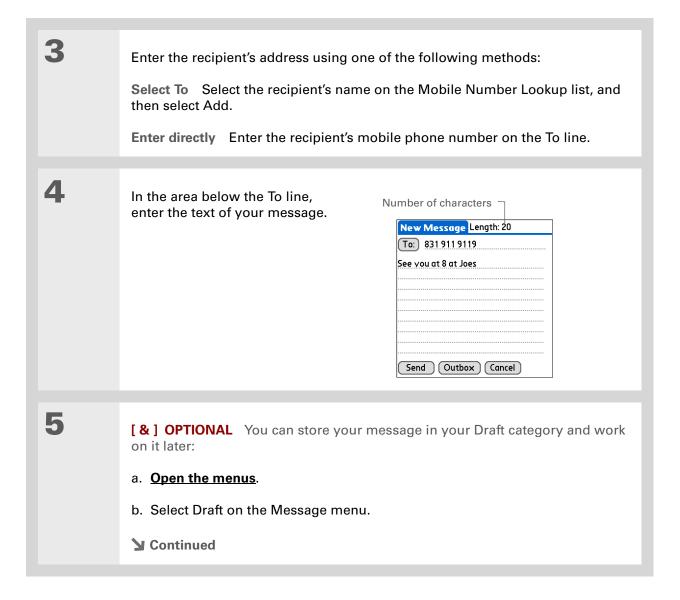
SMS More commonly known as text messages, Short Message Service messages can be received by most mobile phones.

Creating and sending a text message

[!] IMPORTANT Many SMS service providers charge per text message or part of a text message. Each message or part is 160 characters. If you create a text message under 161 characters, you are charged for one message. If you create a message that is 161 to 320 characters, you may be charged for two messages, and so forth. A counter appears at the top of the page to indicate the number of characters. Even though a message has more than 160 characters, the message appears as one message to the person receiving the message.



- If you are concerned about the length of your messages, you can have a warning appear when multipart messages exceed the specified number of parts. Open the Options menu and select Preferences. Select Details and then select the number of parts from the Warn over pick list.
- You can create a signature that you use to sign your messages by opening the Options menu and selecting Preferences. Enter a signature on the lines. You can add your signature to your message by opening the Options menu and selecting Add Signature.





Send your message:

Select Send Sends the current message now. Selecting Send does not send any of the other messages in your Outbox.

Select Outbox Sends your message to the Outbox to be sent later.



* Tip

If you want to check your messages but you don't want to send the messages stored in your Outbox, open the Messages menu and select Check.

* Tip

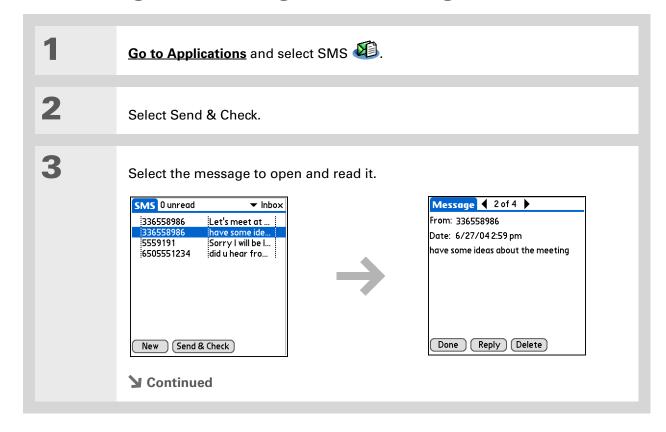
You can also send all the messages in your Outbox by opening the Messages menu and selecting Send.

+ Did You Know?

You can set an alert that lets you know a new message has arrived.

Open the Preferences menu and check the Alert sound box. Select the Alarm pick list to choose a sound.

Receiving and viewing a text message



440

+ Did You Know?

You can change how your messages are listed. You can sort the messages in order of one of the following: Alphabetic, Date, Phone Number, and Status. You can also choose to display the date the message was received. Open the Options menu and select Preferences. Select from the Sort by pick list and select Show date.



Store, delete, or reply to the message:

Select Done The message is kept in the Inbox.

Select Reply A new message is created with the sender's phone number in the To line. Any selected text is copied into the new message.

Select Delete The message is sent to the Trash category.

Archive the message You can store your message in the Archive category:

- a. Open the menus.
- b. Select Archive on the Message menu.



↓ Done

+ Did You Know?

You can store your message in your Draft folder and work on it later by opening the Message menu and selecting Draft.

Editing a draft text message

the Draft category.

↓ Done

2 Edit the message:

a. Select Draft from the categories pick list.

b. Select the message you want to edit.

c. In the message view, select Edit and edit your message.

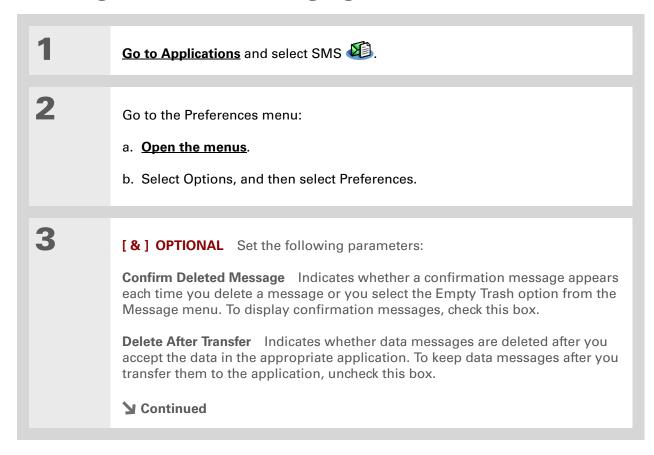
3 Send or store the draft message:

Select Send Sends the current message now. Selecting Send does not send any of the other messages in your Outbox.

Select Outbox Sends your message to the Outbox to be sent later.

Select Cancel Opens a dialog box that asks if you want to save the message in the Draft category. Select Yes to keep your changes and return the message to the Draft category. Select No to discard your changes and return the message to

Setting advanced messaging features



443

+ Did You Know?

Outgoing SMS message settings may depend on the service offered by your SMS carrier.



[&] OPTIONAL Select Details and set the following parameters:

Leave Messages on Phone Indicates whether messages are deleted from your phone after you download them to your device. To keep messages on your phone after you transfer them to your device, select this box.

Return Receipt Determines whether you receive receipt confirmation notices. To receive receipt confirmation notices, select Requested.

Expires Indicates how long unsent messages remain in your Outbox. Select from the following options: 4 Hours, 1 Day, 1 Week, 2 Weeks, 1 Month, and Max. Time.

Message Center Indicates whether your device obtains your mobile phone service provider's Message Center number directly from the phone, or whether you need to enter the number manually. If your phone is already configured to use SMS, you do not need to change this setting.

5

Select OK twice.



Done

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit

www.palmOne.com/ mylifedrive.

Support

If you're having problems with SMS or with anything else on your device, go to www.palmOne.com/support.

Related Topics

Click the link below to learn about these related topics:

Moving Around

- Opening applications
- Using menus

Categories

Organizing messages by arranging them into categories and sorting them

Privacy

Keeping messages private by turning on security options

Sharing

- Exchanging messages with other palmOne[™] device users by beaming them
- Sending messages to other Bluetooth® devices by using Bluetooth wireless technology on your device

Connecting

Setting up a phone connection using the Bluetooth technology on your device to send and receive messages wirelessly

Browsing the Web

In this chapter

Accessing a web page

Quickly jumping to a page

Changing how you view a page

Bookmarking your favorite pages

<u>Disconnecting from and</u> <u>connecting to the Internet</u>

Downloading files and pages

Communicating with other users

Changing your home and start pages

Setting advanced browser options

Related topics

You use the web for so many things: checking email, finding driving directions, getting news, buying gifts. Now you can take the web with you almost anywhere you go. Use your device to make a Wi-Fi® or Bluetooth® wireless Internet connection through a network, computer, or even your mobile phone, and the web browser opens the entire web to you.



Benefits of the web browser

- Carry the web with you
- View web pages in device-friendly format
- Store pages for offline viewing

[!] Before You Begin

To browse the web, you must <u>set up a connection</u> to the <u>Internet</u> from your device.

If you are accessing a VPN network, you need to install VPN software and set up VPN access. You can turn on VPN from the web browser by opening the Options menu and selecting Connect VPN.

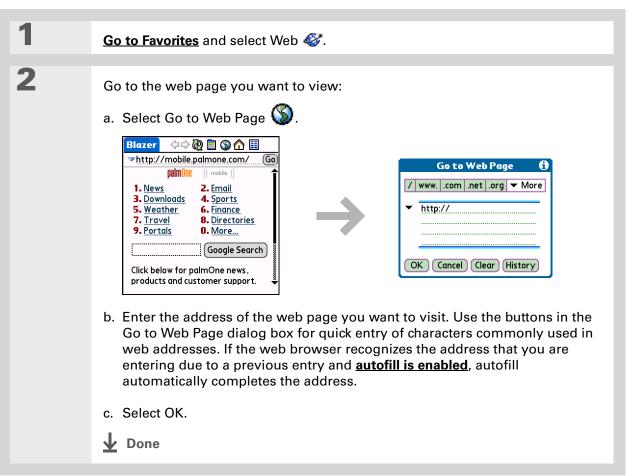
>> Key Term

URL Stands for *uniform* resource locator, the technical name for a web address. For example, the URL for palmOne is http://www.palmone.com.

Accessing a web page

You can open web pages, navigate the pages, and do the same things you can do with a desktop browser.

Accessing a web page using the action bar



* Tip

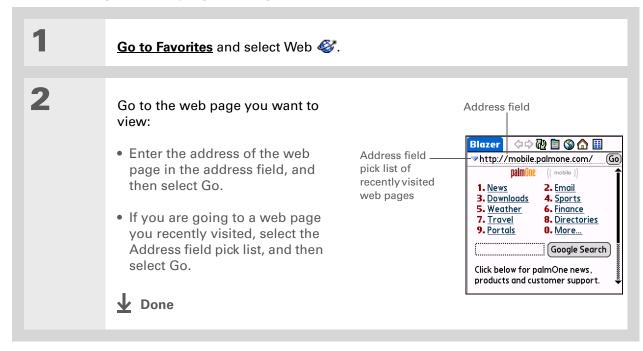
You can also hide the address field to show more of the web page.

Open the Options menu and select Preferences.
Uncheck the Show Address Bar box.

* Tip

Create a **bookmark** to save the location, or create a **saved page** to save the content of a web page indefinitely.

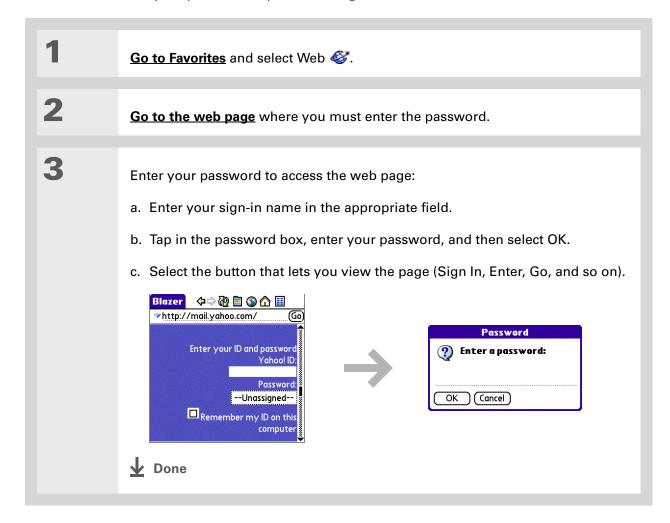
Accessing a web page using the address field



Some websites allow you to check a box to have your sign-in name automatically entered each time you visit a particular web page.

Using a password to access a web page

Some websites require you to use a password to gain access to information.

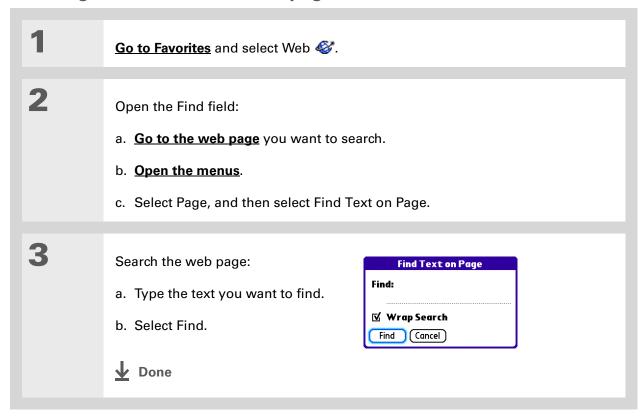


- + Did You Know?
 Find locates any text,
 whether it is letters or
 numbers. Find is not
 case-sensitive.
- Because of the limited space on the device screen, sometimes the current web address (URL) is not fully visible. Use the Page Properties dialog box to view the full URL. Open the Page

menu, select Page, and

then select Page Info.

Finding information on a web page

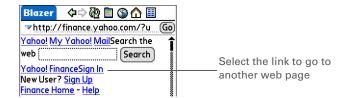


Quickly jumping to a page

The action bar icons allow you to quickly move from page to page.

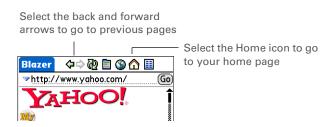
Following a link

Many web pages contain underlined links, which are text or pictures that, when selected, take you to another web page or to another part of the same page.



Returning to your home page or a page you recently visited

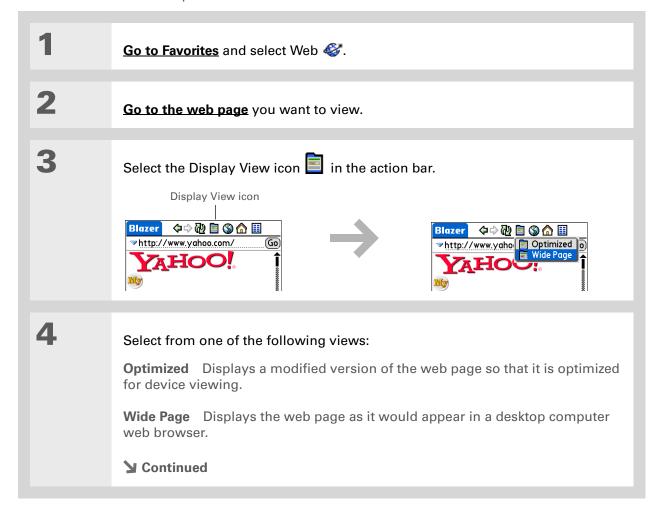
No matter where you navigate on the Internet, you can always return to your home page quickly or return to a page you have recently visited.

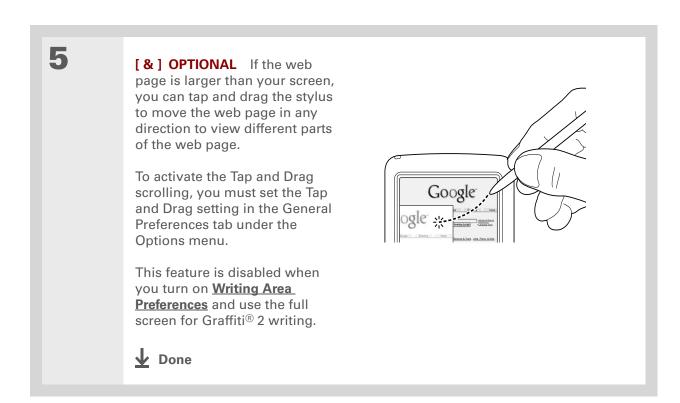


- * Tip
 You can change your font
 size for easier viewing.
- In the Optimized mode, use the navigator to browse the web page. Press Left or Right to jump to the previous or next link. When a link is highlighted, press Center to go to the link. Press Up and Down to scroll through the web page.

Changing how you view a page

You can change how you view web pages by selecting different display views and dragging the screen to view different parts.





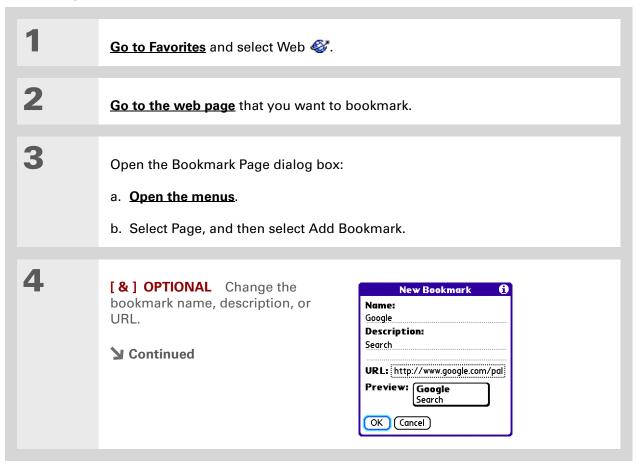
- Wey Term
 Bookmark A pointer to a
 web page. The actual
 page is not stored, only
 the URL. Also called a
 Favorite in some
- You can set your bookmark list as your start page.

browsers.

Bookmarking your favorite pages

Bookmarking your favorite web pages allows you to quickly return to those pages.

Adding a bookmark



* Tip

You can also view your list of bookmarks by selecting View Bookmarks from the Page menu.

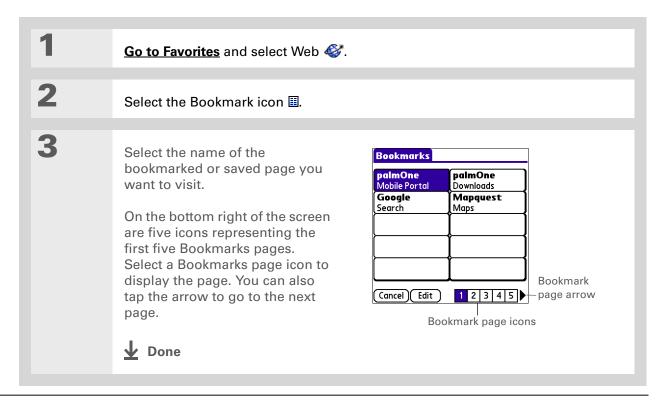
+ Did You Know?

A saved page is displayed like a bookmarked page, except that at the top of the page appears the text "Page saved on date - size k."



Viewing a bookmarked or saved page

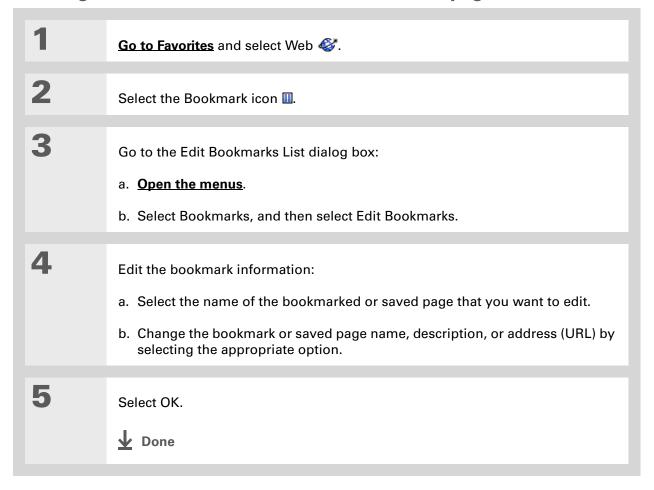
Bookmarks and saved pages both appear in the Bookmarks View. Saved pages are indicated by a small triangle in the upper-right corner of the bookmark.



* Tip

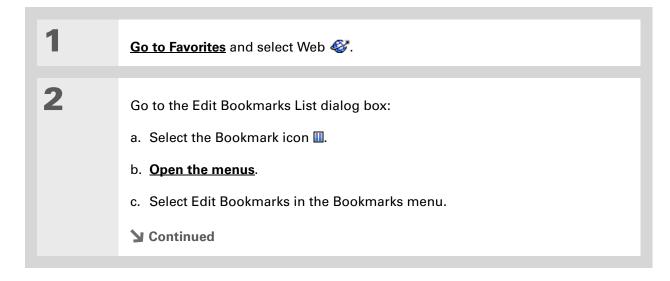
You can clean up your bookmark list by deleting old bookmarks or saved pages you no longer use. Select the bookmark, select Edit, and then select Delete.

Editing information about a bookmark or saved page

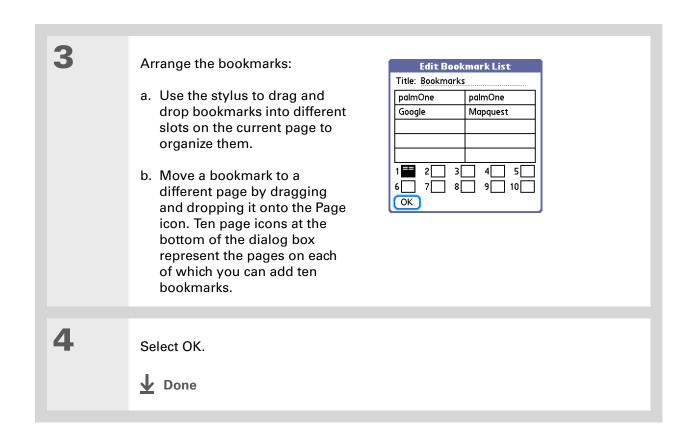


Arranging the bookmark list

The web browser includes ten pages so that you can arrange bookmarks and saved pages in a logical fashion. For example, you can store travel links on one page, stock links on another, and business links on a third page.



457



→ Did You Know?

Generally, if you are using a GPRS service, you are charged only for the data sent. If you are using a GSM service, you are charged for the time you are connected. If you are using Wi-Fi, any charges depend on your service contract.

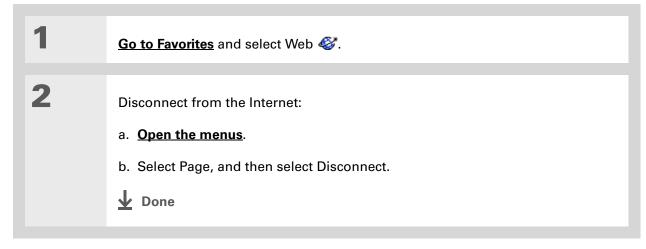
* Tip

When you are in another application and you tap a URL, the web browser connects to the Internet and displays the page. The web browser also opens when you select an HTML file that you receive as an email attachment.

Disconnecting from and connecting to the Internet

While you're working with stored information in the web browser, such as saved pages, stored versions of pages, and so forth, you can disconnect from the Internet to reduce usage charges. You can connect to the Internet again when you need access.

Disconnecting from the Internet



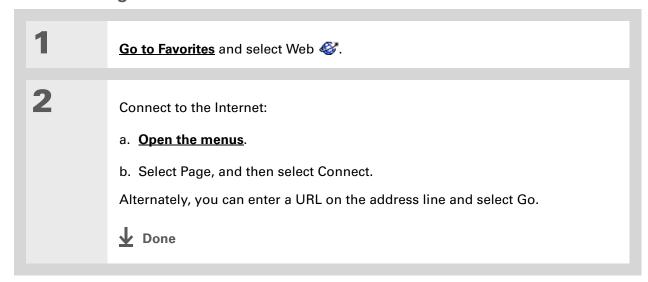
***** Tip

If the connection is not established, do one of the following:

Select Cancel to stop the connection process.

Select Change Network to select a different service to connect to.

Connecting to the Internet



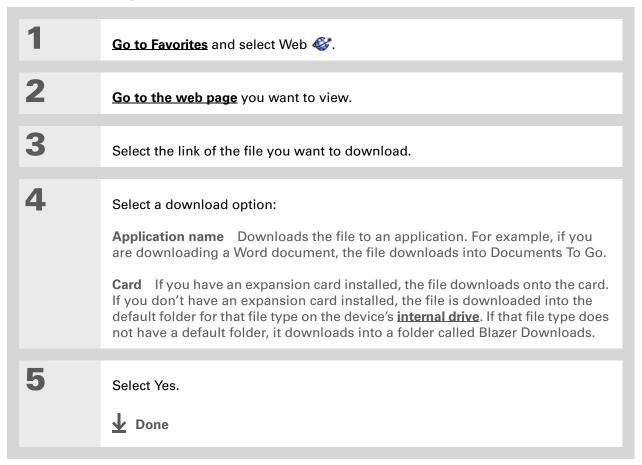
***** Tip

If you decide that the download process is taking too long, you can stop it. To stop a web page from downloading, select the Stop icon in the action bar. To stop a file from downloading, select Cancel in the Download dialog box.

Downloading files and pages

You can download files or save files for viewing when you are not connected to the Internet.

Downloading a file



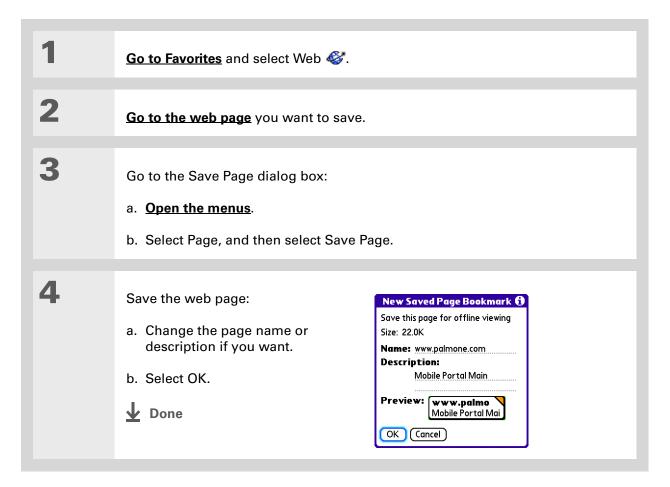
461

- Did You Know? Saved pages are listed with the bookmarks in the Bookmark List. The saved pages have an orange corner.
- + Did You Know?

 The web browser also functions as a viewer, enabling you to quickly view certain files while working in other applications. For example, if you read an email message that has a file attached in HTML format, select the file and the web browser opens so that you can view the file.
- * Tip
 Saving a web page on
 your device allows you to
 view a web page without
 being online.

Saving a web page

If you want to save a web page (such as a travel itinerary or Internet order receipt) indefinitely, you can create a saved page. The copy is stored on the device until you delete it.

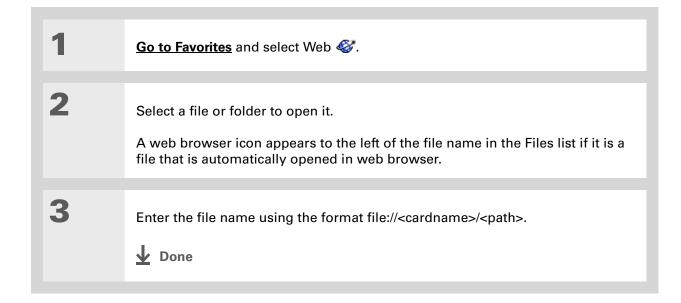


* Tip

Suppose you have an HTML file on your desktop computer that you want to carry with you. Download the file onto the device's internal drive or expansion card and use the web browser to view the page on your device.

Viewing a saved file

You can use the web browser to view web pages or image files that are on the device's **internal drive** or an expansion card. The types of files that can be viewed include HTML, HTM, GIF, and JPG.

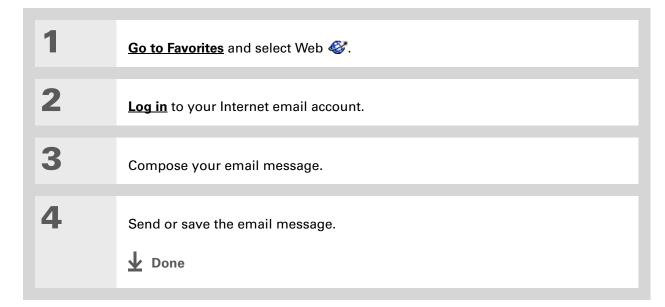


Communicating with other users

You can communicate with others by means of email or beaming.

Sending email by means of an Internet email account

You can use your Internet email account to send an email message and attachments.



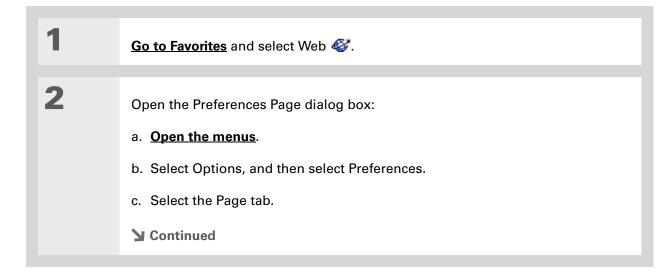
464

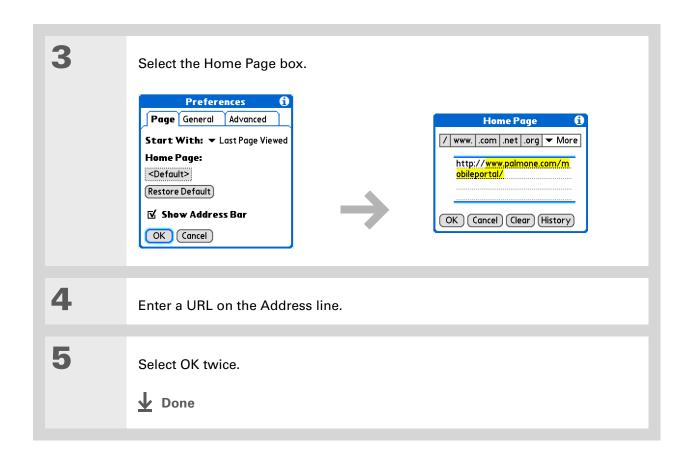
Changing your home and start pages

You can change the page that your **Home Page** icon **a** goes to, or change the page that the web browser starts with when it is first opened.

Changing your home page

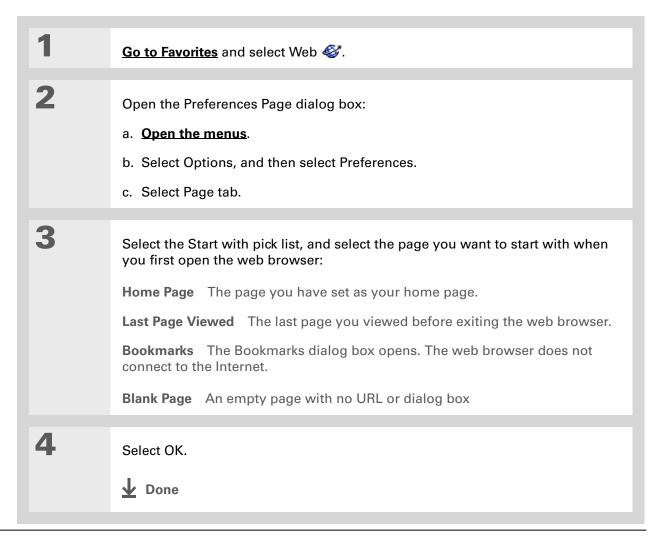
You can choose a home page from any web address.





Changing your start page

You can select the start page you want your device to open to when you first open the web browser.

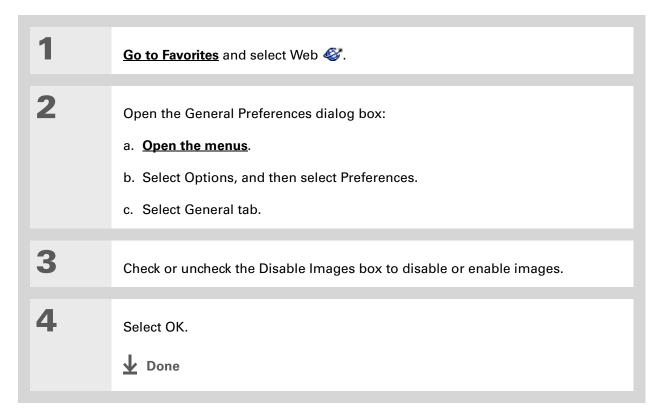


Setting advanced browser options

You can change options on your device to improve the speed, ease of use, and security of your browsing experience.

Changing how images are downloaded

Images in web pages can be very large. You can set an option to make web pages download faster by removing images altogether.



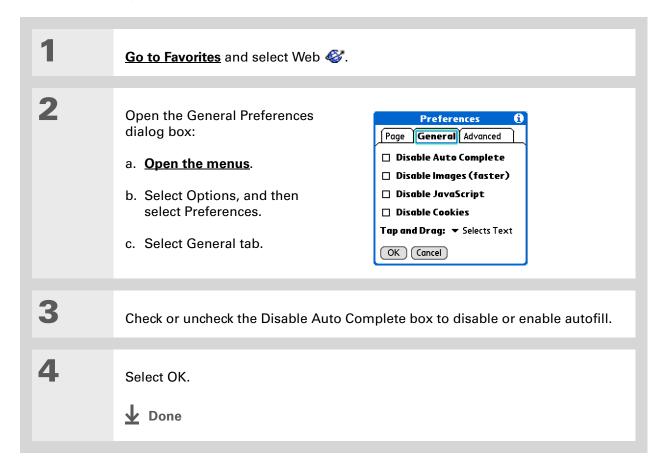
468

***** Tip

Filling out an order form or application on the web usually requires entering several pieces of information: your name, address, phone number, and so on. When you enable autofill, your device stores the information you entered in these fields. The next time you use that order form and type the first few letters in a field, your device remembers the last item you entered in that field that started with those letters, and fills in the field.

Setting whether to automatically complete web addresses and form fields

Your device can store information, such as web addresses and form fields. If autofill is enabled, when you enter the first few letters of a URL you've entered before in the URL Entry field, your device completes the URL for you. Also, when you are filling out forms and applications, your device can complete the information for you.

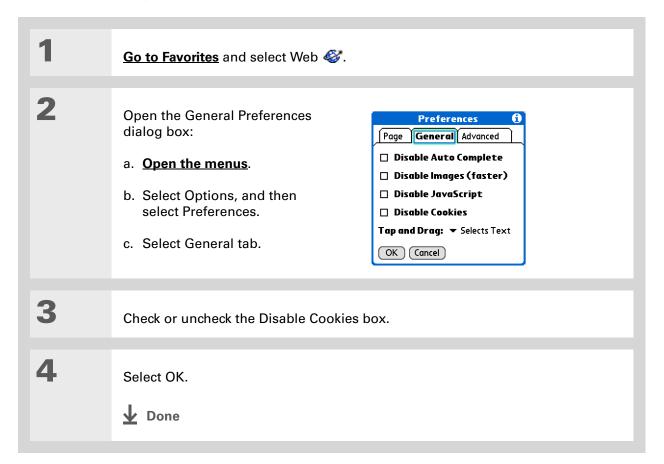


>> Key Term

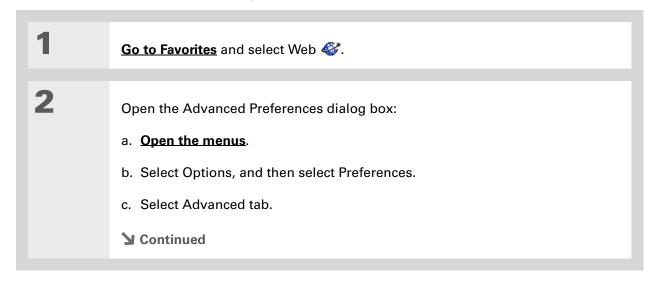
Cookie Some websites store information in a small text file, called a cookie, that is saved on your device. A cookie usually stores information about you and your preferences for that website. A site can use this information to customize the pages you see the next time you visit. Allowing a website to create a cookie does not give the site access to the rest of your device. A cookie stores only the information you provide while visiting the website.

Allowing websites to remember personal information

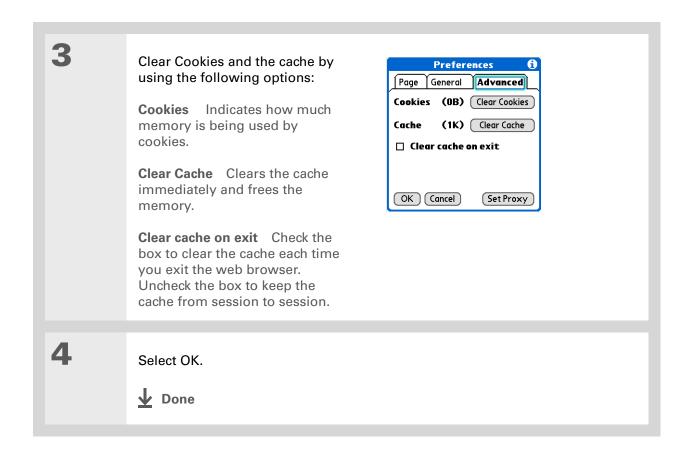
By default, your device saves the cookies it receives. If you want more privacy, you can tell your device not to accept cookies.



Clear Cookies and cache preferences



471



>> Key Term

Proxy server A server that provides access to files from other servers by retrieving them either from its local cache or from the remote server.

Setting preferences for using a proxy server

Your device comes with the proxy server turned off. You can turn the proxy server on and configure a proxy server.

1 Go to Favorites and select Web ...

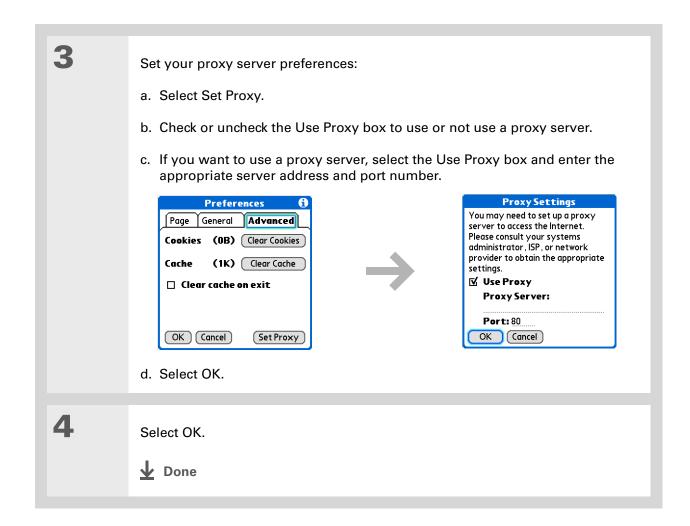
2 Open the Advanced Preferences dialog box:

a. Open the menus.

b. Select Options, and then select Preferences.

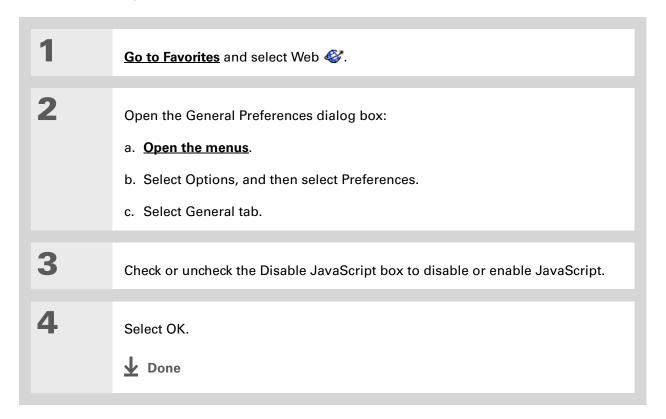
c. Select Advanced tab.

➤ Continued



Setting whether to accept JavaScript

You can choose to bypass JavaScript elements on the web pages you view. JavaScript is often used on web pages for interactive content.



475

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with the web browser or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

<u>Categories</u> Organizing messages by arranging them into categories and sorting them

Bluetooth® Setting up a phone connection using the Bluetooth wireless technology on

your device

Wi-Fi® Setting up a network connection using Wi-Fi wireless technology on your

device

<u>VersaMail</u>[®] Sending email messages.

Dialing Phone Numbers from Your Device

In this chapter

Dialing a number

Using speed dial

Related topics

Need to dial a number? You can dial phone numbers directly from a contact using **Quick Connect**. If you don't have the number listed as a contact, you can tap out the number on the Dialer keypad, tap Dial. Your mobile phone begins dialing (GSM phone required; sold separately). Your call history stays on your device for easy access later.



Benefits of Dialer

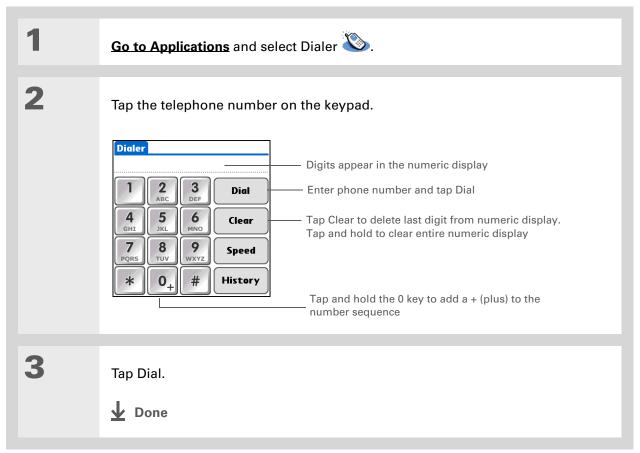
- Easily dial numbers that are not in Contacts by using the keypad on your device screen
- Keep your call history on your device
- Quickly dial numbers using speed dial

[!] **Before You Begin**Before you can dial a number, you must <u>set up</u> <u>a phone connection</u> on your device.

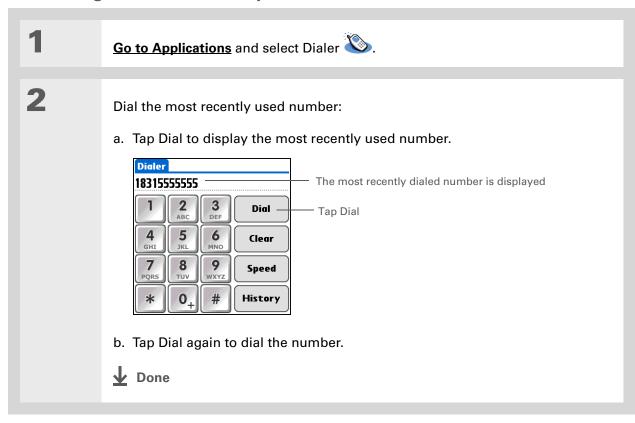
Dialing a number

Tapping out a number on your device is sometimes easier than using your mobile phone.

Entering a number



Redialing the most recently used number

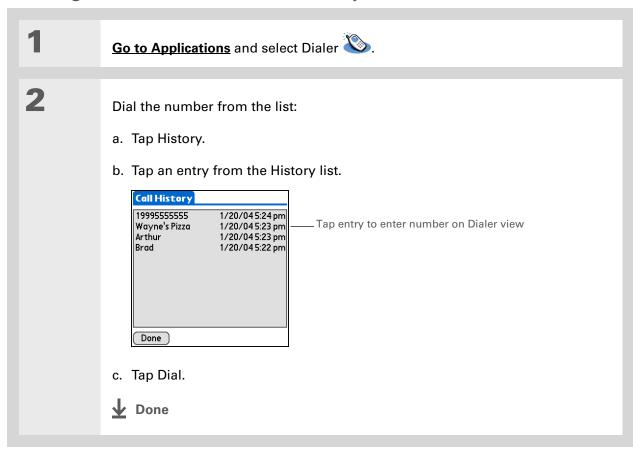


- + Did You Know?

 Dialer keeps a list of 11 of the most recently dialed numbers.
- + Did You Know?

 If the number is a speeddial entry, the name from
 the speed dial entry
 appears in the Call
 History list.

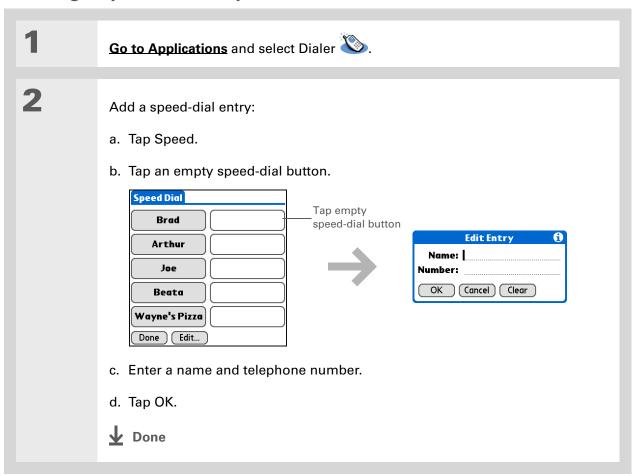
Dialing a number from the Call History List



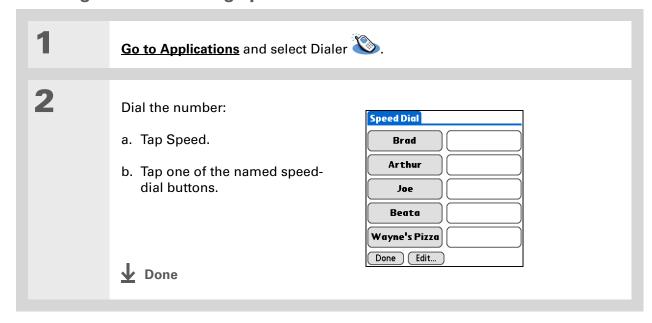
Using speed dial

Speed dial allows you to store ten of your most commonly used numbers and to dial one with a single tap.

Adding a speed-dial entry

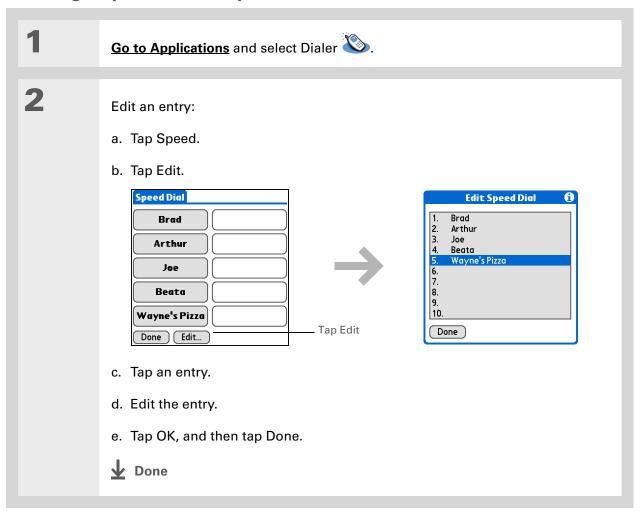


Dialing a number using speed dial



You can go directly to the Edit Entry dialog box by tapping and holding a speed dial button.

Editing a speed-dial entry



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with Dialer or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around

Opening applications

Connecting Connecting your device to a mobile phone

Contacts Using Quick Connect and Tap-to-Connect in Contacts to dial phone numbers

Sharing Information

In this chapter

Using the Send command

Beaming

Other ways of sharing information

Related topics

You have to get this memo to your boss—now. Or the photo of the grandkids in their Halloween costumes to your mom. After you've used your device to create or capture that important business and personal information, it's time to share it with others.

Your device comes equipped with a variety of options for sharing information, so that you can choose the quickest, most convenient way of sending your info.



Benefits of sharing

- Keep others up-to-date with meaningful business and personal information
- Choose the most convenient sharing method from a variety of options
- Create an informal backup copy of important info

[!] Before You Begin

You must complete all the prerequisites for the **messaging** application.

To use your device's builtin Bluetooth wireless technology, you must <u>set</u> <u>up a phone connection</u>. To use it with your device's IR port, run <u>Phone Link</u> <u>Updater</u>, and then use the Phone Link application to set up a phone connection.

+ Did You Know?

You can also easily send information from the desktop component of many applications. For example, you can send photos from the palmOne™ Media desktop application. See the online desktop help for information.

***** Tip

If you are unable to send information to another device, try moving closer to the receiving device.

Using the Send command

You can send information from within an application—such as a photo or video, a contact, or an appointment—to other Palm OS® device users. You can also send a category of information or even an entire application.

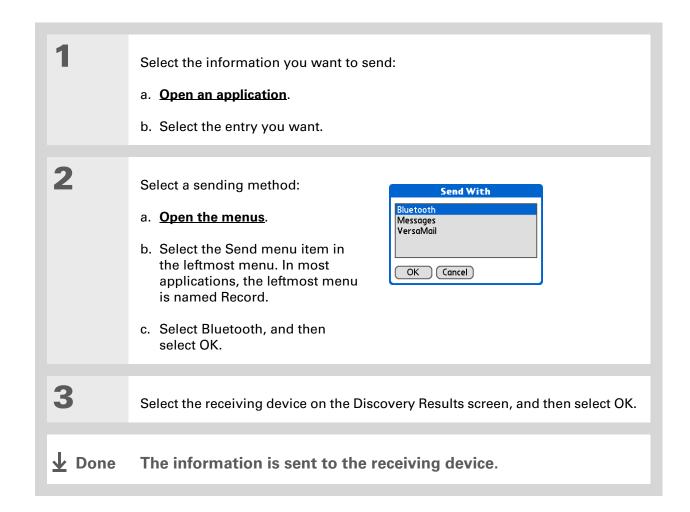
You can use the Send command in many applications to send information wirelessly using one of the following methods:

- Using the built-in Bluetooth® wireless technology on your device
- As an attachment to an email message
- As part of a **text message**

Sending information from within an application using Bluetooth® technology

You can use your device's built-in Bluetooth technology to send information directly to another device that includes Bluetooth technology. You must be within range of the receiving device to send information using Bluetooth technology. The maximum range is approximately 25–30 feet (8–10 meters); however, the shorter the range, the more quickly and accurately you can send information.

+ Did You Know?
In most applications, the leftmost menu is named Record.



Create a category of Calendar events such as your child's soccer schedule, and then send the entire category to your spouse's device.

* Tip

When you send a category, the individual entries within the category (contacts, memos, photos, and so on) appear as unfiled items on the receiving device.

Sending a category using Bluetooth technology

Select the category you want to send:

- a. Open an application.
- b. From the list view, select the pick list in the upper-right corner and select the category you want. This takes you to the list view within the selected category.
- Send the category:
 - a. Open the menus.
 - b. Select the Send Category menu item in the leftmost menu.
 - c. Select Bluetooth, and then select OK.
- Select the receiving device on the Discovery Results screen, and then select OK.
- **↓** Done The information is sent to the receiving device.

Select the Send From pick list to send an application from an expansion card inserted into the expansion slot.

Sending an application using Bluetooth technology

Select the application you want Send to send: Send From: ▼ Device Memos **⋒** 60K **1** Note Pad **⋒** 144K a. Go to Applications. Palm PIMs Support **⋒** 5K Pics&Videos **⋒** 459K Prefs **⋒** 19K b. Open the menus. RealPlayer **₽ 246K** ScreenShot 75K SMS **₽** 78K c. Select Send on the App menu. 🖷 91K ᢤ Splash Done Send d. Select the application you want to send. NOTE You cannot send an application that has a lock icon next to the application size. 2 Send the application: a. Select Send. b. Select Bluetooth, and then select OK. Select the receiving device on the Discovery Results screen, and then select OK. **Done** The information is sent to the receiving device.

Using the Send command with the VersaMail® application

You can send information as an attachment to an email message using the Send command. Follow the procedures for sending **information**, a **category**, or an **application**. Select VersaMail in the Send With dialog box. The VersaMail® application opens, displaying a blank message with the information you want to send as an attachment. **Address the message**, enter a subject line, and then select Send or Get & Send.

Using the Send command with SMS

NOTE You cannot send a category or an application with SMS.

You can send information as part of a text message using the Send command. Follow the procedure for sending **information**. Select SMS in the Send With dialog box. The SMS application opens, displaying a new text message with the information you want to send as the body of the message. **Address the message**, and then select Send.

For best results when beaming, the devices should be between 4 and 39 inches (10 centimeters and one meter) apart, and there should be a clear path between them.

***** Tip

Beaming works best for smaller items. If you have larger items, you can use **Bluetooth® wireless** technology. Expansion cards are convenient for sharing very large items.

Beaming

Using the <u>IR port</u> on your device, you can beam information from within an application, such as a photo or video, a contact, an appointment, or a task, to other Palm Powered^{TM} devices. You can also beam a category of information or even an entire application.

NOTE The receiving device must be turned on. Depending on the receiving device model, not all information may be sent correctly.

Beaming information from within an application

Select the information you want to beam:

- a. Open an application.
- b. Select the entry you want.
- **→** Continued

Tip The leftmost menu in most applications is named Record.

Tip In Contacts, you can create a contact with your own information and select it as your business card by opening the Record Menu and selecting Business Card. Beam your business card to other devices by holding down the Contacts Quick button until the Beam dialog box appears.

2 Beam the information:

a. Open the menus.

- b. Select the Beam menu item in the leftmost menu. The leftmost menu in most applications is named Record.
- c. When the Beam dialog box appears, point your device's IR port directly at the IR port of the other device.



Wait for the Beam dialog box to indicate that beaming is complete.



Create a category of Calendar events such as your meeting schedule, and then beam the entire category to your business partner's device.

* Tip

When you receive a beamed item, you can file the item in a category using the Receive dialog box.

Beaming a category

Select the category you want to beam:

- a. Open an application.
- b. From the list view, select the pick list in the upper-right corner and select the category you want. This takes you to the list view within the selected category.
- **2** Beam the category:
 - a. Open the menus.
 - b. Select the Beam Category menu item in the leftmost menu.
 - c. When the Beam dialog box appears, point your device's IR port directly at the IR port of the other device.



Wait for the Beam dialog box to indicate that beaming is complete.

Done

* Tip
Select the Beam From
pick list to beam an
application from an
expansion card inserted
into the expansion slot.

Beaming an application

1

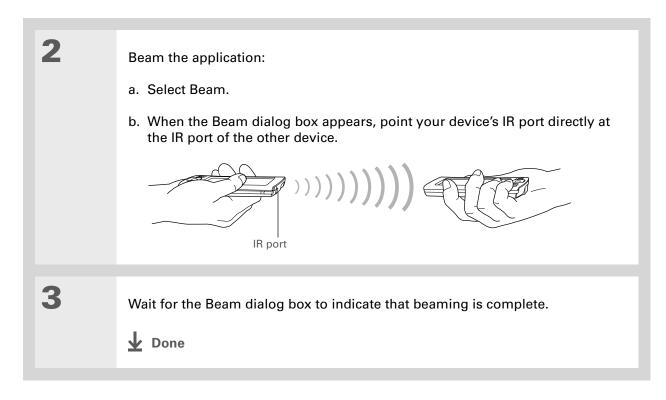
Select the application you want to beam:

- a. Go to Applications.
- b. Open the menus.
- c. Select Beam in the App menu.
- d. Select the location of the app from the Beam From pick list.
- e. Select the application you want to beam.

NOTE You cannot beam an application that has a lock icon next to the application size.

→ Continued





Other ways of sharing information

Here are some other ways of sharing information:

- Copy information or an application onto an **expansion card** inserted into the expansion slot, and view the information by inserting the card into the slot on another Palm Powered device.
- Copy information such as a photo or video from your device to your computer, or from your computer to your device by **synchronizing**.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmone.com/

www.palmOne.com/ mylifedrive.

Support

If you're having problems with sharing information or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Info
Sharing information by synchronizing your device with your computer

Expansion Sharing information by saving it to an expansion card that can be viewed

from another device

Connecting Setting up a connection with a phone to share information wirelessly

<u>VersaMail</u> Sending information as an attachment to an email message

SMS Sending information as part of a text message

Common Answers to frequently asked questions about sharing information **Questions**

Managing Your Expenses

In this chapter

Adding an expense

Choosing currency options

Deleting expenses

Customizing the expense list

Working with Expense on your computer

Related topics

Tired of trying to re-create your business trip when you return?
Expense makes it easy to keep track of what you paid for that dinner in New York with your new sales group.

You can track costs for meals, lodging, transportation, entertainment, and more, and save all of the information in one convenient place. You can even transfer the information to a spreadsheet on your computer.



Benefits of Expense

- Monitor your business and personal expenses
- Easily retrieve expense information
- Create expense reports faster

+ Did You Know?

Expense is not just for business. Use it to help plan your budget by figuring out how much you spend each month on things like entertainment and dining out.

* Tip

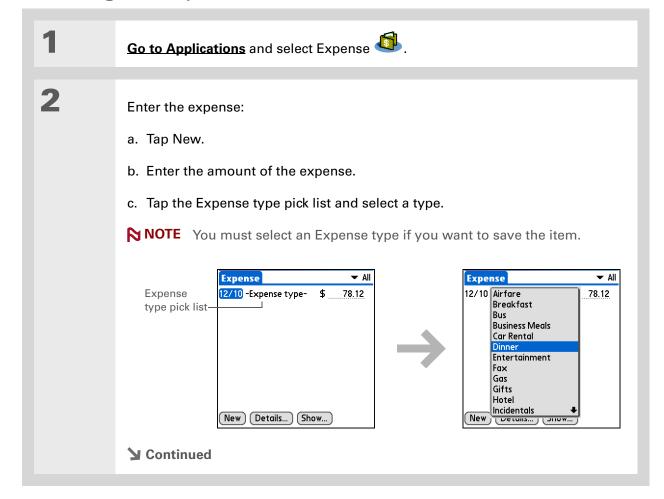
Add an expense simply by entering the first letter of the expense type. For example, entering *D* opens a dinner item with today's date.

To enable this feature on your device, open the **Options menu** and select Preferences. Check the automatic fill box.

***** Tip

Change the date of an expense by selecting the date of the item.

Adding an expense



498

Add extra information to your expense items.
Select the item and select Details. Then select Note and enter the information.

- * Tip
 Select Lookup in the
 Attendees list to pull
 names from Contacts.
- + Did You Know?

 After you synchronize,
 you can send your
 expense information to a
 spreadsheet on your
 computer.

Enter the details of the expense:

- a. Tap Details.
- b. Select each field where you want to enter information, and enter it.

Category Select a <u>category</u> to sort your expenses.

Type Enter the expense type.



499

Payment Select how you paid for the expense.

Currency Select the currency used to pay the expense. You can **preset this symbol**.

Vendor and City Enter the vendor and city associated with the expense. For example, a business lunch might be at Rosie's Cafe in San Francisco.

Attendees Enter the people associated with the expense.

c. Select OK.



That's it. Your device automatically saves the expense. Make sure you have a current backup. <u>Synchronize</u> often.

If you travel a lot, update the currency pick list, so that you can guickly get to

the symbols you need.

➡ Did You Know?

Use separate categories for related expenses. For example, create a London category for a trip to London. After you file your expense report for the London trip, you can easily delete the related expenses with the Purge command.

■ Did You Know?

Use Separate Categories

For example, create a London category for a trip to

London trip, you can easily delete the related expenses with the Purge command.

■ Did You Know?

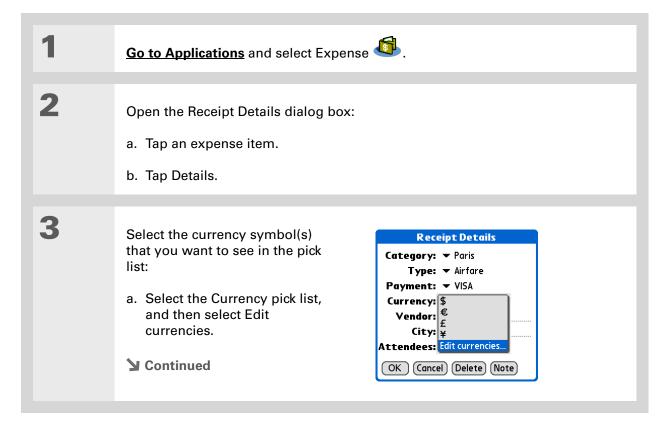
■ D

Choosing currency options

Expense is even easier to use when you customize the currency list. You can choose what currencies appear in the pick list, and what symbol automatically appears in new expenses, and you can even create your own currency symbol.

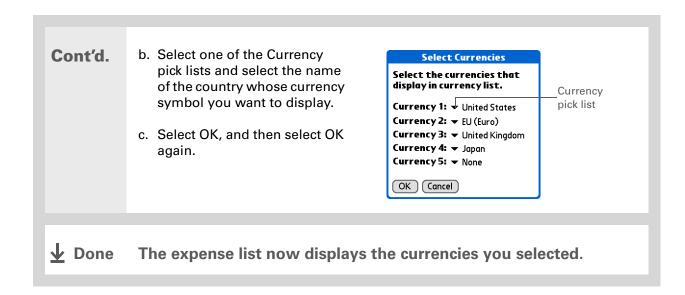
Customizing the currency pick list

Place the currency symbols that you use most often in the currency pick list.



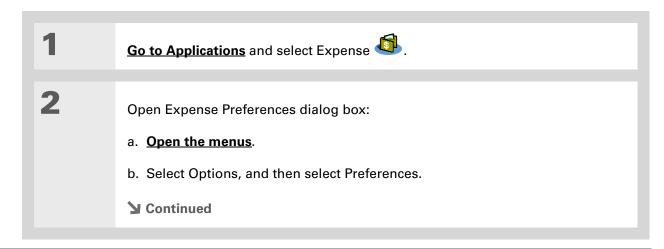
If you're entering several expenses that all use the same currency, change the preset currency to that symbol to save time.

When you're finished with those expenses, change it again to the next one you'll use.

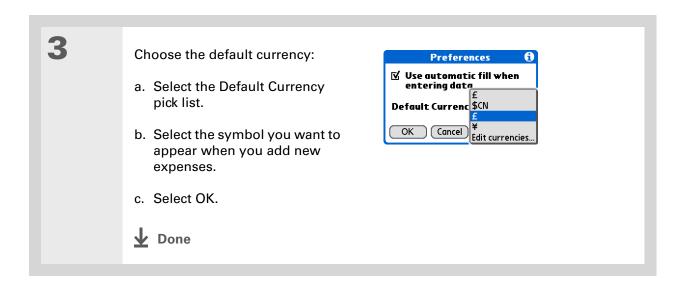


Presetting the currency symbol

Choose which currency symbols appear when you add a new expense.

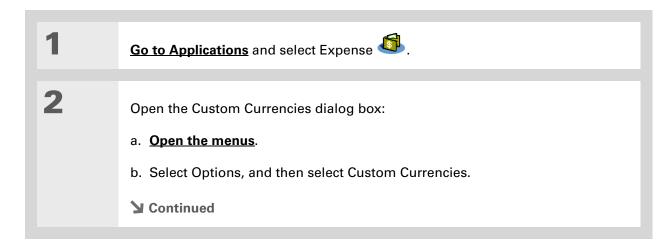


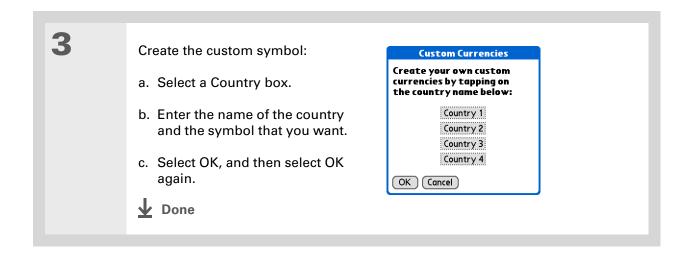
501



Creating a currency symbol

If the currency you want to use is not in the pick list of countries, you can create your own symbol.



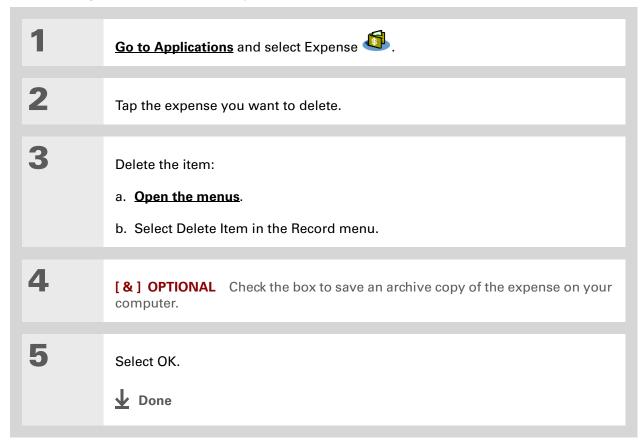


503

Deleting expenses

Delete individual expenses, or an entire category of expenses at once.

Deleting an individual expense



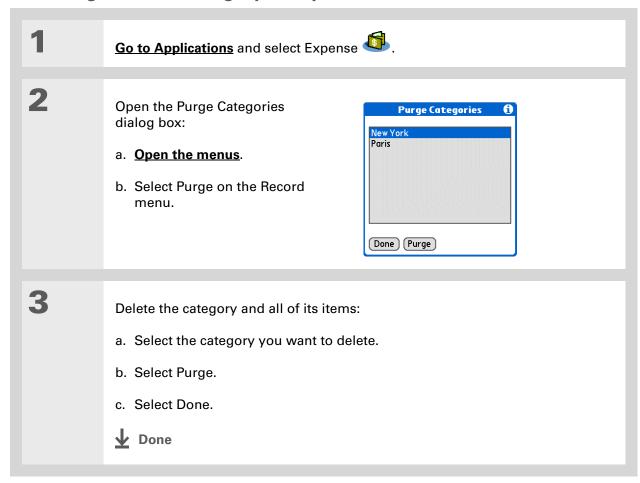
504

To combine expenses from different categories, rename one category to match the other category's name.

+ Did You Know?

There is another way to delete a category. Select the Category pick list and select Edit Categories.
Select the Delete command to delete the selected category and move all of its entries to the Unfiled category.

Deleting an entire category of expenses



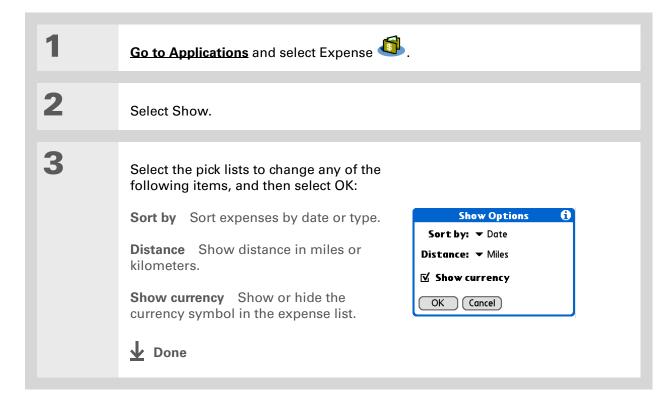
→ Did You Know?

Customizing the expense list makes it easy to see how much you spent on each type of expense. For example, to see how much you spent on taxis, sort your expenses by type so that all your taxi expenses appear together in the list.

Use <u>categories</u> to further refine your list.

Customizing the expense list

You can change the appearance of the expense list.



Working with Expense on your computer

WINDOWS ONLY

Use Expense on your computer to view and manage the expenses you create on your device. Check out the online Help in Palm[®] Desktop software to learn how to use Expense on your computer. The online Help includes info about the following topics:

- Adding, editing and deleting expense items
- Organizing your expenses by date, type, amount, notes, or category
- Viewing expense items as a list, large icons, or small icons
- Converting a list of expenses to a single currency
- Printing expense reports
- Transferring expense information to other applications, such as Microsoft Excel, using the Send or Export command in Palm Desktop software

To open Expense on your computer, double-click the Palm Desktop icon on the Windows desktop, and then click Expense on the Launch bar.

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit

www.palmOne.com/ mylifedrive.

Support

If you're having problems with Expense or anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

Entering Information

Adding contacts to the attendees list with Lookup

• Entering information with Graffiti® 2 characters and ShortCuts

Calculator Performing basic math calculations associated with your expenses

<u>Categories</u> • Creating and editing categories

• Organizing expenses by type and sorting them

<u>Customizing</u> Setting number formats

Performing Calculations

In this chapter

Calculator buttons

Viewing recent calculations

Related topics

Whether you're figuring the tip on a restaurant bill or balancing your checkbook, it's always nice to have a calculator on hand. And because it's part of your device, there's no need to carry a separate calculator.



Benefits of Calculator

- Always have a calculator with you
- Store calculations for later use

Use the memory buttons to store and recall a number you enter in multiple calculations.

***** Tip

If you make a mistake entering a number in the middle of a calculation, use the CE button to re-enter the number without starting the calculation over.

* Tip

Open the Options menu and select Advanced Mode to display a scientific calculator.

Calculator buttons



Clear any value in the Calculator memory.



Recall the stored value from the memory and enter it into the current calculation.



Place the current number into memory. The current number is added to the total that is already in the memory. Tapping this button does not affect the current calculation; it just places the value in memory.



Clear the last number you entered.



Clear the entire calculation so that you can start over.



Enter a number, and then select this button to change it to a percentage.



Enter a number, and then select this button to calculate the square root of the number.



Enter a number, and then select this button to make it negative.

- + Did You Know?

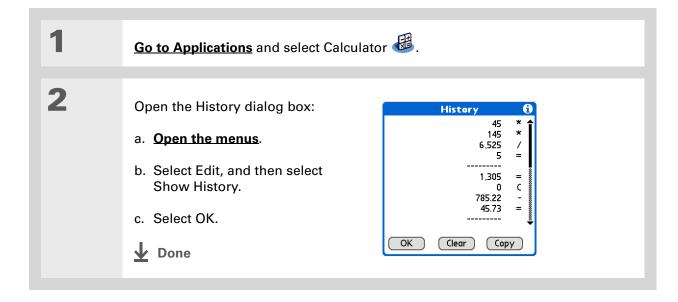
 Viewing recent
 calculations is helpful
 when double-checking
 the math in your
 checkbook register.
- + Did You Know?
 Calculator History also has these functions:

Clear Select to clear the calculator's history.

Copy Select to copy the history of calculations. Then paste them into another application by opening the Edit menu and selecting Paste in the other application.

Viewing recent calculations

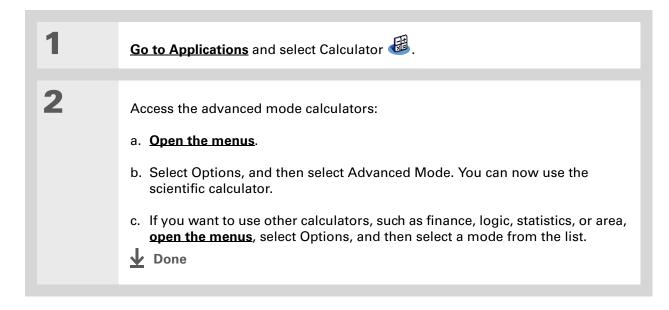
View recent calculations to confirm that you entered everything correctly.



511

Accessing different calculators

Do you need a scientific or financial calculator? Your calculator has a variety of modes that can help you calculate formulas in a number of different areas.



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with Calculator or anything else on your device, go to www.palmOne.com/support.

Related topics

Click the links below to learn about these related topics:

Moving Around

- Opening applications
- Using menus

Entering Information Entering numbers with Graffiti® 2 characters

Keeping Your Information Private

In this chapter

Choosing a security level

Marking information as private

Setting the level of privacy

Using a password

Locking your device

Using Quick Unlock

Encrypting your information

Limiting the number of password attempts

Related topics

You probably wouldn't leave your door unlocked at night, so why should it be any different with your device? When you think about the amount of personal and private information stored there, you'll definitely want to protect it.



Benefits of privacy

- Protect information if your device is misplaced
- Hide private information
- Unlock your device using only one hand



Use the Enterprise
Software link to
download software to
create a secure wireless
connection to your
corporate network and
encrypt individual files
and folders to protect
your critical information.

Choosing a security level

There are a variety of security levels available for your device. Choose the level that provides the best mix of security and convenience.

Activating no security features All entries are accessible to anyone who has your device. This includes entries that are marked **private** but are not masked or hidden.

<u>Masking private entries</u> without creating a <u>password</u> Masked entries are displayed when selected. This provides some degree of privacy for private entries, but anyone can view the info by simply selecting it.

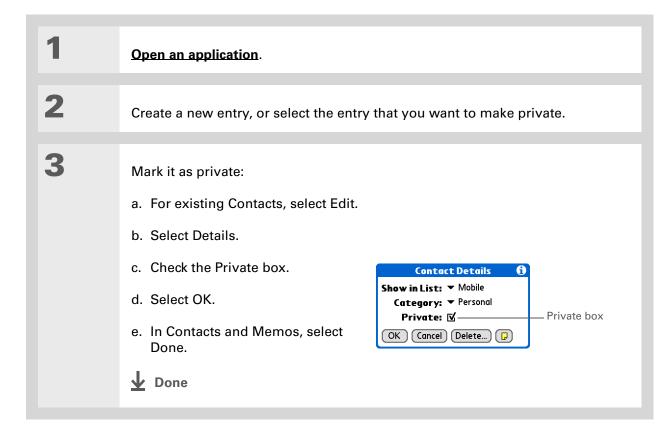
<u>Hiding private entries</u> and creating a password Private entries are displayed when the password is entered. This is the basic level of security.

Encrypting entries (requires assigning a password) Entries are scrambled whenever your device locks, and are only displayed when the password is entered. Choose to encrypt all information, or just private entries. This feature provides better security than hiding private entries and assigning a password.

<u>Limiting the number of password attempts</u> Selected information is deleted after a specified number of incorrect password attempts. Use this feature along with encryption for the highest level of security.

Marking information as private

Marking an entry as private is the first step in protecting your info.



You can also set the level of privacy from within certain applications.

Open the Options menu, select Security, and then select the level of privacy from the Privacy pick list.

Setting the level of privacy

Add further protection to your private entries by setting the privacy level (hidden/masked).

Hiding or masking private entries

Open Security:

- a. Go to Applications, and then select Prefs ...
- b. Select Security.

2 Select the display option for private entries:

- a. Select the Private Records pick list.
- b. Select one of these options, and then select Done.

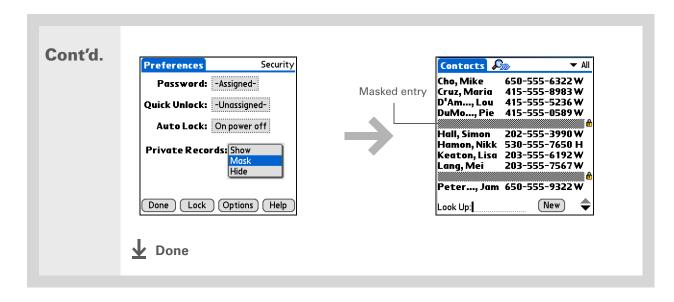
Show Display private entries.

Mask Cover entries with a gray mask; you can see the mask onscreen, but you can't see the content of the entry.

Hide Make private entries invisible.

→ Continued

Tip Use a password to protect confidential work or personal information. If your device is lost or stolen, this information will be safe.



Viewing an entry that is masked

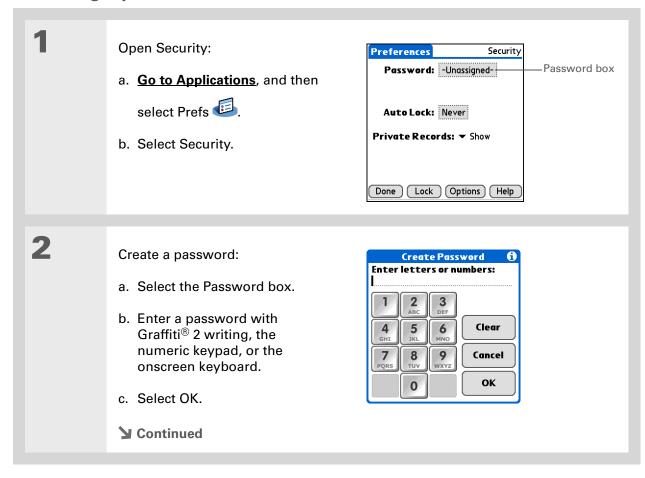
To open a masked entry, select the entry. If you have a **password**, enter it in the Show Private Records dialog box, and then select OK. When you close a masked entry, it remains masked.

Using a password

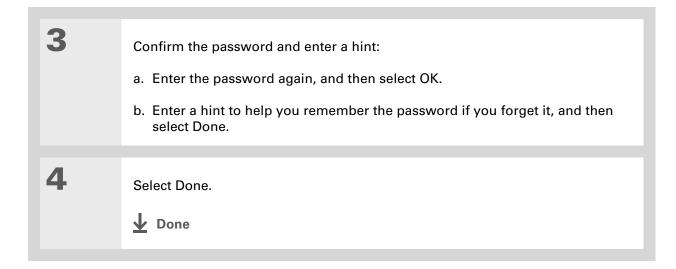
Further protect your hidden or masked entries by creating a password, which is needed to display the contents of hidden/masked entries.

Tip
The best passwords
consist of a mix of letters,
characters, and numbers.
Longer passwords are
better than short ones.
Any password you create
is case-sensitive.

Creating a password

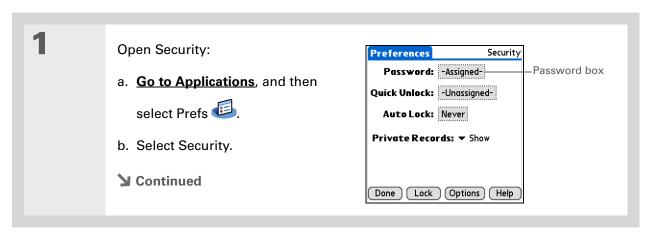


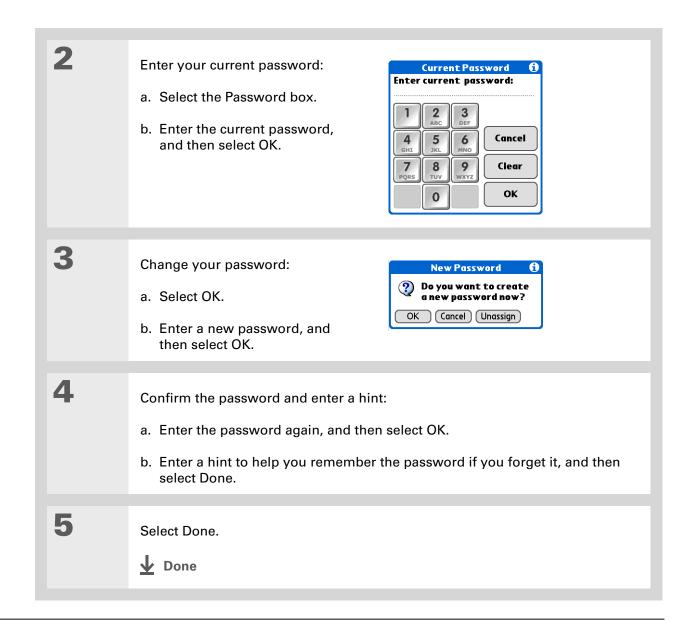
In Palm® Desktop
software, you can require
password entry for
private info to display.
Open the Tools menu and
click Options, and then
click Security. The
password is the same one
used by your device.



Changing a password

You can change your password at any time. You must enter the current password before you can change it.

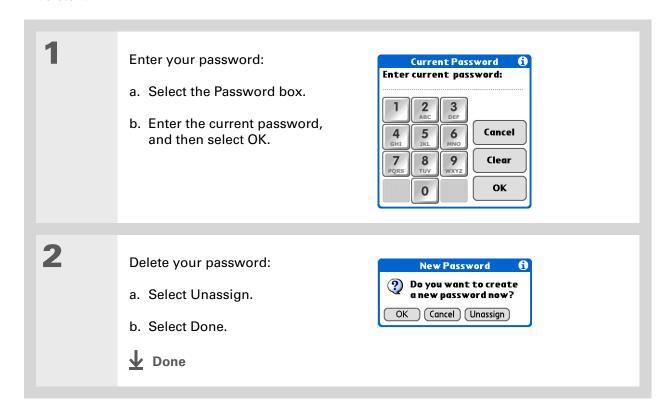




521

Deleting a password

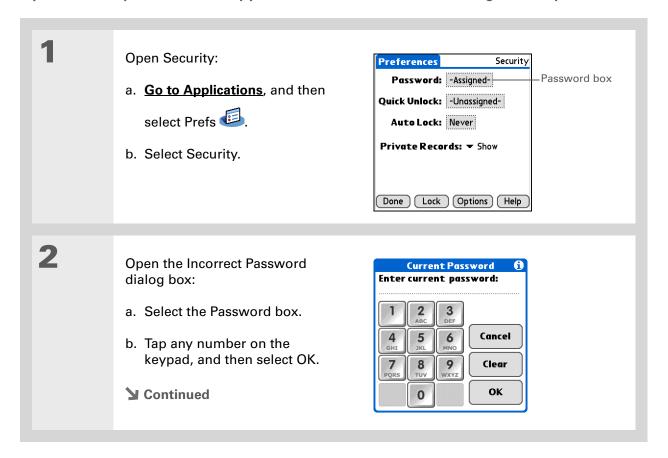
You can delete your password at any time. You must enter the current password before you can delete it.



Deleting a forgotten password

If you forget your password, your device displays the password hint (if you entered one) to help you remember the password. If you still can't remember the password, you can delete it from your device. Deleting a forgotten password also deletes all entries marked as private.

[!] IMPORTANT Be sure to synchronize your device with your computer before and after this procedure, so you can restore any private entries that were deleted along with the password.

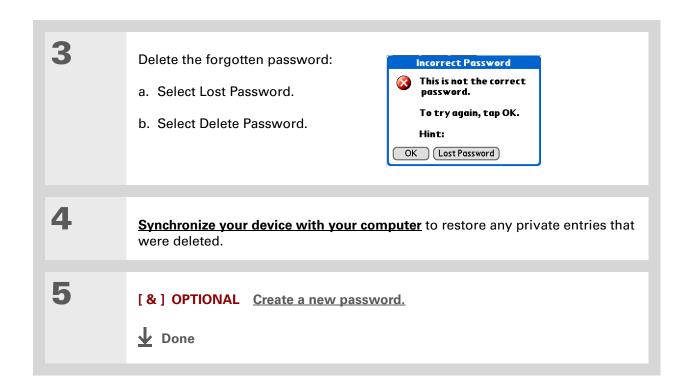


[!] Before You Begin

To use the locking feature, you must first <u>create a</u> <u>password</u> for your device.

* Tip

To start your device when it is locked, turn it on. Enter your password, and then select Done.

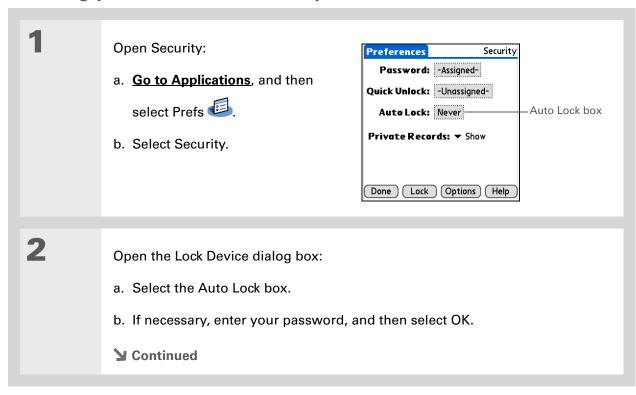


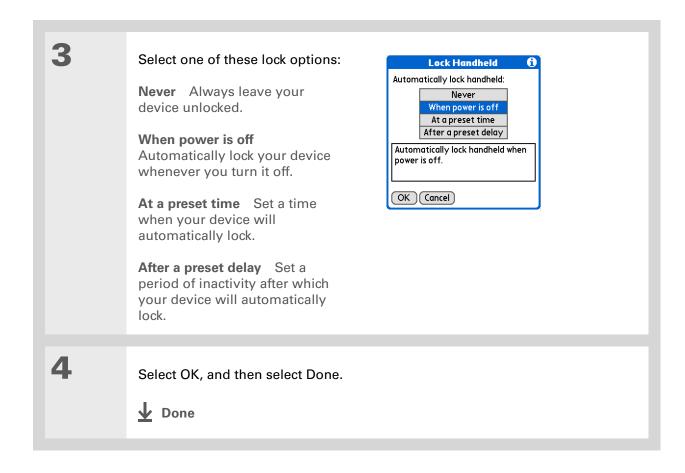
Locking your device

Protect the entire contents of your device, whether marked private or not, by using your password to lock your device. You can set your device to lock automatically, or you can lock it manually.

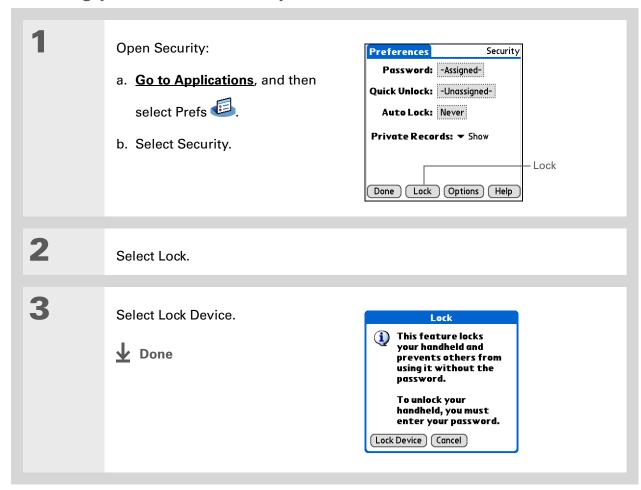
[!] IMPORTANT If you lock your device, you must enter the exact password to unlock it. If you forget the password, your device will show you the hint you entered to help you remember the password. If you still cannot remember the password, you must do a hard reset to resume using your device. A hard reset deletes all of the information on your device, including your password. You can restore the information by synchronizing your device with your computer.

Locking your device automatically





Locking your device manually

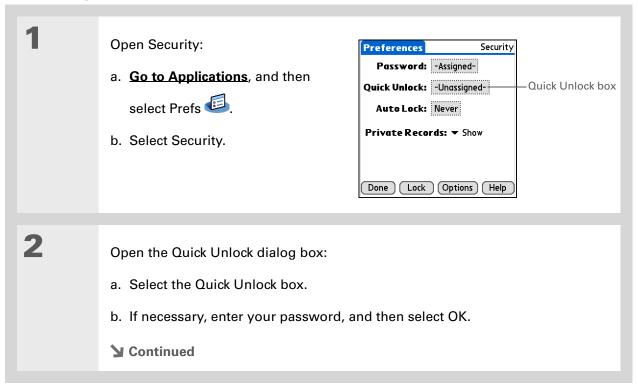


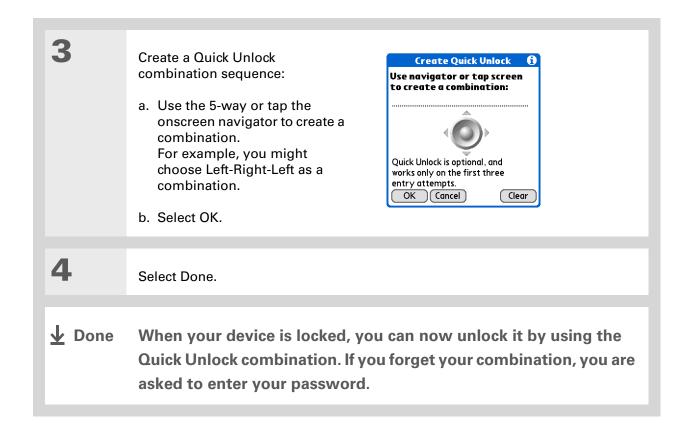
- [!] **Before You Begin**To use Quick Unlock, you must first <u>create a</u>
 <u>password</u> for your device.
- You can change a Quick Unlock combination at any time. Follow the same steps you used to create the combination.

Using Quick Unlock

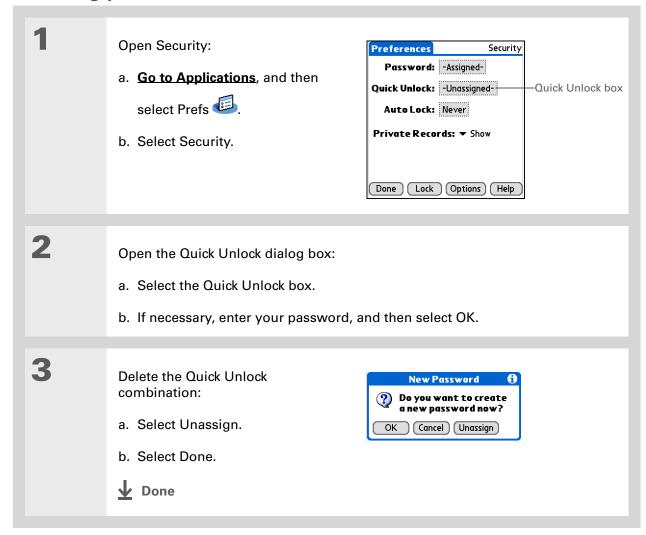
You can unlock your device by creating a special combination sequence with the 5-way navigator—similar to the combination you use to open a padlock. Use this sequence in place of your password to quickly unlock your device. Quick Unlock works only with your first three attempts to unlock your device. After three attempts, you must use your password to unlock your device.

Creating a Quick Unlock combination





Deleting your Quick Unlock combination



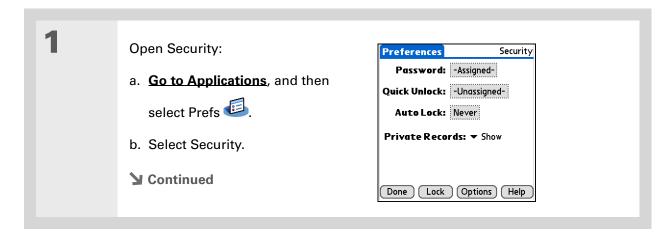
[!] Before You Begin

To use encryption, you must first <u>create a</u> <u>password</u> for your device.

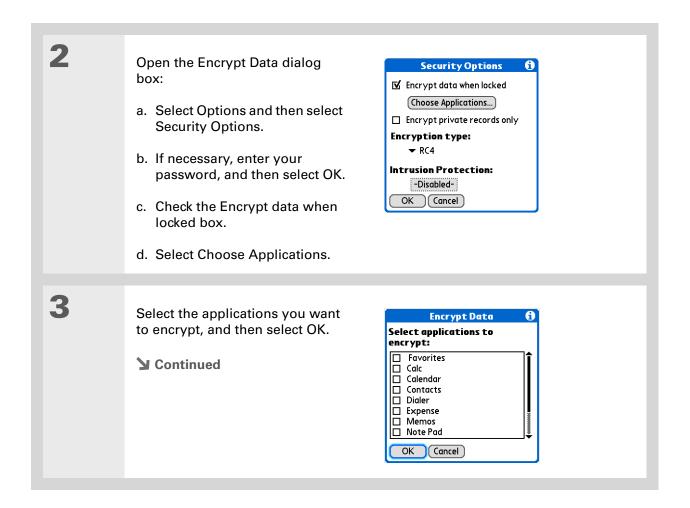
Encrypting your information

You can encrypt selected information whenever your device locks. This means that your information is scrambled so that it cannot be read. When you unlock your device and enter your password or Quick Unlock combination, the encrypted information is unscrambled.

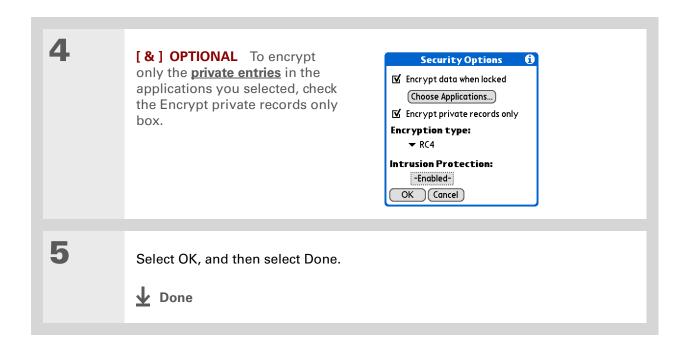
The more information you select for encryption, the longer your device takes to scramble (and unscramble) the information. Also, applications that use large files, such as palmOne™ Media, take a long time to encrypt. In these cases, consider the trade-off between security and convenience.



531



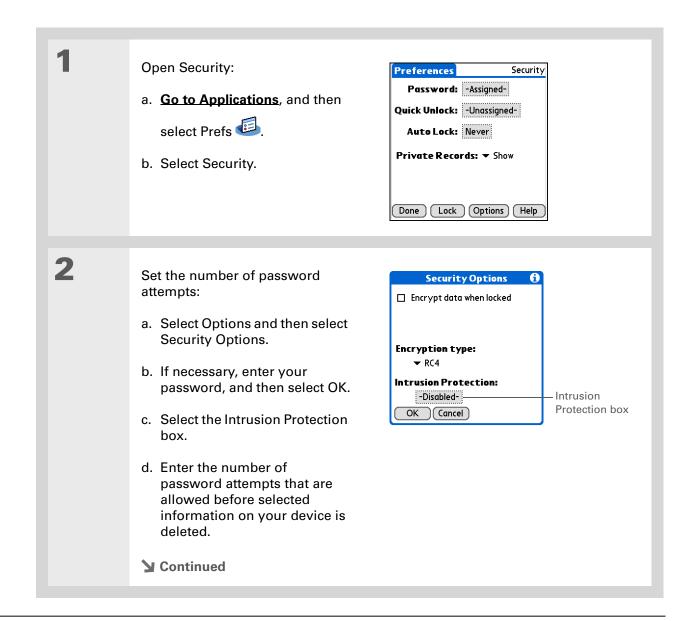
- * Tip
 Synchronize your device
 with your computer
 frequently to prevent loss
 of information if intrusion
 protection is triggered.
- + Did You Know?
 Incorrect Quick Unlock
 attempts are not included
 in the intrusion protection
 counter.



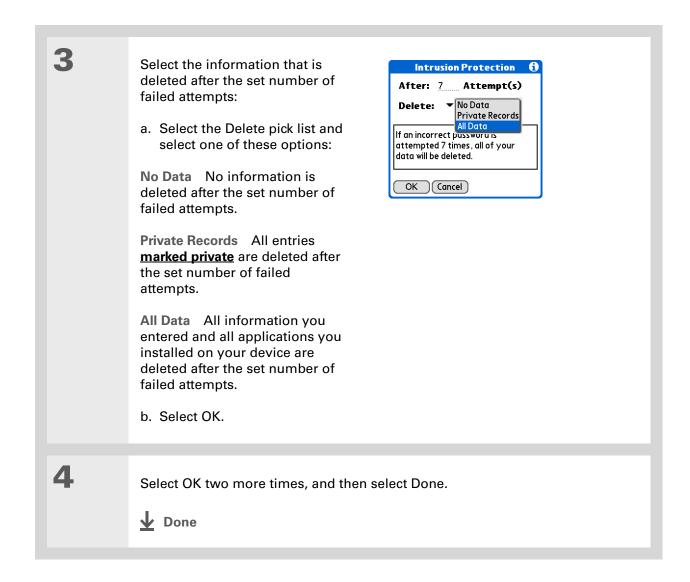
Limiting the number of password attempts

You can set the number of incorrect password attempts that are allowed before selected information is deleted from your device. This feature, called intrusion protection, protects sensitive information from an intruder who uses an automated means to try every possible combination until the password is found. Use intrusion protection if you keep highly confidential information on your device.

[!] IMPORTANT If you limit the number of password attempts, be sure to use <u>Quick Unlock</u> to prevent accidental password attempts while your device is in a purse or pocket.



The number of password attempts must be between 5 and 99.



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with private entries or anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

Managing Info Creating a backup of your information

<u>Customizing</u> Entering your owner information in case your device is lost or stolen

Maintaining Doing a hard reset

Common Answers to frequently asked questions about privacy **Questions**

Using Categories to Organize Information

In this chapter

Adding a category

Renaming a category

Deleting a category

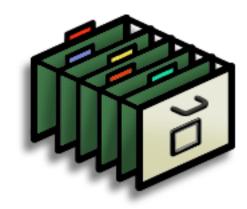
Placing information in a category

Viewing information by category

Related topics

If you're like most people, you use your device to manage your work life and your personal life. Yet these two areas contain so many details: your children's after-school activities, your conference schedule, your shopping list for the week, and entertainment.

Categories help you organize different aspects of your life, no matter how you choose to group them.



Benefits of categories

- Better organize your information
- Easily retrieve the information you need

+ Did You Know? You can have up to 15 categories in an application.

* Tip

<u>Colors</u> make it easy to find the info you need in Calendar.

* Tip

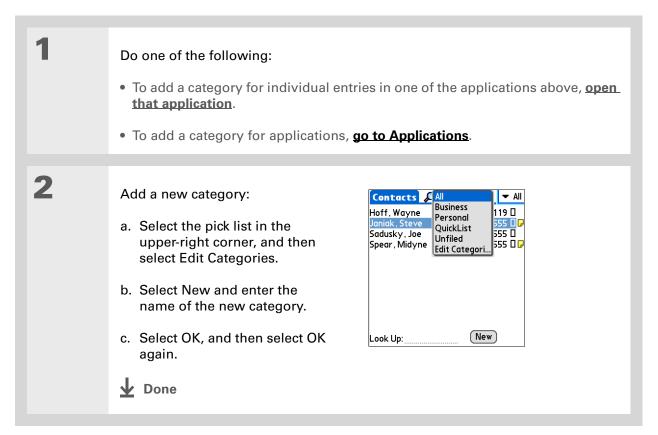
Add a category in Contacts that contains all of your medical numbers for quick access.

Other useful categories in Contacts are Emergency, for fire, ambulance, and police; Children, for your children's school and friends; and Entertainment, for restaurants or theaters that you visit often.

Adding a category

You can add categories in many applications: Contacts, Expense, Memos, Note Pad, Tasks, and palm One^{TM} Media. (In palmOne Media, categories are called <u>albums</u>.) Place individual entries in these categories to easily get to a group of related items.

In addition to putting individual entries into a category, you can also put entire applications into categories. For instance, you may find it convenient to put Expense and Calculator into a category called Money.



- Tip If you want to combine items in different
 - categories, rename one category to the other category name.
- + Did You Know? Some categories, like All and Unfiled, come with your device and cannot be changed.

Renaming a category

Do one of the following:

- To rename a category within an application, open that application.
- To rename a category for applications, go to Applications.

Rename the category:

- a. Select the pick list in the upper-right corner, and then select Edit Categories.
- b. Select the name of the category you want to change, and then select Rename.
- c. Enter a new category name, and then select OK.
- d. Select OK again.



Done

Tip

In Expense, you can delete a category, including its contents, with the **Purge** command.

Tip

To display the category pick list in Calendar Day View, open the Options menu, select Display Options, tap Day, and then check the Show Category List box.

Deleting a category

If you delete a category, the items in that category will move to the Unfiled category.

Do one of the following:

- To delete a category within an application, open that application.
- To delete a category for applications, go to Applications.

Go to the Edit Categories dialog box:

Calendar Select an event, select Details, select the Category pick list, and then select Edit Categories.

All other applications Select the pick list in the upper-right corner, and then select Edit Categories.

Delete the category:

- a. Select the name of the category you want to delete.
- b. Select Delete.
- c. Select Yes
- d. Select OK.



Done

* Tip

You can also enter new information into a category by opening the application, and then selecting the category from the upper-right corner. Select New and enter the information.

Placing information in a category

You can place individual entries into categories within an application. For example, you may want to place some of your contacts in a category called Medical.

You may also find it convenient to view applications in groups. You may want all of your games in one category, or all of your multimedia applications in another. Then you can go right to the group of applications you need.

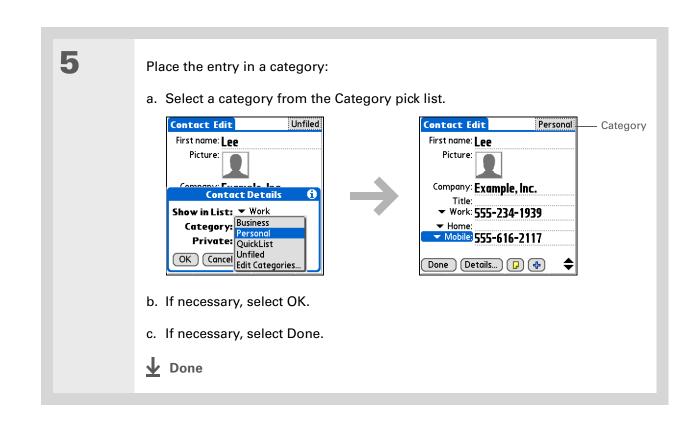
NOTE An entry or application cannot be placed in more than one category.

Placing an entry in a category

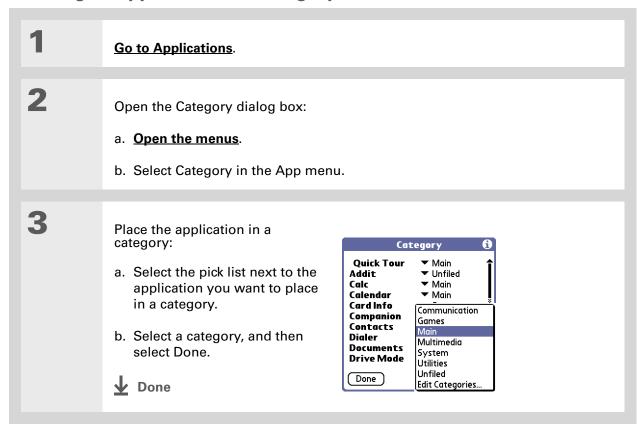
1	Open an application that contains a category option. In Calendar, go to Day View.
2	Open an entry.
3	In Note Pad only: skip to step 5.
4	Open the Details dialog box: Contacts Select Edit, and then select Details. All other applications Select Details. Continued

541

To place an entry in a different category, simply select a different category from the Category pick list.



Placing an application in a category



* Tip

In Applications view, scroll through the categories by pressing Right or Left on the 5-way navigator. To view all of the applications on your device, select the All category.

***** Tip

Scroll through the categories in Contacts by repeatedly pressing the Contacts button.

Viewing information by category

Do one of the following: • To view entries by category, open an application that contains categories. • To view applications by category, go to Applications. Display the category you want to view: Calendar Select Show Category List, and then select the category you want to view from the pick list. All other applications Select the category you want to view from the pick list in the upper-right corner. Tasks All Date Category Pick list ▼ Personal □ 1 Buy gift for Greg
 □ 2 Pick up dry cleaning
 □ 2 Make vet appointment 12/11 ■ Business Memos 1. Quarterly profits 2. Marketing strategy 8:56 am ▼ Money 3. Sales meeting minutes 4. Conference info Calc Expense New Details... New **↓** Done

Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/ mylifedrive.

Support

If you're having problems with categories or anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

<u>Calendar</u> Color-coding your events in Calendar

Media Organizing photos or videos into albums

Sharing Beaming a category to another Palm Powered[™] device

Managing Clock Settings

In this chapter

Checking the current date and time

Setting the primary location

Choosing secondary locations for other time zones

Modifying the locations list

Setting the alarm clock

Changing the clock display

Related topics

Forget your watch? Or just forget to reset it when you landed in Toronto? Neither matters, as long as you have your device. Not only can you rely on it for the correct time, but you can even set an alarm so you don't miss that early flight back home.



Benefits of World Clock

- Always have the correct time, no matter where you are
- No need to carry a separate alarm clock

Wey Term Primary location Typically a city in the time zone in which you live.

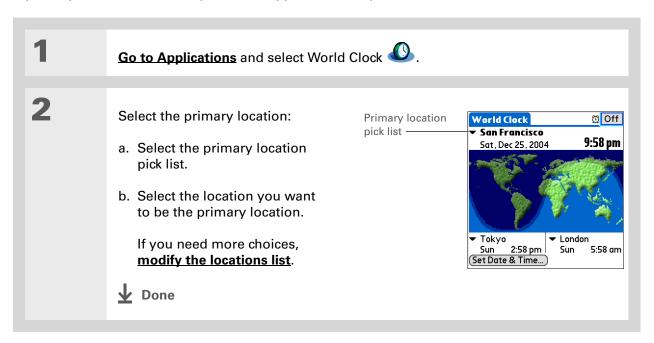
Checking the current date and time

You can easily check the current date and time:

- a. Go to Applications and select World Clock .
- b. Tap the Calendar icon in the input area, and select the Agenda View icon
- c. Tap the System Info icon on the status bar.

Setting the primary location

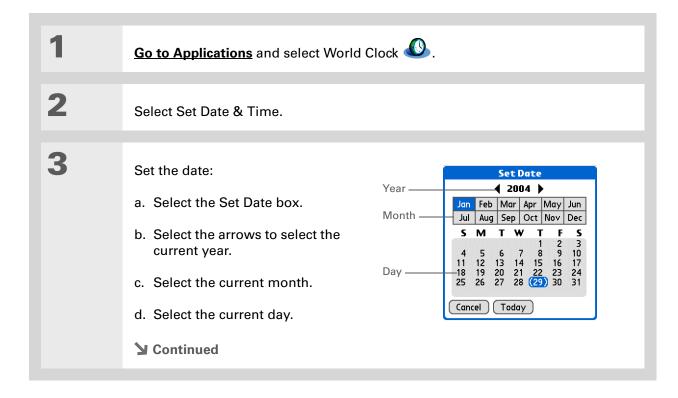
In World Clock, you can set the location, date, and time for a primary location. The settings for this primary location are used by all of the applications on your device.



+ Did You Know?
When the Daylight
Savings settings are
active, the time changes
according to the rule for
the primary location. For
example, in North
America, the time
changes at 2:00 a.m.; in
Europe, it changes at
1:00 a.m.

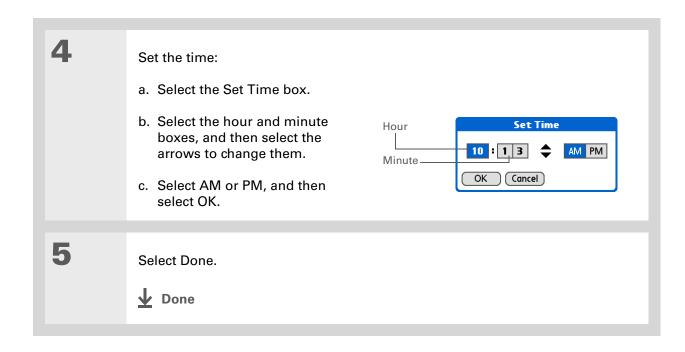
Setting the date and time for the primary location

You can <u>set the date and time in Preferences</u>, as you did during the initial setup of your device, or in World Clock. When you change the date and time in one application, it is automatically changed in the other.



Selecting a time zone when creating a new event in Calendar allows you to travel and have your events automatically adjust to the time zone in your new location. Time zones in Calendar work only if you are synchronizing with Outlook

or Exchange ActiveSync.

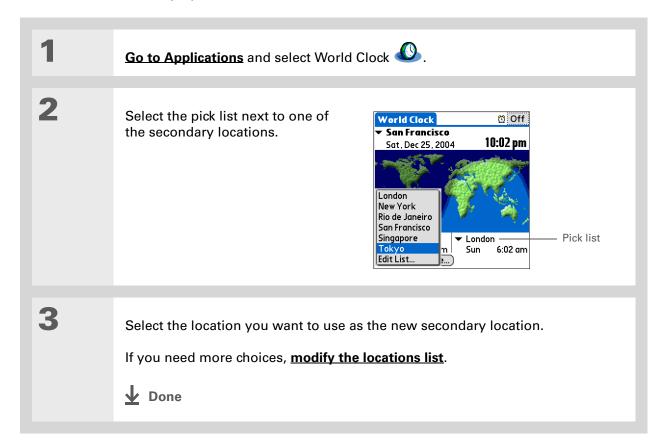


***** Tip

If you have friends, family, or colleagues in another time zone, select a city in their zone as your secondary location.
When you need to contact them, you can easily check to see what time it is where they are.

Choosing secondary locations for other time zones

Set World Clock to display the date and time for two other locations.

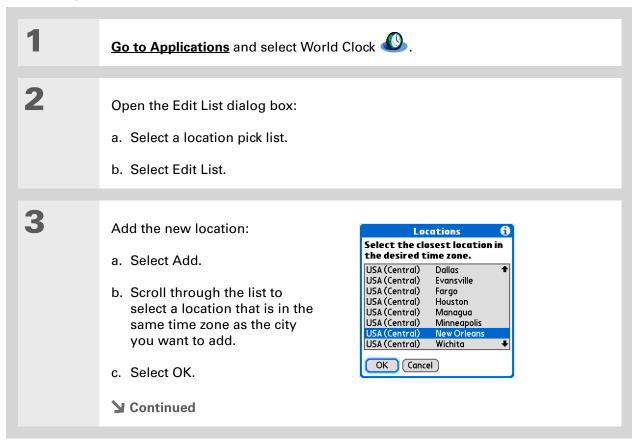


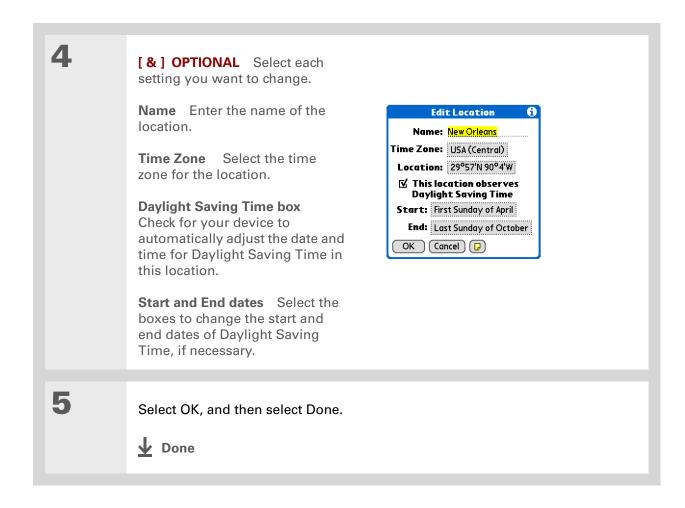
If you know what you're looking for in a long pick list, use **Graffiti® 2**writing to find it faster.
Enter the first letter of the word, and then locate your item.

Modifying the locations list

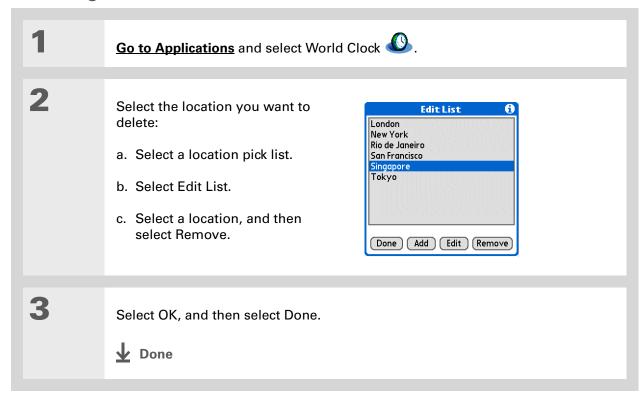
You can edit the locations list so that the locations you use most often are easy to find.

Adding new locations





Deleting a location



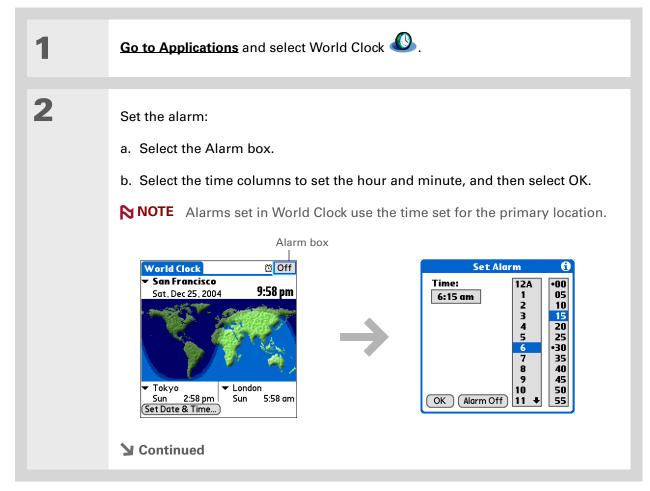
- + Did You Know?

 Use World Clock to set an alarm within the next 24 hours. Set alarms outside of this time frame in Calendar.
- + Did You Know?

 Remember to put your device on local time. If you travel from

 San Francisco to London, make London your primary location so that all your alarms ring on time, instead of eight hours late.
- * Tip Set an alarm while you're working to remind you when to leave to get to your appointment on time.

Setting the alarm clock



Tip

To turn off an alarm before it sounds, select the Alarm box, and then select Alarm Off.

3

[&] OPTIONAL Select the alarm sound and volume:

- a. Open the menus.
- b. Select Options, and then select Alarm Preferences.
- c. Select the pick lists to select the alarm sound and volume.

NOTE This volume setting does not affect the other sounds on your device, including the alarms you set in Calendar. You can change the volume of these other sounds in Preferences.

d. Select OK.



Done

Responding to the alarm clock

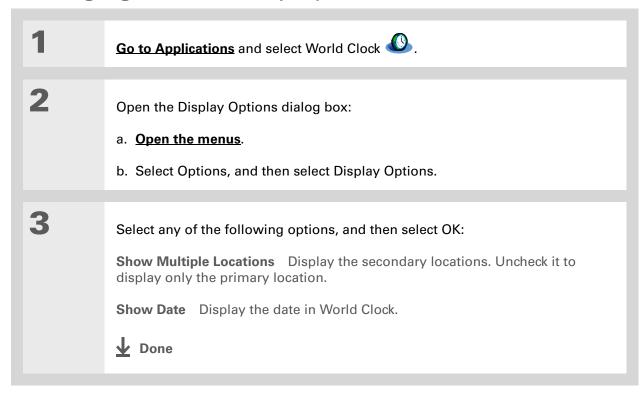
When the World Clock alarm sounds, select one of these three options:

OK Cancel the reminder message and return to the current screen.

Snooze Close the alarm reminder message and return to the current screen. The message appears again in five minutes. In the meantime, an indicator blinks in the upper-left corner of the screen to remind you of the upcoming alarm.

Go To Cancel the reminder message and open World Clock.

Changing the clock display



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with World Clock or anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Moving Around • Opening applications

• Using menus

<u>Calendar</u> Setting an alarm outside of the next 24 hours

Customizing Changing the volume of other system sounds

Customizing Your Device

In this chapter

Customizing Favorites View

Customizing Applications View

Making the screen easier to read

Assigning a button to your frequently used applications

Setting the date and time

<u>Customizing the way you enter</u> <u>information</u>

Selecting sound settings

Entering your owner information

Conserving battery power

Connecting your device to other devices

Customizing network settings

Setting up a VPN

Related topics

Although customizing your device is optional, it's like changing the preset radio stations in your car. Since you're probably not driving around with the dealer's preset radio stations, why not personalize your device, too?

You can easily customize the sound levels, fonts, and screen colors on your device by using preferences and menus. Or customize the Star button to open your most important application with one press. Preference settings can even help extend the life of your device's battery.



Benefits of customizing

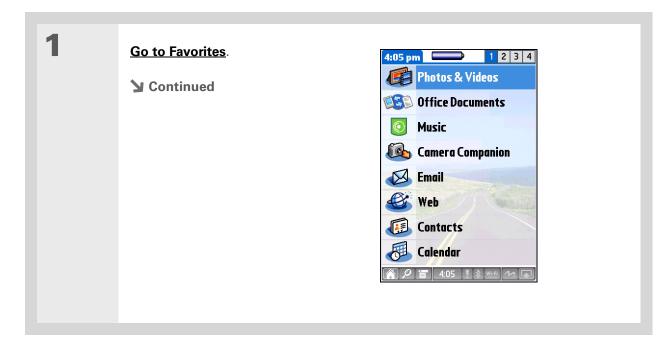
- Access applications quickly
- Conserve power
- Enjoy your device more
- Make your screen easy to read

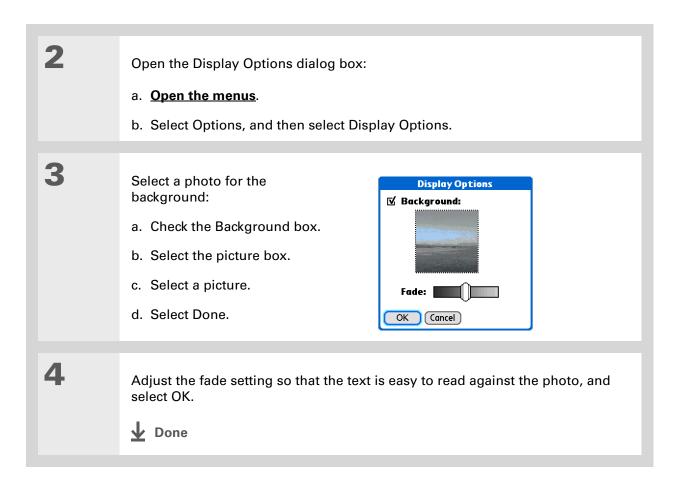
Customizing Favorites View

You can personalize Favorites View by changing the background image to your favorite photo. You can also change the entries to those you use most often.

Changing the background photo in Favorites View

Use your favorite photo as the background in Favorites View.





Changing entries in Favorites

Change the entries in Favorites View to include the applications, files, folders, or web links you use most often.

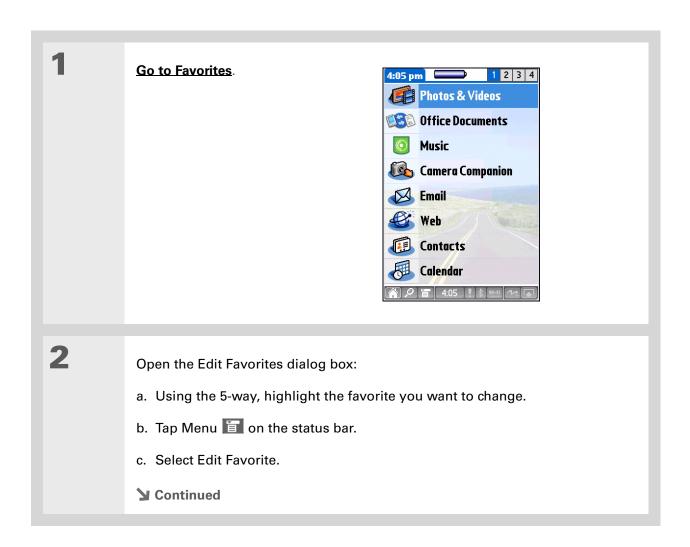
+ Did You Know?

You can move a favorite to a different location on the Favorites list by opening the Favorite menu and then selecting Rearrange Favorites.

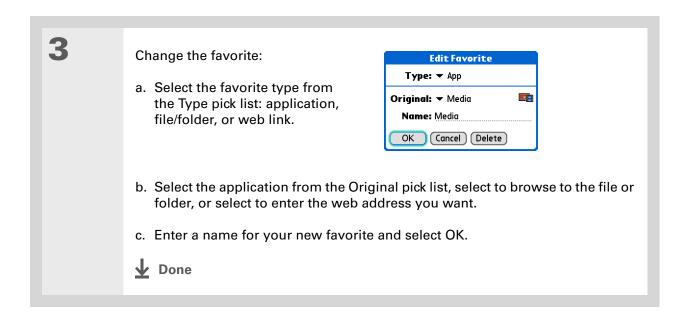
Drag the favorite you want to the new location.

***** Tip

You can also tap and hold on the favorite you want to change.



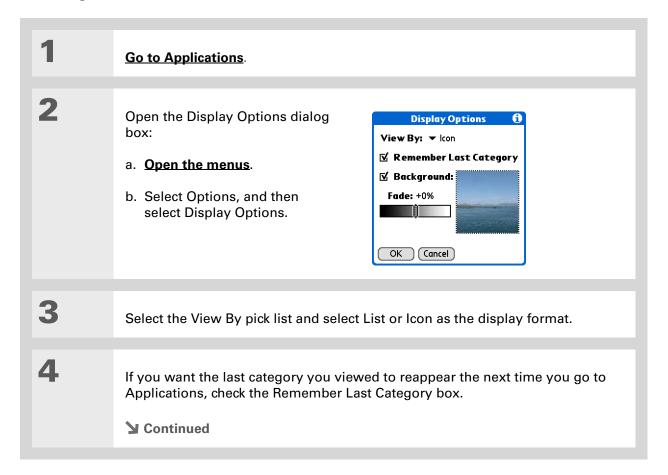
You can also add a new favorite to any of the four Favorites pages. Tap and hold the stylus on any blank favorite space to open the Edit Favorite dialog box, and then select and enter the information for the new favorite.



562

Customizing Applications View

Use your favorite photo as the background in Applications View. You can also display your application icons in list format with small icons so that you can see more applications without scrolling.



5

Select a photo for the background:

- a. Check the Background box.
- b. Select the picture box.
- c. Select a picture.
- d. Select Done.
- e. Adjust the fade setting so that the text is easy to read against the photo.
- f. Select OK.



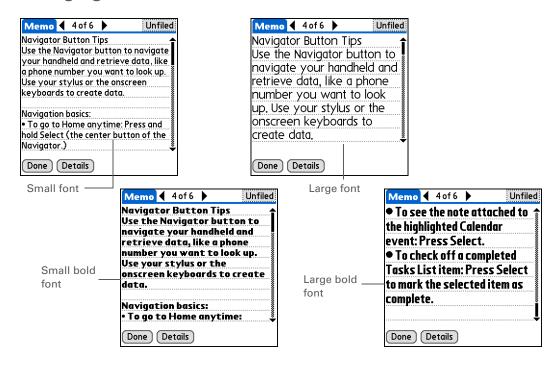
Done

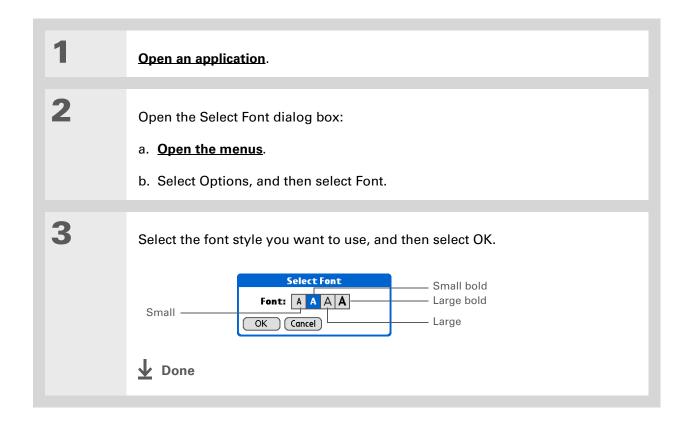
Making the screen easier to read

In many applications, you can change the font style to make text easier to read. There are four font styles available.

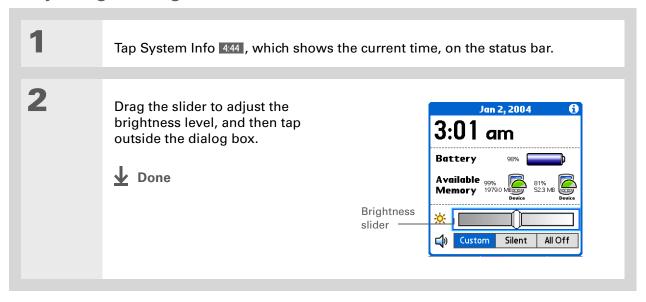
In certain lighting conditions, you may also need to adjust the brightness to read the information on the screen.

Changing the screen fonts



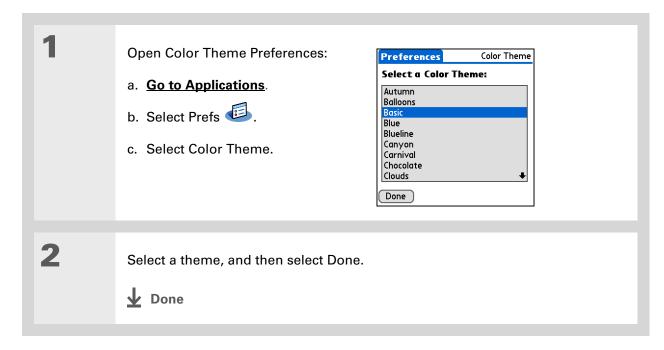


Adjusting the brightness



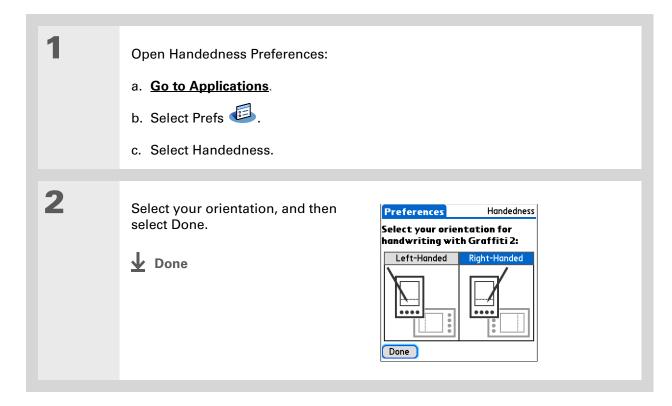
Changing screen colors

Choose a new set of text and background colors for all your applications.



Changing handedness orientation of the screen

The Handedness preferences enable you to select right-hand or left-hand orientation when you rotate the screen into landscape mode.



569

To restore all the buttons to the original palmOne settings, select Default.

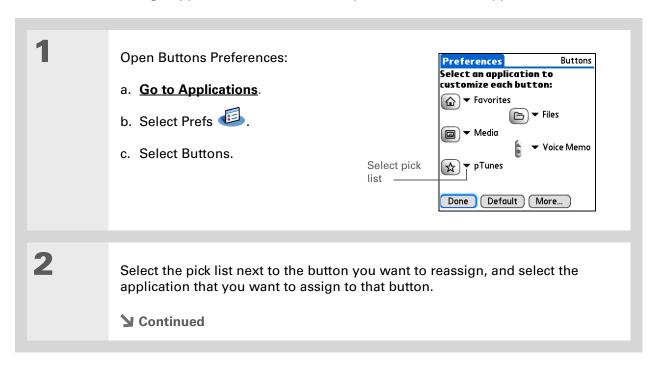
→ Did You Know?

You can assign input area icons to different applications also. Tap and hold the input area icon and select an application from the dialog box.

Assigning a button to your frequently used applications

Tired of going to Applications View to open an application you use frequently? Use the Buttons Preferences screen to reassign the applications associated with the buttons on the front of your device and the sync button. Customize the Star button so that it opens your most important application, and then reassign the other buttons as needed.

For example, if you use Documents often, you can assign Documents to a button so that you don't have to scroll through Applications View whenever you want to use that application.

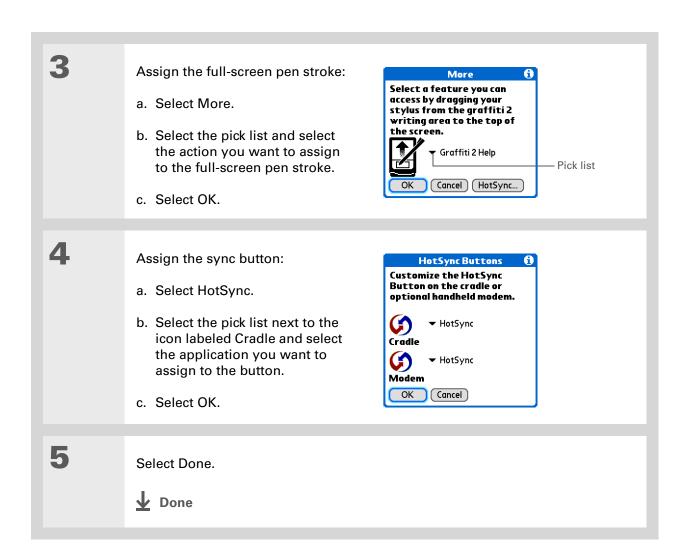


>> Key Term

Full-screen pen stroke A stroke that is drawn from the bottom of the input area to the top of the screen. You can use this stroke as a quick way to do a selected task, such as opening the Graffiti® 2 Help screen.

* Tip

If you have purchased an external modem accessory (sold separately), you can also assign the sync button on the modem by selecting the second pick list.



+ Did You Know?

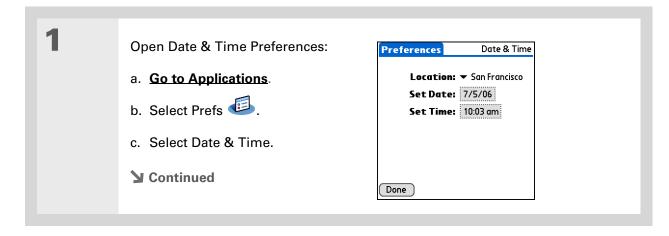
The location you select also appears as the primary location in **World Clock**.

Setting the date and time

You can set the date, time, and location for all the applications on your device that require this information. You can also select the format in which the date, time, and numbers appear.

Selecting a location

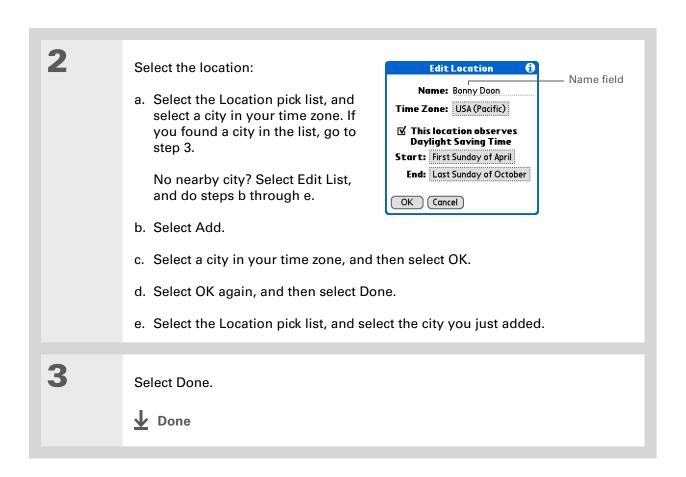
You can set the current date and time based on your location. When you travel to a new time zone, change the Location setting to quickly reset the date and time. Your appointments stay at the time you entered them—no adjustments for time zones. So always enter your schedule based on the time zone you will be in on the day of the event.



You can rename the location to the city where you live. Select the Name field, and then modify the location name.

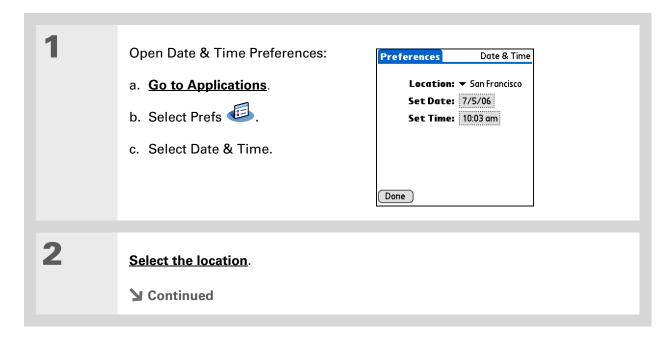
* Tip

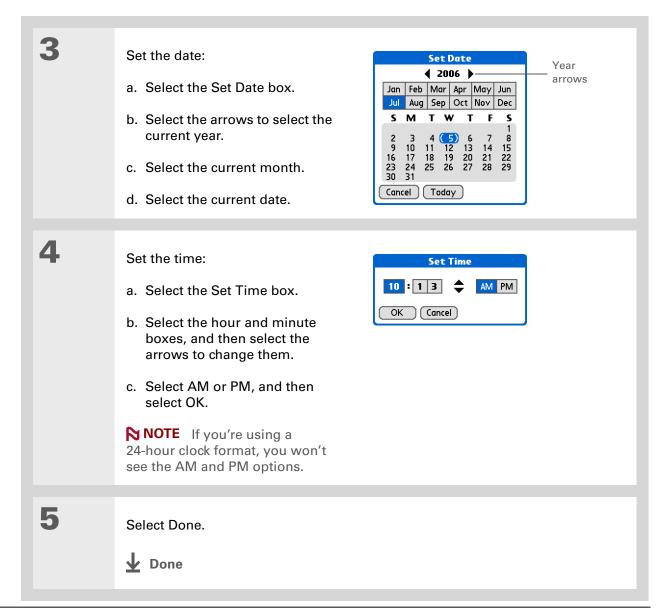
If you are synchronizing with Outlook on your computer, you can also select a time zone when creating a new event in Calendar



Resetting the date and time

In most cases you won't need to reset the date and time. However, you may need to do this if you do a hard reset on your device.

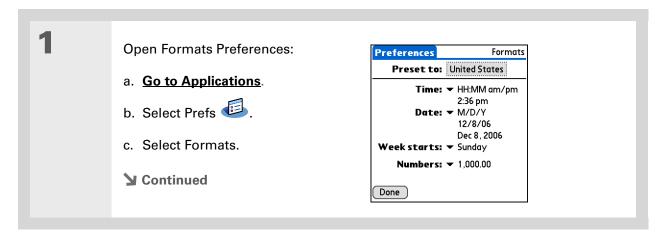




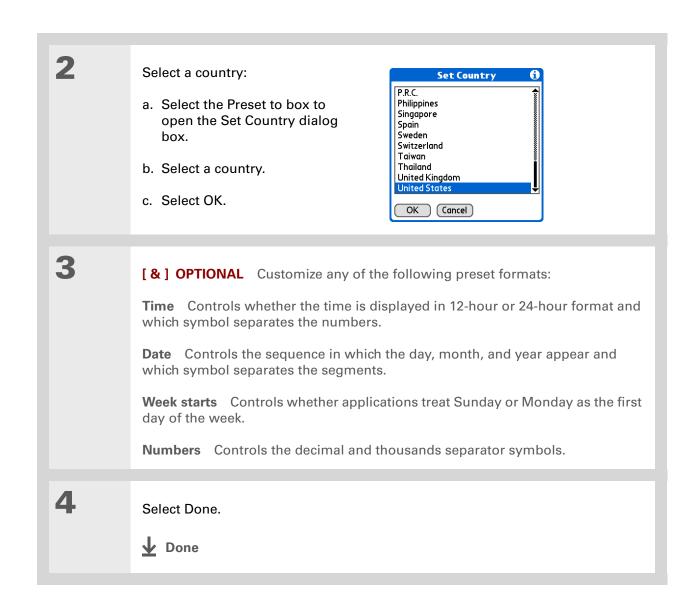
Selecting formats for dates, times, and numbers

Would you rather see the time displayed in a 24-hour format, or dates that begin with the month or year? Use the Formats Preferences screen to change these settings and to apply them to all the applications on your device.

You can quickly choose the preset formats based on geographic regions where you might use your device. For example, in the United Kingdom, time often is expressed using a 24-hour clock. In the United States, time is expressed using a 12-hour clock with an AM or PM suffix. You can use the original preset formats or change them based on your personal preferences.



The country setting changes only the way the date and time look. It doesn't change your device's time to that country's time. To do that, go to Date & Time
Preferences or to World
Clock.



577

+ Did You Know?

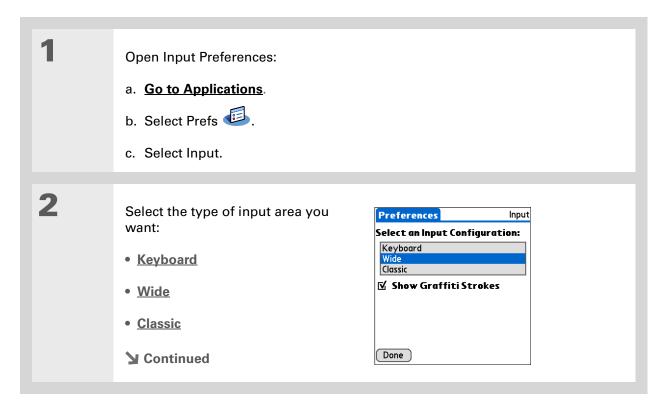
You can change the input area anytime by tapping and holding Input on the status bar.

Customizing the way you enter information

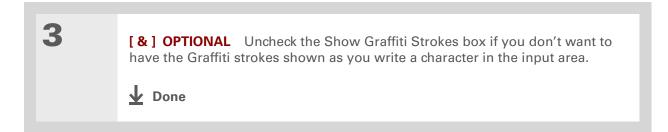
Your device lets you choose how you enter information. You can choose the input area—the area where you write Graffiti[®] 2 characters—choose Graffiti 2 strokes, and create ShortCuts to make entering information faster.

Customizing the input area

You can configure your input area with preferences for keyboards or for Graffiti[®] 2 writing. You can also choose to see your strokes as you write.

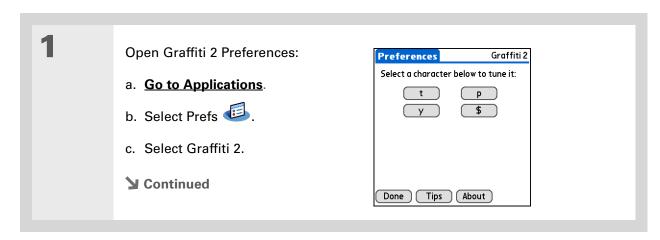


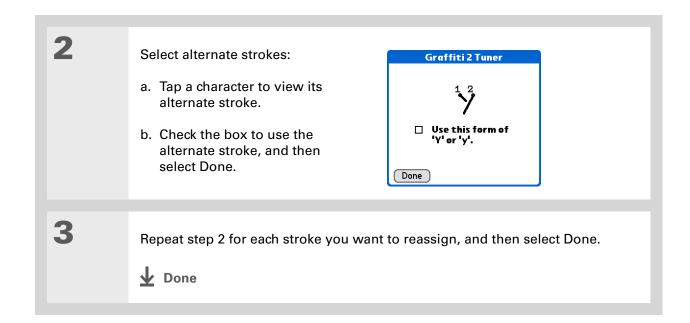
Right after you write a character, your device interprets a quick tap on the screen as a period character. If you want to tap a button, either wait a few seconds or tap the Full-screen writing icon on the **status bar**.



Customizing Graffiti® 2 strokes

There is more than one way to write certain Graffiti 2 characters. Use the Graffiti 2 Preferences screen to select an alternate stroke shape for these characters.





You may want to add a space character after the last word in your ShortCut text. This way, a space automatically follows the ShortCut text.

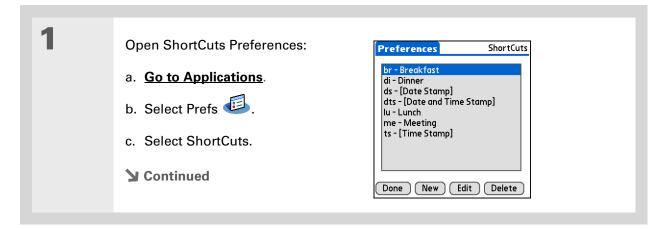
* Tip

To learn how to use ShortCuts while entering information, see <u>Writing</u> Graffiti 2 ShortCuts.

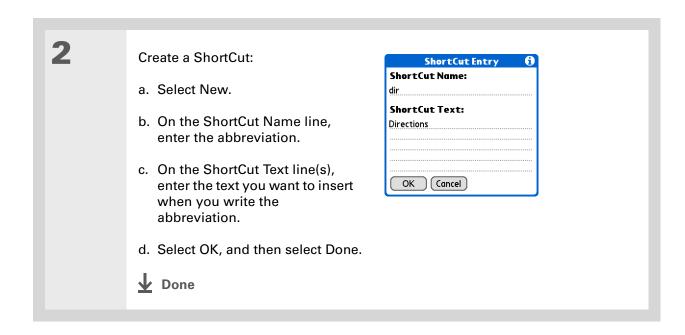
+ Did You Know?
Your ShortCuts are backed up on your computer when you synchronize.

Setting up ShortCuts

Are you looking for a quicker way to enter information on your device? Use ShortCuts to define abbreviations for any words, letters, or numbers that you enter often. You can use your ShortCuts anywhere you enter info with Graffiti 2 writing.



The ShortCut Text can be 45 characters long. That's long enough for a name whose spelling you always forget or a complex email address.

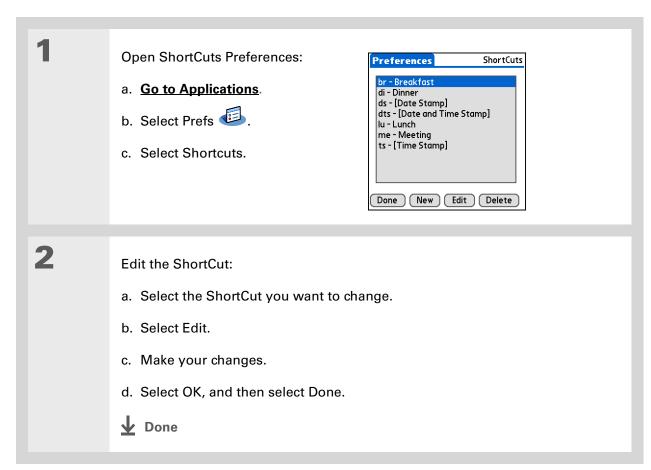


582

To delete a ShortCut, open ShortCuts Preferences and select the ShortCut. Select Delete, select Yes, and then select Done.

Changing ShortCuts

After you create a ShortCut, you can modify it at any time.



>> Key Term

Touchscreen Another name for your device's screen and the internal circuitry that enables it to respond appropriately to taps.

* Tip

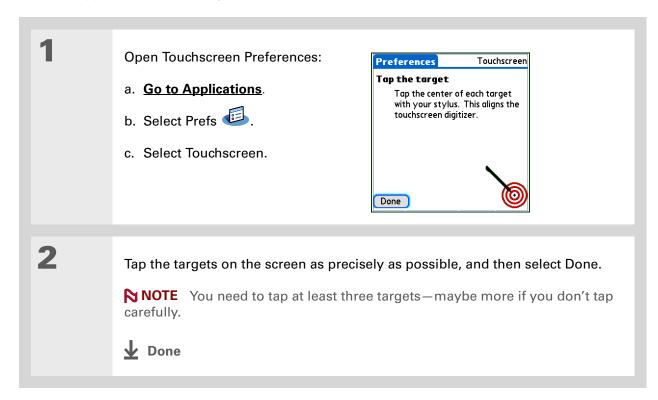
If your screen is not responding to taps, use the 5-way navigator to open Touchscreen Preferences.

>> Key Term

Calibration The process of aligning your device's touch-sensitive screen so that when you tap an element on the screen, your device detects exactly what you want it to do.

Correcting problems with tapping

Is your screen not responding to taps? Are you getting unexpected results when you tap? For example, when you tap the number keyboard icon, does the Bluetooth[®] dialog box open instead? If this happens, it's time to align the screen.



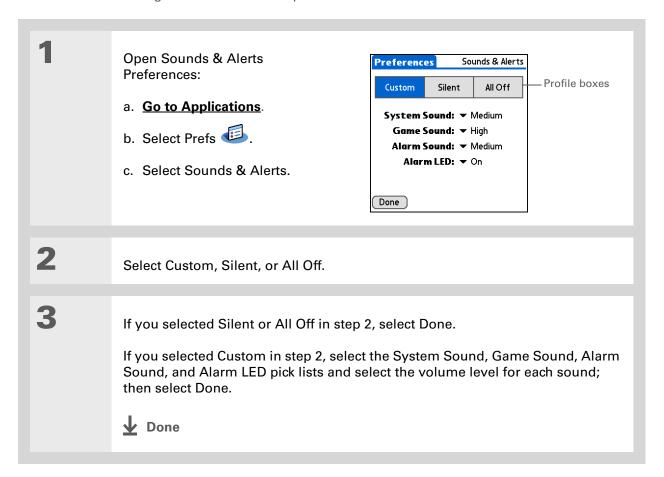
You can choose different types of sounds for Calendar, Tasks, and World Clock. Go to the application, open the Options menu, and then select Preferences.

+ Did You Know?

When you connect headphones to your device, the external speaker is automatically silenced, the Sounds & Alerts settings are maintained, and all volume levels are automatically adjusted for use with headphones.

Selecting sound settings

Are sounds too soft or too loud? Set the volume levels for the system, game, and alarm tones, or turn sounds off altogether with the Silent profile.



In addition to entering owner information, you can <u>assign a name to</u> <u>your device for Bluetooth</u> <u>communication</u>.

+ Did You Know?

If you use Security

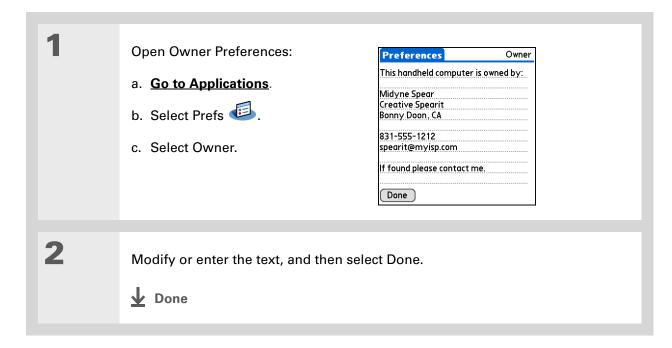
Preferences to turn off and lock your device with a password, your owner info appears when you select the Owner button the next time you turn on your device.

* Tip

If you assigned a password in Security Preferences, you must select Unlock and enter your password to change your owner info.

Entering your owner information

It's a good idea to enter information that could help someone contact you if you ever lose your device (if there's enough battery power to turn it on). By default, the Owner Preferences screen contains the information you entered when you installed the software installation CD and set up your device, but you can update or add to this information. Owner information does not include your username or passwords.



586

You can also save battery power by turning **Keylock** on to prevent your device from turning on accidentally.

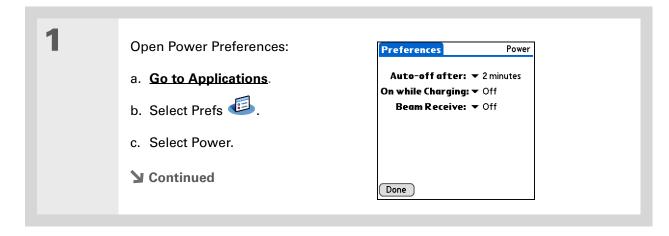
Conserving battery power

You can save battery power by adjusting the Power Preferences settings.

NOTE The memory on your device is designed to store your information even if the battery becomes drained to the point that you cannot turn on your device. When you recharge your device, all of your existing information in program memory and on the drive reappears.

Selecting power-saving settings

The Power Preferences screen enables you to set power consumption options.



2

Select the pick lists to change any of the following settings, and then select Done.

Auto-off after Select how quickly your device automatically turns off after a period of inactivity: 30 seconds, 1 minute, 2 minutes, or 3 minutes.

On while charging Select whether your device stays on continuously when it is connected to the AC charger. When this option is off, you can still turn on your device to view your info while your device charges, but it turns off automatically after a period of inactivity.

Beam Receive Select whether you can receive beamed information on your device. Turn this setting on to receive beamed info, or turn it off to prevent receiving beamed info.



Done

>> Key Term

ISP Acronym for Internet service provider. This is the service you use to connect to the Internet, such as AOL, CompuServe, or Earthlink.

+ Did You Know?

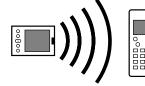
You cannot rename or delete the preset connection settings.

Connecting your device to other devices

NOTE You do not need to use Connection Preferences if you are using the built-in Bluetooth wireless technology to connect your device to another device or using the Wi-Fi® functionality to connect your device to a Wi-Fi network. See the **Bluetooth** and **Wi-Fi** chapters for connection setup instructions. Use Connection Preferences for other connection types.

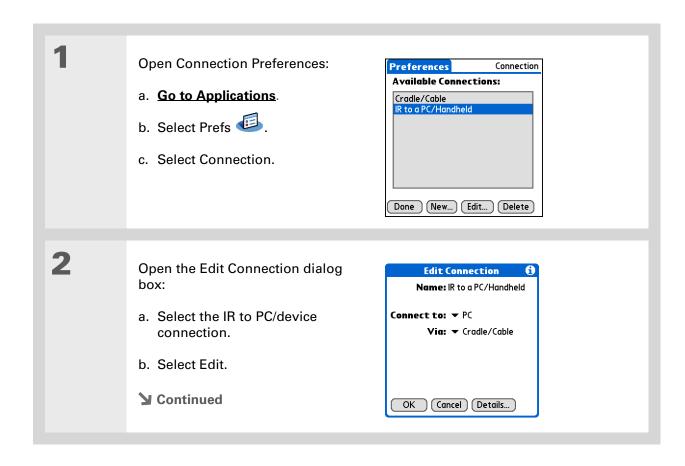
Connection Preferences let you connect your device to other devices. You can use preset connection settings, modify the preset settings, or create your own connection settings from scratch. The list of preset connections varies depending on the applications you've added to your device.

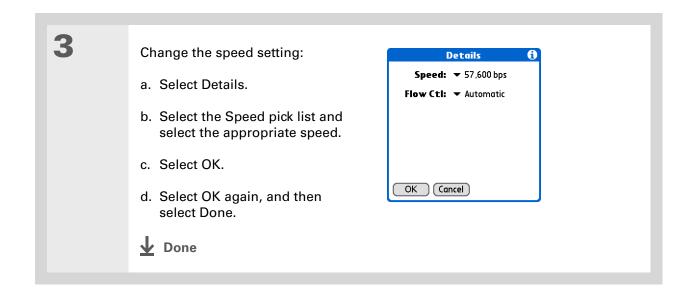
For example, you can create a connection between the IR port of your device and a modem so that you can dial in to your ISP or corporate network. The modem can be attached to or within a mobile phone or other device containing an IR port. (Some infrared phones can act as modems. To set up a phone connection, you must have a GSM or GPRS mobile phone enabled with data services and a driver for your phone. Check www.palmOne.com for available phone drivers or contact the phone manufacturer.)



Changing the preset connection settings

The following steps show you how to adjust the communication speed in the preset IR to a PC/Handheld connection setting. You can similarly edit other connections or settings.





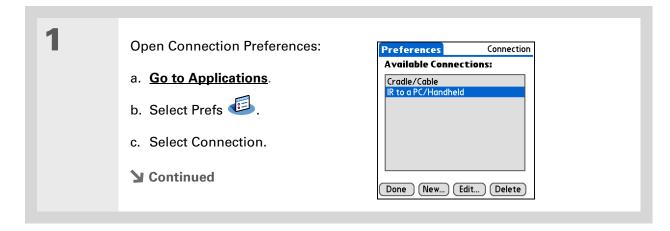
591

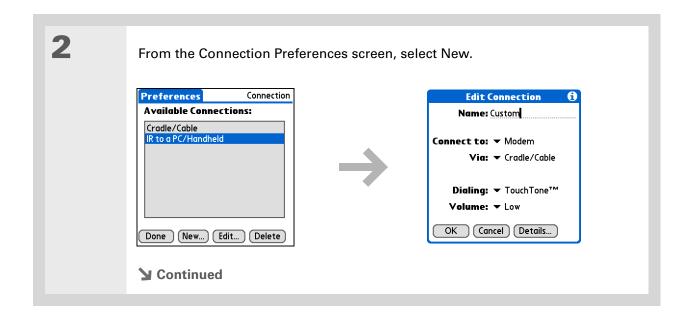
To delete a connection that you created, select it on the Connection Preferences screen, and then select Delete.

Creating your own connection settings

If none of the preset connection settings are close to what you need, or if you're already using all the connections as they are, you can create a new connection.

NOTE See the <u>Bluetooth</u> and <u>Wi-Fi</u> chapters for instructions on setting up a new connection using the built-in Bluetooth wireless technology or Wi-Fi functionality on your device.





3

Enter the basic settings:

Name Enter a name for your connection settings. This name will appear on the Connection Preferences screen so that you can select your connection later.

Connect to Select the type of device you want to connect to: PC, Modem, or Local Area Network.

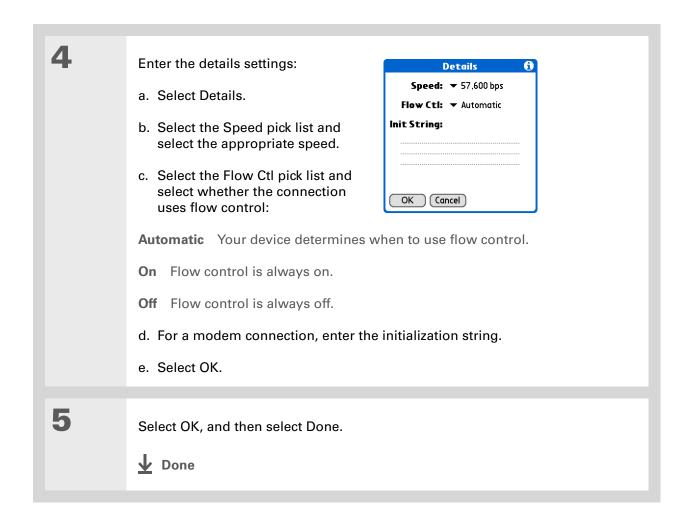
Via Select the method you want to use to connect to the device you selected: Bluetooth—the Bluetooth radio on your device; Cradle/Cable—the USB sync cable that came with your device; Infrared—the IR port on your device.

NOTE The Dialing and Volume settings won't appear unless you select Modem as the Connect to setting.

Dialing Select whether your modem uses TouchTone[™] or Rotary dialing.

Volume Select the volume level for your modem's speaker: Off, Low, Medium, or High.

→ Continued

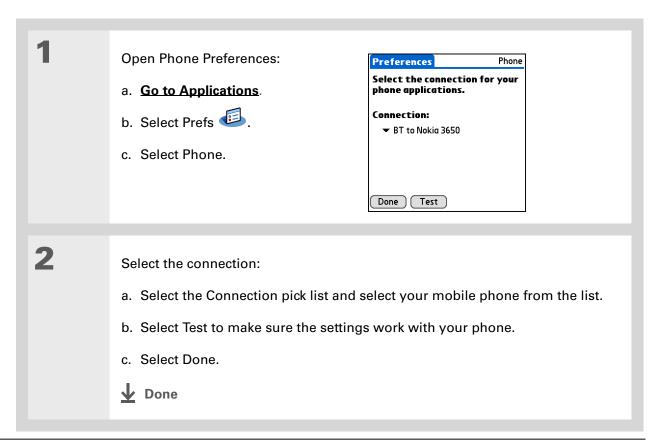


If your phone doesn't appear on the list, you need to install the phone settings for your phone onto your device.

Connecting your device to a mobile phone

NOTE You do not need to use Phone Preferences if you are using the built-in Bluetooth wireless technology to connect your device to a mobile phone enabled with Bluetooth technology. See the **Bluetooth** chapter for connection setup instructions.

Phone Preferences let you configure your device to exchange messages and dial phone numbers when your device is connected to a GSM mobile phone (sold separately). The GSM mobile phone account must also include data services.



[!] Before You Begin

You need the following:

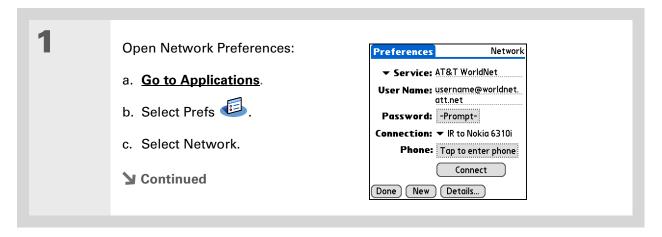
- A mobile phone with a Bluetooth radio or an IR port (sold separately)
- A wireless service provider account that includes high-speed data services or that supports dial-up connections (additional fees may apply)
- An ISP account or a corporate remote access account (additional fees may apply)
- Connection Preferences settings for your mobile phone enabled with IR or Bluetooth wireless technology

Customizing network settings

Your device includes software that lets you connect your device to your Internet service provider (ISP) or to a dial-in (remote access) server using a mobile phone. After you configure your network settings, you can establish a connection either by using the menus from the Network Preferences screen or by using a third-party application.

Setting up a service profile

Service profiles store the network settings for your ISP or dial-in server. You can create, save, and reuse service profiles. You can create additional service profiles from scratch or by duplicating an existing profile and editing the information.



Instead of creating a new profile, you can copy an existing profile and change the settings.
Select the profile you want to copy, and then open the Service menu and select Duplicate.

+ Did You Know?

Most dial-in servers do not accept spaces in the username.

* Tip

If you're concerned about security, don't enter a password. Just leave the word "Prompt" in the Password box and your device will ask you to enter a password each time you log in.

2 Enter the basic settings:

Service Select the Service pick list and select your ISP or your dial-in server type from the list. If your ISP or server type isn't on the list, select New and enter a name for the service profile.

User Name Enter your username. This is the part of your email address that's before the @ sign and it's the name that you use when you log in to your ISP or your dial-in server. This field can contain multiple lines of text, but only two lines appear onscreen.

Password Enter the password you use to log in to your ISP or dial-in server, and then select OK. The word "Assigned" appears in this box and you don't need to enter a password when you log in.

Connection Select the Connection pick list and select the method you want to use to connect to your ISP or to a dial-in server. See **Connecting your device to other devices** for info on creating and configuring connection settings.

3

If you're using a phone or modem connection, enter the phone settings:

- a. Select the Phone box.
- **→** Continued



It's a good idea to add at least three commas before your calling card number to allow for the cue delay. Each comma delays transmission of your calling card number for two seconds.

Cont'd.

b. Enter any of the following settings, and then select OK:

Phone # Enter the phone number for your ISP or dial-in server.

Dial prefix Check the Dial prefix box, and then enter the number that you dial before the telephone number to access an outside line. For example, many offices require that you first dial 9 to dial a number outside the building.

Disable call waiting If your phone has Call Waiting, check the Disable call waiting box, and then enter the code to disable Call Waiting. Call Waiting can cause your session to end if you receive a call while you are connected. Contact your local phone company for the code that is appropriate for you.

Use calling card If you want to use your calling card when dialing your ISP or dial-in server, check the Use calling box to select it. Enter your calling card number on the Use calling card line.

[!] IMPORTANT Because MCI works differently, enter the MCI calling card number in the Phone # field and the phone number in the Use calling card field.

4

Select Done.

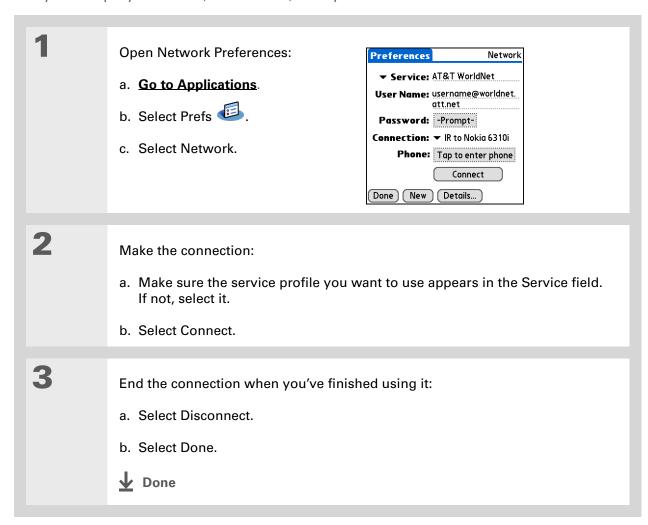


Done

To see expanded Service Connection Progress messages, press Down on the 5-way. To see more information, open the Options menu and select View Log.

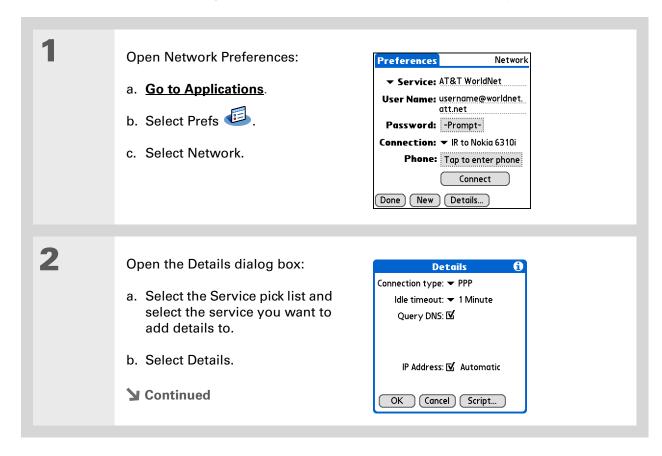
Connecting to your service

After you set up your Connection and Network Preferences, establishing a connection to your ISP or your company's network (dial-in server) is easy.



Adding details to a service profile

If you're using one of the predefined service profiles, you probably need to <u>enter only your username, password, and telephone number</u>. If you're creating a new service profile, you may need to use the Details dialog box to add more information to your service profile.



601

>> Key Term

DNS Domain name system. The Internet uses this system to translate the names of host computers into IP addresses. A DNS number identifies the server that handles the translation

Each IP address has four numbers (from 0 to 255) that are separated by periods.

>> Key Term

IP Internet protocol. Everyone who logs in to the Internet needs a unique identifier (an IP address). Some networks dynamically assign a temporary IP address upon login while others assign a permanent IP address.

3

Adjust any of the following settings:

NOTE Ask your ISP or system administrator if you need information on any of these settings.

Connection type Select the pick list and choose the communication protocol for this service: PPP, SLIP, or CSLIP. Most email applications use the PPP or SLIP protocols.

Idle timeout Select the pick list and select how long your device waits before dropping the connection with your ISP or dial-in server when you switch out of an application that requires a connection: 1 Minute, 2 Minutes, 3 Minutes, or Never.

Query DNS Check the Query DNS box if you're not sure whether you need to enter DNS addresses. Many systems do not require that you enter DNS addresses. If you do need DNS addresses, uncheck the DNS box, tap the space to the left of each period in the Primary and Secondary DNS fields, and then enter the appropriate sections of each address.

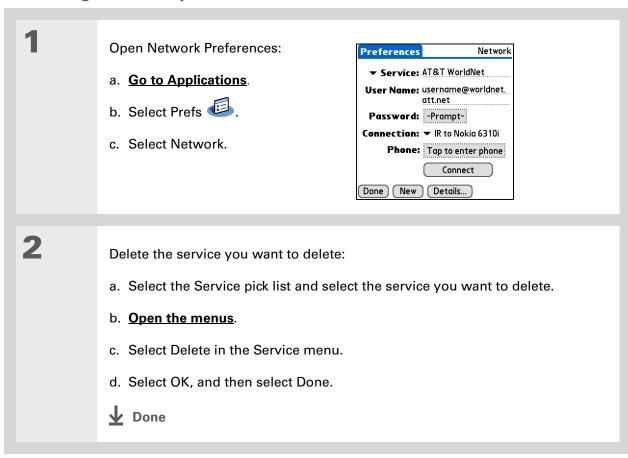
IP Address Check the IP Address box to use a temporary IP address. Uncheck the IP Address box to enter a permanently assigned address.

Select OK, and then select Done.



↓ Done

Deleting a service profile



Windows You can also create login scripts with a text editor on your desktop computer. Create a file with the extension PNC, and then install the file on your device using Quick Install.

+ Did You Know?

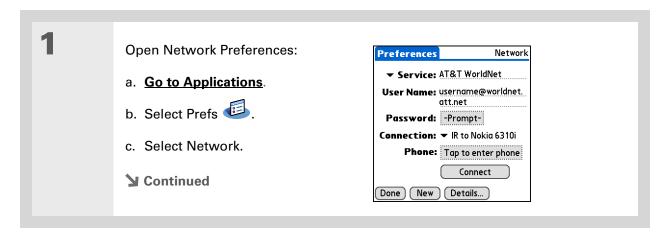
Your login scripts can
also use non-ASCII and
literal characters.

Creating login scripts

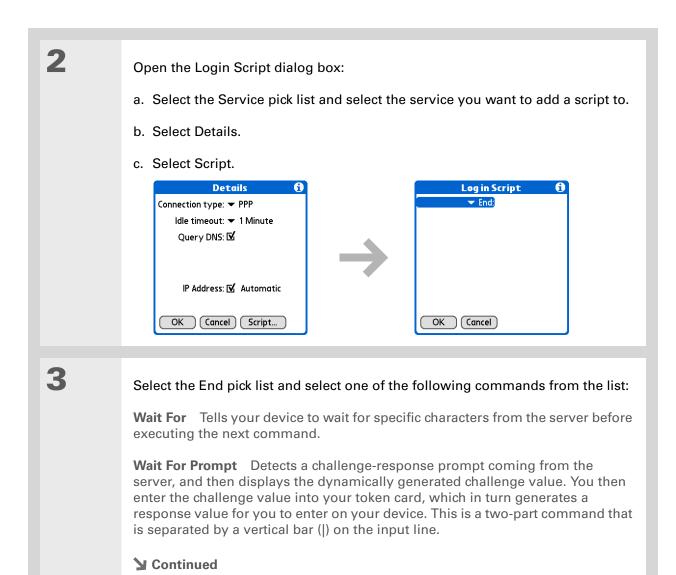
A login script is a series of commands that automates logging in to a network server—for example, your corporate network or your ISP. A login script is associated with a specific service profile created in Network Preferences.

A login script is something that you are likely to receive from your system administrator if you log in to the corporate servers from your device using a phone/modem or network connection. The script is generally prepared by the system administrator and distributed to users who need it. It automates the events that must take place to establish a connection between your device and the corporate servers.

You can create login scripts by selecting commands from the Command pick list in the Login Script dialog box. Some commands, such as Send, require you to supply additional information. If the command requires additional info, a field appears to the right of the command where you can enter the info.



604



605

Cont'd.

Send Transmits specific characters to the server that you're connecting to.

Send CR Transmits a carriage return or line feed (LF) character to the server.

Send User ID Transmits the User Name field from Network Preferences.

Send Password Transmits the Password field from Network Preferences. If you didn't enter a password, this command prompts you to enter one. The Password command is usually followed by a Send CR command.

Delay Tells your device to wait a specific number of seconds before going to the next command in the login script.

Get IP Reads an IP address and uses it as the IP address for your device. This command is used with SLIP connections.

Prompt Opens a dialog box and prompts you to enter certain text (for example, a password or a security code).

End Identifies the last line in the login script.



Complete the script:

- a. Repeat step 3 until the login script is complete.
- b. Select OK, and then select OK again.
- c. Select Done.



Done

For more info on creating plug-in applications, contact Developer Support at PalmSource.

Adding plug-in applications

You can create plug-in applications containing script commands that extend the functionality of the built-in script commands. A plug-in application is a standard PRC application that you install on your device just like any other application. After you install the plug-in application, you can use the new script commands in a login script.

For example, you might use a plug-in application in the following situations:

- You need the login script to properly respond to different connection scenarios defined by the authentication server.
- You want to perform conditional tests and branching as part of the login process.

Plug-in applications have the following characteristics:

- Written in C language
- Compiled into a device executable
- Called properly from a login script
- Able to return control to a login script after it terminates
- Created using a development environment that supports Palm OS® software, such as Metrowerks CodeWarrior tools.

[!] Before You Begin

You must purchase and install a compatible VPN client onto your device. You also need the VPN settings from your corporate system administrator.

Did You Know? Once you have installed and set up a VPN, you can connect or disconnect VPN from within the web browser.

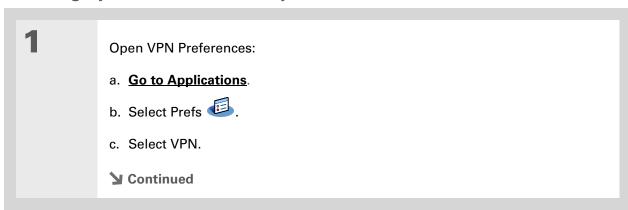
Setting up a VPN

If you want to use your device to access your corporate email account or other files on your corporate server, you may need to set up a virtual private network (VPN) on your device. A VPN enables you to log in to your corporate server through the company's firewall (security layer). Without a VPN, you cannot pass through the firewall to gain access to the server. You need to set up a VPN to access a corporate server in either of the following situations:

- Your company's wireless local area network (LAN) is located outside the firewall.
- Your company's wireless LAN is located inside the firewall, but you are trying to access the network from outside the firewall (for example, from a public location or at home).

Check with your company's system administrator to see if a VPN is required to access the corporate network. If you need a VPN, you must either use the **Enterprise Software link** on the software installation CD to download and purchase a VPN client, or purchase and install a third-party VPN client, to use this feature.

Setting up a VPN account on your device



2

Set up a VPN account on your device:

- a. Select the Add Account box.
- b. Follow the instructions to enter the settings provided by your corporate system administrator.
- c. Select Done.



Done

Establishing a VPN connection

1 Open VPN Preferences:

a. Go to Applications.

b. Select Prefs .

c. Select VPN.

2 Establish a VPN connection:

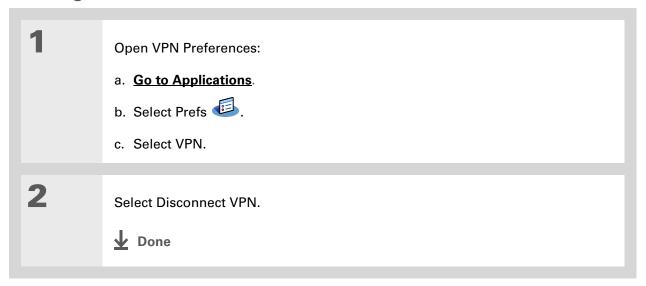
a. Select a VPN account from the VPN Account pick list.

b. Select Connect VPN.

c. If prompted, enter your VPN username and password.

▶ Done

Ending a VPN connection



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with customization or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

<u>Your Mobile</u> Locating the input area and other controls on your device <u>Manager</u>

Moving Around • Opening applications

• Using menus

Entering Information

• Using Graffiti 2 writing to enter information

• Using ShortCuts to quickly enter text phrases

Connecting Customizing Bluetooth communication settings

Privacy Keeping information private by locking your device with a password

<u>Categories</u> Creating categories so you can organize your applications and information

World Clock Viewing the date and time in other cities

Expanding Your Device

In this chapter

What type of expansion cards can I use?

How can expansion cards help me?

Removing an expansion card

Inserting an expansion card

Opening an application on an expansion card

Opening files on an expansion card

Viewing card information

Renaming a card

Copying applications to an expansion card

Removing all information from a card

Related topics

A Chinese proverb says, "Life just gives you time and space; it's up to you to fill it." But doesn't it always seem that no matter how much space you have, you still need more?

Expansion cards (sold separately) provide a compact and limitless answer to the storage dilemma. When one card becomes full, simply use another card. Use the Camera Companion application on your device to work with photos and videos from a digital camera card. Also use expansion cards to install and run cool games and other types of software, from dictionaries to travel guides, on your device.



Benefits of expansion cards

- Import photos and videos from a digital camera card, and then delete them from the card to use it again
- Back up info
- Add more games and other software
- Add accessories
- Store, carry, and exchange info

>> Key Term

SDIO An acronym for Secure Digital input/output.

* Tip

Looking for a handy way to carry your expansion cards? You can purchase a variety of carrying cases. Visit

www.palmOne.com/ mylifedrive and click the Accessories link.

What type of expansion cards can I use?

Your device is compatible with SDIO, SD, and MultiMediaCard expansion cards. SDIO expansion cards let you add accessories to your device. SD and MultiMediaCard expansion cards let you store information and applications. Your device also works with memory cards from your digital camera.

How can expansion cards help me?

Work with photos and videos. Insert a memory card from your digital camera and use the **Camera Companion** application on your device to import photos and videos and work with them on your device or copy them to your computer.

Back up info. Make a copy of your important information for safekeeping in case your device becomes damaged or is stolen.

Add games and other software. Purchase popular games, dictionaries, travel guides, and more. To check out the variety of expansion cards available for your device, visit www.palmOne.com/mylifedrive and click the Accessories link.

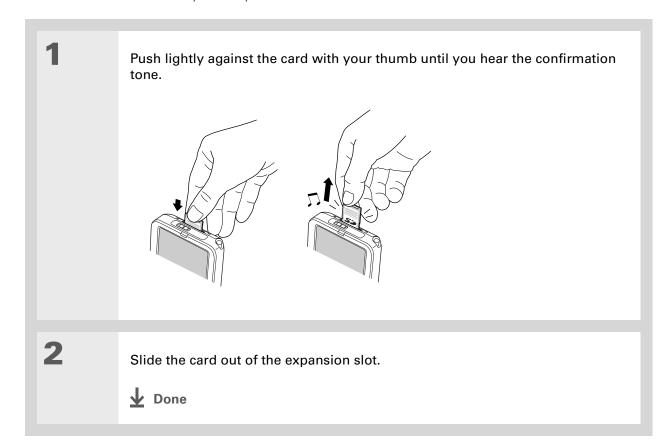
Add accessories. Attach SDIO accessories, such as a presentation module, to your device.

Store all your info. Never worry about running out of space on your device. Purchase as many expansion cards as you need to store your music, photos, videos, and other information. Expansion cards come in a variety of capacities, and they're very small, easy to store, and affordably priced.

To prevent damaging the card and the info on it, always wait for your device to finish writing to the expansion card before you remove the card from the slot.

Removing an expansion card

NOTE Your device comes with a dummy card inserted into the expansion card slot. You must remove this card before you can put a real card into the slot.



Inserting an expansion card

Insert the card into the expansion slot with the label side facing the front of the device. Push the card in with your thumb until you feel the card "click" in place and hear the confirmation tone. NOTE No confirmation tone? Check the Sounds & Alerts Preferences to make sure the System Sound setting is turned on. Done

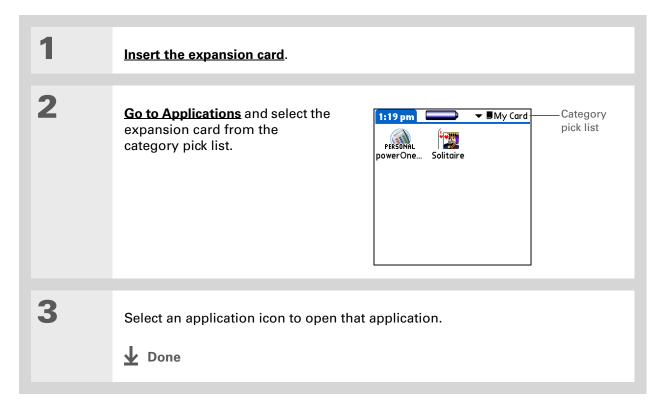
+ Did You Know?
You can install
applications and other
files to an expansion card
during synchronization.

When the highlight on Applications View is not active, you can press and hold the Select button to open the category pick list.

Opening an application on an expansion card

When you insert an expansion card into the expansion slot, your device adds the expansion card to the category list in the upper-right corner of Applications View. You can easily switch between applications installed on your device and on the expansion card.

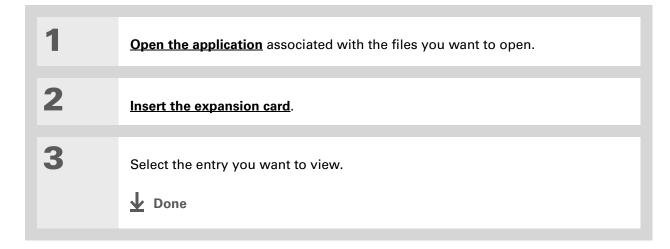
NOTE Some applications may not run correctly when you install them on an expansion card. Try installing these applications on your device instead. If you still have problems, contact the developer.



Use LifeDrive™ Manager (Windows only) to install applications and transfer folders and files from your Windows computer to an expansion card.

Opening files on an expansion card

You can open files on an expansion card when you insert the card into the expansion slot.



Tip

Reading and writing info on an expansion card uses more battery power than doing the same task on your device. If you have enough space on your device, consider copying the info to your device.

Tip

If your device's battery is very low, access to the expansion card may be disabled. If this occurs. recharge your device as soon as possible.

→ Did You Know?

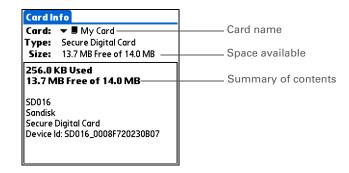
You can view and access files or folders on an expansion card using the Files application on your device, and manage your files on a card using LifeDrive Manager or **Drive Mode.**

Viewing card information

It's easy to forget which files you put on a particular expansion card. When you have a card inserted into the expansion slot, use the Card Info application to view the card name and type, available storage space, and a summary of the card's contents.

Go to Applications and select Card Info ...

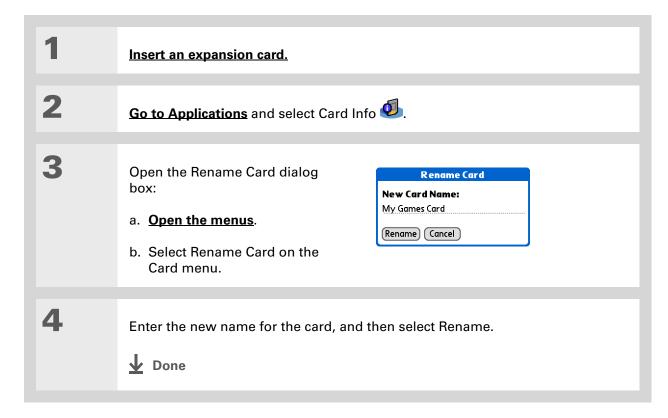




You can also use the <u>Files</u> <u>application</u> to rename your card.

Renaming a card

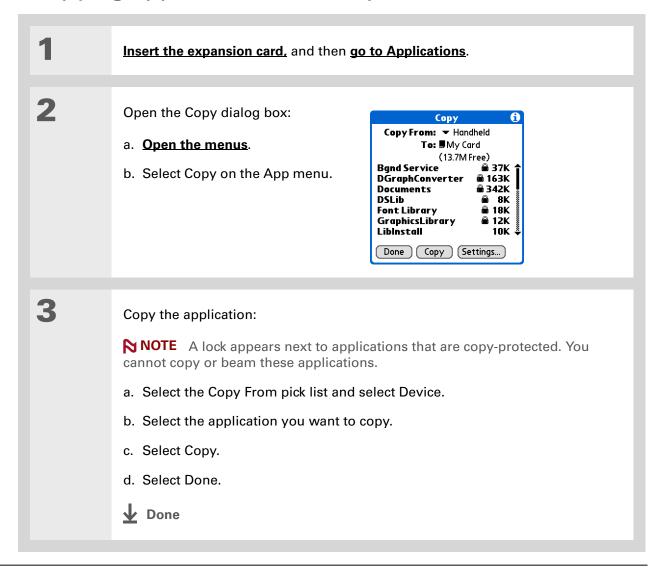
The expansion card name appears in the category pick list and in other lists that let you choose where to store your info. When you buy a new card, give it a name that helps you remember what's on the card. You can rename the card later if you decide to store different info on the card.



If you use a card reader to view your card on a computer, the file names may differ from the names you see on your device.

→ Did You Know? Some applications, such as <u>Media</u>, let you copy or move info between your device and an expansion card. See the information on each application for details.

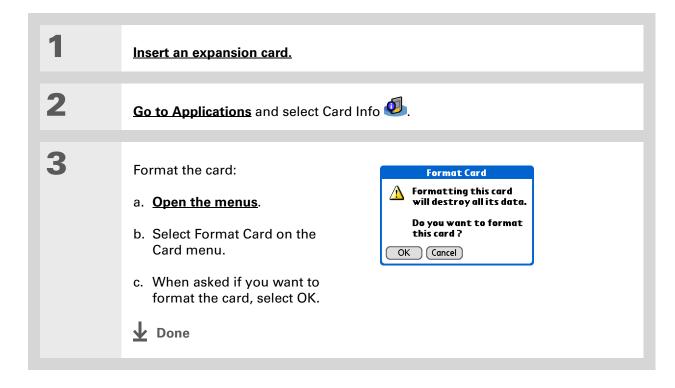
Copying applications to an expansion card



Removing all information from a card

Formatting a card removes all of its info and prepares it to accept new applications and files.

[!] IMPORTANT We do not recommend formatting backup cards. Formatting removes the backup application and turns the card into a blank memory card.



Tips & Tricks

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with expansion cards or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Sharing

- Exchanging applications and information with other Palm Powered[™] devices by exchanging cards or beaming items between devices
- Sending applications and information to other Bluetooth® devices by using Bluetooth wireless technology on your device

Managing Info

Adding applications from your computer to an expansion card, and installing other files such as photos, videos, or music

623

Maintaining Your Device

Your device is designed to be rugged and reliable and to provide you with years of trouble-free service. Taking care of your device helps keep it working properly and ensures that it's available when you need it.

Device do's and don'ts

To protect your device from damage and ensure reliable performance, follow these guidelines.

Device do's

- Always store your device in the included pouch when not in use.
- Use only the stylus to tap the screen—no pens, pencils, paper clips, or other sharp objects.
- Use only the supplied AC charger to charge your device.
- Keep the battery charged.
- Keep the screen free of dust (or anything else that could make it dirty).
- For general cleaning, use a soft, damp cloth. If the screen becomes dirty, use a soft cloth moistened with a diluted window-cleaning solution.
- Use only 3.5mm stereo headphones (sold separately) in your device's headphone jack.



Your device contains a hard drive and other components that may become warm when used for extended periods of time. This is normal and should not affect the performance or reliability of your device.

- Be sure to **get rid of any static electricity buildup** before you connect your device to any cable or accessory.
- If you are using your device in <u>Drive Mode</u> for an extended period of time or you are using the <u>Camera Companion</u> application, or if the battery is low while in Drive Mode or while using Camera Companion, keep your device connected to the AC charger plugged into a power outlet.
- Synchronize often to maintain a backup copy of your important information on your computer.

Device don'ts

[!] IMPORTANT Do not open your device for any reason. There are no user-serviceable parts inside. Attempting to remove the hard drive voids the warranty on your device.

- Do not drop, bang, or otherwise cause a strong impact to your device. If you drop the device while the amber indicator light is flashing—indicating that the hard drive is processing information—you may damage the hard drive.
- Do not carry your device in your back pocket; you might sit on it by mistake.
- Do not let your device get wet; don't even leave it in a damp location.
- Do not expose your device to very hot or cold temperatures, including placing it near a heater, leaving it in the trunk of a car, or setting it by a window in direct sunlight.
- Do not carry or use your device at extremely high altitudes, unless you're in an airplane.
- Do not place your device near strong magnetic fields such as wireless modems. This could cause loss of information on the hard drive.

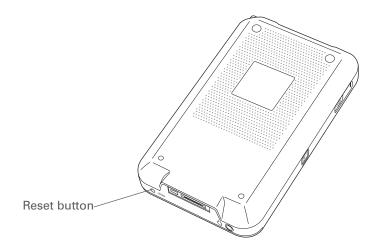
Resetting your device

On rare occasions your device may not respond when you press a button or tap the screen. In this case, you need to reset your device.

Doing a soft reset

A soft reset tells your device to stop what it's doing and start over again. None of your information will be lost. After a soft reset, a screen appears that lets you reset the date and time, if needed.

To do a soft reset, use the tip of the stylus to gently press the reset button on the bottom of your device.

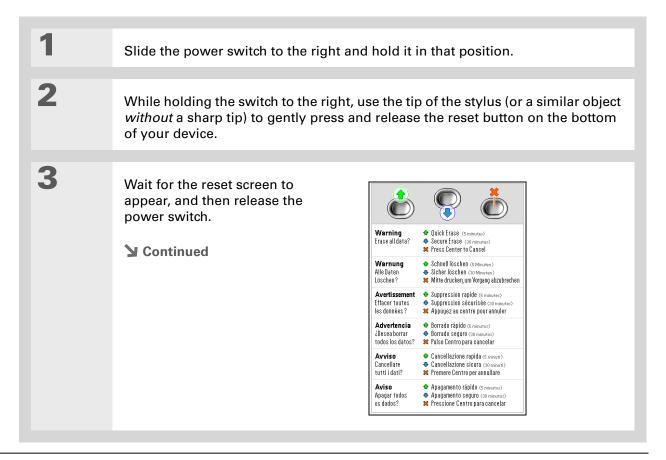


If your device does not respond after a soft reset, you need to do a hard reset.

Doing a hard reset

Only do a hard reset if a soft reset doesn't solve your problem, or if you want to clear all of your information from your device.

[!] IMPORTANT A hard reset deletes all records and entries stored on your device, including the username that identifies the device. This is another reason why it's important to synchronize often, so you have an up-to-date backup available. Before you do a hard reset, be sure to do a full sync.



* Tip

When doing a Secure Erase reset, be sure that the AC charger is connected to your device and plugged into an outlet.

* Tip

When the reset screen appears, press Center on the 5-way to cancel the hard reset and keep all info on your device.

4

On the reset screen, do one of the following:

Quick Erase Press Up on the 5-way navigator to do a Quick Erase reset. This eliminates user information on the drive in such a way that there is no info available to anyone using the device. A Quick Erase reset takes approximately 5 minutes.

Secure Erase Press Down on the 5-way to do a Secure Erase reset. This completely deletes all user info on the drive. A Secure Erase reset takes about 20-25 minutes.

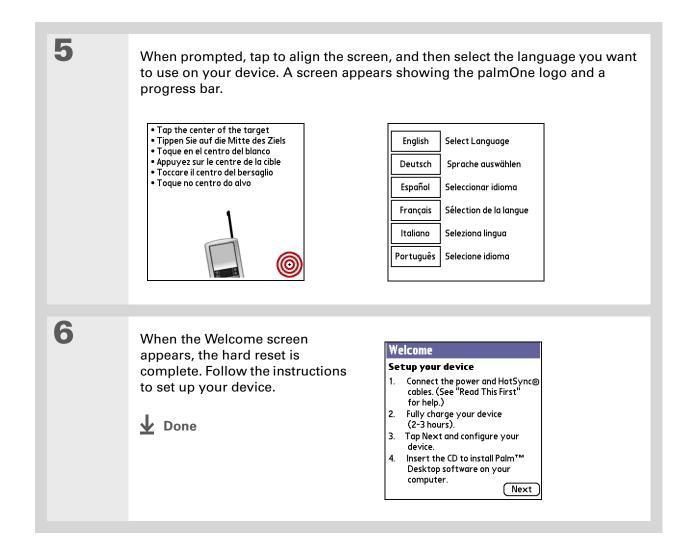
Secure Erase Sicher löschen Suppression sécurisée Borrado seguro Cancellazione sicura Apagamento seguro

[!] IMPORTANT Do a Secure Erase reset if you are turning the device over to a new owner. A Secure Erase helps prevent your files from being restored or recompiled by a new owner who might remove the hard drive and use a drive reader to access your information. Do a Quick Erase reset for a regular hard reset, to get your device to wake up and respond again.

NOTE If you use a <u>password</u> to protect your device, you must do a Secure Erase when you hard reset your device; the Quick Erase option does not appear on the reset screen.

During the reset process, a status screen appears with the words "Quick Erase" or "Secure Erase" and a progress bar, followed by screens showing the palmOne, Palm Powered™ and LifeDrive™ logos.

→ Continued



Restoring your information after a hard reset

If you synchronized before doing a hard reset, you can now put that information back on your device. However, you may need to re-enter some of your <u>personal settings</u>, as well as your <u>color-coded categories</u> in Calendar.

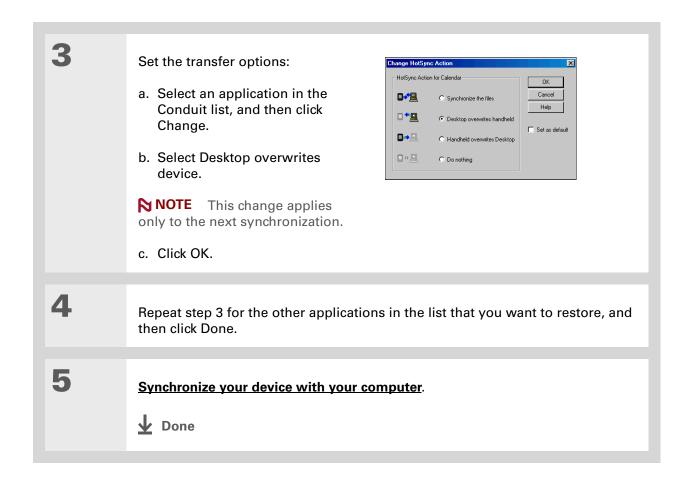
WINDOWS ONLY

Open the Custom menu in the HotSync® application:

 a. Click the HotSync Manager icon in the taskbar in the lower-right corner of the screen.
 b. Click Custom.

 Select the correct username from the list at the top of the box.

 Continued



My Device

Make your device uniquely yours. For great tips, software, accessories, and more, visit www.palmOne.com/mylifedrive.

Support

If you're having problems with resets or with anything else on your device, go to www.palmOne.com/support.

Related topics

Click a link below to learn about these related topics:

Managing Info Creating a backup of your information

Customizing Customizing your device again after doing a hard reset

Common Questions

Although we can't anticipate all the questions you might have, this chapter provides answers to some of the most commonly asked questions.

Setup

Nothing happens when I insert the CD.

WINDOWS ONLY

- 1. Click Start on your computer, and then select Run.
- 2. Click Browse and navigate to your CD-ROM drive.
- 3. Select Autorun, click Open, and then click OK.

I cannot install Palm® Desktop software. WINDOWS ONLY

- Disable any virus-scanning software on your computer.
- Close any open applications.
- Make sure your computer has at least 170MB of disk space available.
- Delete all temporary files.

- Run ScanDisk (or another disk verification tool) on your computer.
- Install the latest Windows software updates to your computer.
- If you are upgrading from an older Palm Powered[™] device, remove any previous version(s) of Palm[®] Desktop software by clicking Start, navigating to Settings, and clicking Control Panel. Click Add or Remove Programs.
- Uninstall and then reinstall the current version of Palm Desktop software.

MAC ONLY

- Disable any virus-scanning software on your computer.
- Quit any open applications.
- Make sure your computer has at least 190MB of disk space available.
- Install the latest Mac software updates to your computer.
- If you are upgrading from an older Palm Powered device, remove any previous version(s) of Palm Desktop software.
- Uninstall and then reinstall the current version of Palm Desktop software.

Device

[!] IMPORTANT Do not open your device; there are no serviceable parts inside. Opening your device voids the warranty and is not recommended under any circumstances.

I want to see how much battery life I have left.

A battery icon periodically to see if your device needs to be recharged. If the battery becomes low, a message appears on the screen prompting you to recharge the battery.

I'm not sure when I need to recharge my device.

We recommend that you recharge your device for at least half an hour every day. Ideally, connect your device to a power source every night and recharge it while you sleep.

My battery is drained.

The memory on your device is designed to store your information even if the battery becomes drained completely. When you recharge your device, all of your existing information, both in program memory and on the hard drive, should appear.

My battery drains too quickly.

You can conserve battery life by doing any of the following:

- Adjust the screen brightness.
- Reduce the Auto-off setting.
- Use Keylock to prevent your device from turning on by accident.
- Stop music or video playback when not in use.



After a soft reset, the Preferences screen appears with the Date & Time option highlighted so you can reset the date and time if necessary.

- Keep your device connected to the AC charger plugged into a power outlet when using <u>Drive</u>
 Mode or <u>Camera Companion</u> for an extended period of time.
- Respond to or cancel alerts promptly.
- Turn off Bluetooth® wireless technology and Wi-Fi® functionality when not in use.
- If using <u>Auto Sync</u> to automatically retrieve email messages, set the time interval to one hour or less often.
- Minimize use of the expansion slot.

When I connect my device to the AC charger, it does not charge.

- Confirm that your device is firmly connected to the AC charger.
- Confirm that your AC charger is plugged into an AC outlet that has power.

A lightning bolt over the battery icon indicates that your device is charging. If your battery is completely drained, you'll need to charge it for a few minutes before you can turn it on and see the battery icon.

My device is not responding.

On rare occasions your device may not respond when you press a button or tap the screen. If this happens, first check that **Keylock** is not turned on.

If Keylock is off and your device is still not responding, you need to reset your device. A **soft reset** tells your device to stop and start over again. This does not affect any of the information or applications on your device.

NOTE If you had a network connection that was cut off, your device may not respond for up to 30 seconds. Wait 30 seconds before performing a soft reset.



When you purge or delete items, you are given the option to save an archive copy on your computer the next time you synchronize.

If your device does not respond after a soft reset, you need to perform a hard reset.

If your device still does not respond after a reset, check your third-party applications for **incompatible applications**.

I don't see anything on my device's screen.

- Press an application button to ensure that your device is turned on.
- If your device was exposed to cold, make sure it is at room temperature.
- Charge your device.
- Perform a soft reset. If your device still doesn't turn on, perform a hard reset.

I get a warning message telling me my storage volume is full.

The term "storage volume" refers to your device's **program memory**. If you get a message that your program memory is full, try the following:

- If you have installed additional applications on your device, **remove them** to recover memory.
- <u>Purge items</u> from Calendar and Tasks. This deletes Tasks items and past Calendar events from the memory of your device.
- Delete unused memos, photos, and other items, or save them to an expansion card.
- Move infrequently used applications to the Applications folder on the **hard drive**. Note that some applications must be installed in program memory in order to run correctly.

My device becomes warm when I use it for extended periods of time.

Your device contains a hard drive and other components that may become warm when used for extended periods of time. This is normal and should not affect the performance or reliability of your device.

My device keeps turning itself off.

Your device is designed to turn itself off after a period of inactivity. This period can be set at 30 seconds or at one, two, or three minutes. Check the Auto-off after setting on the **Power Preferences** screen.

My device is not making any sounds.

Check the **System, Alarm, and Game Sound** settings.

I get a blank screen when I reset my device.

It takes a little while for your device to reset when you press the reset button. During a soft reset, you see a progress bar, then a screen with the Palm Powered™ logo. Resetting is complete when the **Date & Time Preferences** screen appears.

The current date and time are incorrect.

The current date and time are tied to the Location setting. If you **change the date and time** without **changing the Location setting**, the current date and time may appear incorrect.

My application is responding slowly. WINDOWS ONLY

If you are transferring files using LifeDrive™ Manager and you are working with a large application on your device such as a game, the application may perform slowly. Wait until the file transfer has finished before you use the application.

Moving around

I can't find the icon I want in Applications View.

- Select the category pick list in the upper-right corner of Applications View and select All. You
 may need to scroll down a bit, but you should now see an icon for each of the applications on
 your device.
- The application you want may be installed on your device's hard drive. To view these
 applications, select the category pick list in the upper-right corner of Applications View and
 select LifeDrive.
- Some of the applications that come with your device are not preinstalled. You need to <u>install</u> these extra applications from the software installation CD.
- If you have an <u>expansion card</u> inserted in the expansion slot on your device, the application you want may be installed on the card instead of on your device. To view the applications installed on the card, select the pick list in the upper-right corner of Applications View and select the expansion card's name from the list.

Entering information

My device doesn't respond to taps correctly.

If your device is not responding to taps correctly, you need to <u>align the screen</u>.

When I tap Menu on the status bar, nothing happens.

- Tap the upper-left corner of the screen to try to open the menus.
- Align the screen and try tapping Menu again.
- If nothing happens, you may be in an application or screen that does not use menus. Switch to a different application and try tapping Menu. If it works in the second application, then the first does not use menus.

639

• If tapping Menu does not work in the second application, try aligning the screen again.

I can't get my device to recognize my handwriting.

For your device to recognize handwriting input with the stylus, you need to use **Graffiti® 2 writing**. Use the Graffiti 2 help to learn how to write characters.

NOTE Your device recognizes strokes entered with the stylus other than Graffiti 2 strokes in the Note Pad application only.

- Make the Graffiti 2 character strokes in the Graffiti 2 input area, not on the display part of the screen. If you want to write on the display part of the screen, **turn full-screen writing on**.
- Write Graffiti 2 strokes for lowercase letters in the left side, strokes for capital letters in the middle, and strokes for numbers in the right side of the Graffiti 2 writing area.
- Make sure that Graffiti 2 is not in shift mode or in Punctuation Shift mode.

The info I entered does not appear in an application.

- Check the Categories pick list in the upper-right corner of Applications View. Select All to display all the records for the application.
- Did you set private records to be hidden? Check **Security Preferences** to see that Private Records is set to Show private records.
- Open the Options menu and select Preferences. Make sure Show Completed Tasks is selected.

I don't know how to save the info I entered in an application.

Each time you complete an entry such as a contact, memo, or note, your device automatically saves the information you entered. You don't have to do anything special to save your info. To protect your info and create a backup of your info, **do a full sync** often to back up the info on your device to your computer.

* Tip

Need more help with synchronizing your device? Open Palm Desktop software, go to the Help menu, and select HotSync Online Troubleshooting Guide.

Synchronizing

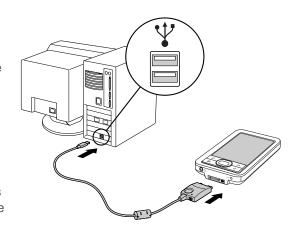
I can't synchronize my device with my computer.

NOTE You must install the software installation CD before you can synchronize.

- Make sure the USB sync cable is connected securely.
- Make sure the date on your computer matches the date on your device.
- Read the HotSync log for the user account for which you are synchronizing.

WINDOWS ONLY

Click the HotSync Manager con in the Windows taskbar in the lower-right corner of your screen. Make sure Local USB has a checkmark next to it. If not, click it.





NOTE If you don't see the HotSync Manager icon, click Start in the Windows taskbar, and then select Programs. Go to the palmOne program group and select HotSync Manager.

MAC ONLY

- Make sure HotSync Manager is enabled: Open the Palm folder and double-click the HotSync Manager icon. On the HotSync Controls tab, be sure Enabled is selected. If it is not, click it.
- Disconnect the USB sync cable from your computer, and then reconnect the cable and restart your computer.

[!] Before You Begin

You must have completed CD installation and chosen Palm Desktop software as your desktop application for synchronization in order to switch to Outlook. Note that you can choose Outlook as your synchronization software for Contacts, Calendar, Tasks, and Memos during CD installation.

When I synchronize, nothing happens on Palm Desktop software, and my device times out.

- Perform a soft reset.
- Make sure that **HotSvnc Manager is running** on your computer.
- Make a copy of the folder containing your information. This folder is named with either your full
 username or a shortened version of the name. Uninstall and then reinstall Palm Desktop
 software.
- Turn on your device, and go to Applications. Select HotSync 🍣, and then select Local.

I want to change from synchronizing my device with Palm Desktop software to synchronizing with Outlook. WINDOWS ONLY

During CD installation, you chose a desktop software application to synchronize with your device. You may have chosen Palm Desktop software at that time. But if Microsoft Outlook already contains all of your contacts, appointments, tasks, and notes, you can change your synchronization method so that your device synchronizes with Outlook instead. You can also change from Outlook to Palm Desktop software.

NOTE If you choose to synchronize with Outlook, info from Contacts, Calendar, Tasks, and Memos is synchronized with info in Outlook. You can also set up the VersaMail® application to synchronize email messages on your device with email in Outlook. Other info, such as voice memos and notes, is synchronized with info in Palm Desktop software.

- **1.** Insert the CD into your computer.
- 2. Select Change your synchronization method.
- **3.** Follow the onscreen instructions for the desktop software you want to use.

I can't synchronize my device with Microsoft Outlook. WINDOWS ONLY

NOTE If you choose to synchronize your device with Outlook, information from Contacts, Calendar, Tasks, and Memos is synchronized with info in Outlook. Other information, such as voice memos and notes, is synchronized with info in Palm Desktop software.

- Click the HotSync Manager icon 🖸 and select Custom. Check the following:
 - Make sure that you have the correct username selected from the drop-down list.
 - Make sure that the applications you want are set to synchronize the files. If not, select each application, click Change, and then choose Synchronize the files.
 - Make sure that the correct application name is selected. For example, the older version of Calendar was called Date Book. If you have upgraded from an older device, make sure that Calendar is set to Synchronize the files, and Date Book is set to Do Nothing.
 - If you synchronize your device with more than one computer, click Settings and select Enable synchronization to multiple PCs for each application you want to synchronize. This helps avoid duplicating the same information on a single computer.

NOTE Check the Set as default box to use this setting each time you synchronize. Otherwise, it applies during the next synchronization only.

- Be sure that the application you want is installed. Reinstall the HotSync Manager and make sure that the application is selected.
- Reinstall Palm Desktop software and select the option to synchronize with Microsoft Outlook.

I can't synchronize wirelessly using my device's Bluetooth technology.

• Make sure that the HotSync Manager is running on your desktop computer. The HotSync Manager icon must appear in the taskbar in the lower-right corner of your screen.

643

• Click the HotSync Manager icon (f) and verify that there is a checkmark next to Local.

• Your device may not be able to recognize the virtual serial port on your Windows computer. Try validating the virtual serial port you're using, or create a different virtual port and change the HotSync Manager settings to use the new virtual port. To change the virtual serial port, click the HotSync Manager icon . Select Setup, and then select the Local tab. Select a port from the Serial port pick list.

When you synchronize wirelessly, your device attempts to connect to a Bluetooth virtual serial port on your computer. First it looks for a Bluetooth serial HotSync port. If it cannot find that port, it then looks for a generic Bluetooth serial port. However, some generic Bluetooth serial ports do not support synchronization. Refer to the documentation that came with your computer operating system for instructions on creating/changing the virtual port for serial communication.

If the virtual serial port you want to use is used by other applications, exit those applications before setting up your computer for wireless synchronization.

Some of my applications do not synchronize.

If you have synchronized successfully but you can't find the information from your device on your computer, check to see that you have the correct username selected for viewing information.

NOTE If you upgraded from a previous device, go to <u>www.palmOne.com/support</u>, select your country, select the LifeDrive™ device from the main page, and click the Upgrade link.

WINDOWS ONLY

Click the HotSync Manager icon in the lower-right corner of your screen, and then select Custom. Check that the application is set to synchronize the files. If it is not, select the application, click Change, and then select Synchronize the files. Check the Set as default box to use this setting each time you synchronize. Otherwise, it applies during the next synchronization only.

MAC ONLY

Double-click the HotSync Manager icon in the Palm folder. From the HotSync menu, select Conduit Settings. Select your username from the User pop-up menu, and be sure that the application is set to synchronize.

I can't open the HotSync Manager.

On a Windows computer, <u>uninstall Palm Desktop software</u> from your computer, and then reinstall the software from the software installation CD.

On a Mac computer, just reinstall Palm Desktop software.

When I synchronize, I receive the 8009 error message: An application has failed to respond to a HotSync notification.

WINDOWS ONLY

The 8009 error indicates that the Windows registry is corrupt. You need to rebuild the HotSync Manager registry entries. For information on rebuilding the registry entries, go to www.palmOne.com/support and search the palmOne Knowledge Library for "error 8009."

My files didn't install during synchronization.

- If files do not install after you synchronize, the file type was not recognized. On your device, open the application associated with those files. Then synchronize again. If the files remain in the palmOne™ Quick Install list on your computer (Windows only), they are not associated with an application on your device and cannot be installed by synchronizing. You can install the files using LifeDrive Manager (Windows) or Drive Mode (Mac or Windows).
- If you are trying to install files to an expansion card, make sure that a card is inserted into your device's expansion slot before you synchronize.

I can't add more files to the Quick Install list.

Make sure the dialog box that confirms where the files will be installed is closed. You cannot add more files to the list when the confirmation dialog box is open.

When I add a zipped file (ZIP) to Quick Install, some of the files don't appear in the Quick Install list.

Unzip the file with a file compression utility, such as WinZip, and then add the unzipped files to Quick Install.

I receive an authentication error when I try to synchronize wirelessly through a LAN access point.

Make sure you entered the correct username and password for the selected network service profile in the **Network Preferences** screen.

When I try to synchronize wirelessly through a LAN access point, it connects, but nothing happens.

- Make sure that Network is selected in the HotSync Manager menu on your computer.
- Contact your system administrator to make sure your network computer is properly set up.

I want to synchronize my computer with more than one device.

If the computer running Palm Desktop software synchronizes with more than one device, each device should have a unique name. Synchronizing more than one device with the same username causes unpredictable results and, potentially, loss of your personal information. Assign a username to your device the first time you synchronize.

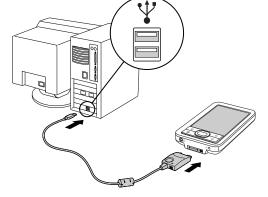
If you are synchronizing with Outlook, make sure the right profile is selected for the applications you want to synchronize in HotSync Manager. In Palm Desktop software, click HotSync, and then select Custom.

LifeDrive[™] Manager/Drive Mode

I can't move or copy files using LifeDrive™ Manager.

WINDOWS ONLY

- Make sure your device is connected securely to the USB sync cable, and that the cable is connected to a USB port on the back of your computer.
- Make sure no other applications—such as HotSync Manager or Pocket Tunes™—are using the USB sync cable. To check, press the Home button . If Favorites opens, then no other applications are using the sync cable. If Favorites does not open, then another application may be using the cable.
- Try to synchronize. If synchronizing doesn't work, LifeDrive™ Manager doesn't work, either.



• If LifeDrive Manager was working but stops, disconnect and reconnect your device. If this does not solve the problem, **perform a soft reset**.

I can't see a file I moved from my computer to my device.

Your device stores information in two places: in <u>program memory</u> and on the <u>hard drive</u>. When you view files on your device using LifeDrive Manager on your computer or Files on your device, only files on the drive are displayed.

If you used Quick Install to move a file to your device, depending on the file type, the file may be located in your device's program memory. If this is the case, you can't view the file using LifeDrive Manager or Files, but you can access it by using the appropriate application. If you want to be able to see the file in the LifeDrive Manager window or the Files screen, copy it to your device's drive using LifeDrive Manager.

I made updates to a file on my device, but when I synchronize, the changes don't show up in the file on my computer.

If you use LifeDrive Manager to transfer a file or folder to your device, you must select whether that item synchronizes. You can either select the **Keep synchronized** option during file transfer, or make the file or folder a **sync item** once it is on the hard drive.

If you move an item into a **sync folder** on the hard drive, the item automatically synchronizes. However, the item synchronizes to the copy of the sync folder on your computer, not to its original location—the version in the original location remains unchanged.

File transfer is taking place slowly.

If you are working with large files or using large applications such as games on your device, file transfer may go more slowly. Quit all device applications to speed file transfer.

I want to transfer files and use my device with a USB 1.1 connection.

You may be able to connect your device to your computer using a USB 1.1 connection, but we do not recommend this, because the USB 1.1 connection is very slow. For best performance, connect your device to your computer using a USB 2.0 connection. You may need to purchase and install a USB 2.0 cable and software on your computer to do this.

When I try to delete a file using LifeDrive Manager, a message appears saying the file is busy.

If you are working with a file on your device—for example, editing a document or listening to a music file—you cannot delete the file using LifeDrive Manager. Close the file on your device and then delete it.

I can't write a memo or enter a contact when my device is in Drive Mode.

When your device is in Drive Mode, it works just like any external drive such as a CD drive. You cannot enter or work with information directly on your device while it is in Drive Mode. To work with information directly on your device, turn Drive Mode off.



Visit www.palmOne.com/support for more information on what to do if your device does not show up as a drive on your computer when the device is in Drive Mode.

When your device is in Drive Mode and is connected to a computer, you can open files from your device's drive on the computer using Windows Explorer or My Computer (on a Windows computer) or Finder (on a Mac computer), and work with them there.

Your device still displays alerts, such as for appointments or new email messages, when in Drive Mode.

My device and/or the expansion card is not showing up as a drive in Windows Explorer or My Computer when I have the device in Drive Mode.

WINDOWS ONLY

When you turn on Drive Mode, connect your device to your computer, and then open My Computer or Windows Explorer, the window you open shows two new drives. These drives are assigned the next available drive letters, for example, E:, F:, and so on. If no letters are available because you have multiple external devices connected to your computer (such as a card reader or a camera), or because you are using mapped network drives, the window does not display your device or the expansion card as a drive. To display them, remove some of the external devices connected to your computer, or remove some of the mapped network drives.

Calendar

I selected the Today button, but it does not show the correct date.

Make sure the Set Date box on the **Date & Time Preferences** screen displays the current date.

I created an event, but it doesn't appear in Week View.

- If scroll arrows appear on the right of your screen, scroll down to see if the event appears farther down the screen.
- If you have two or more events with the same start time, the events appear as multiple bars starting at the same time in Week View. To see the overlapping events, select the individual bars, or select Day View. For more information, see <u>Finding events that overlap</u>.

• If you marked the event as private, check **Security Preferences** to see that Private Records is set to Show private records.

Time zones don't appear on my Palm Desktop software.

Palm Desktop software does not recognize time zones. Only Outlook recognizes times zones.

I set the global time zone preference, but only some of my events are responding to my time zone change.

Only new events created after the preference is set are affected. The events you created earlier without time zones do not have the time zone set. You can <u>edit the earlier events to include a time</u> zone.

I created my event with a time zone, but only that event is responding to my time zone change.

When you create an event with a time zone setting, only that event is affected. To have all events automatically include a time zone setting, set the New events include time zones preference.

Memos

I'm having problems listing memos the way I want to see them.

If you cannot manually arrange the order of memos on the list screen, open the Options menu and select Preferences. Make sure that Sort by is set to Manual.

If you choose to view your memos alphabetically on Palm Desktop software and then synchronize, the memos on your device still appear in the order defined in the Preferences setting. In other words, the sort settings you use with Palm Desktop software are not transferred to your device.

Note Pad

I'm having problems listing notes the way I want to see them.

If you cannot manually arrange the order of notes on the list screen, select Preferences from the Options menu and make sure that Sort by is set to Manual.

If you choose to view your notes alphabetically on Palm Desktop software and then synchronize, the notes on your device still appear in the order defined in the Preferences setting. In other words, the sort settings you use with Palm Desktop software are not transferred to your device.

Media

I can't find the Media icon in Applications.

Select the pick list in the upper-right corner of Applications View and select Multimedia. You should now see an icon for the Media application.

In Favorites View, the entry associated with the Media application is called Photos & Videos. You can **edit the Favorites list** to change this to Media, as well as to create or change any other favorite file, folder, web link, or application.

Camera Companion

I want to use the same expansion card both for saving photos on my camera and for storing applications for my device.

Your device can read and use an SD card or MultiMediaCard formatted by your camera. Your camera, however, may be unable to read a card formatted by your device. Although you can use the same card to save pictures and videos with your digital camera and to store applications with

your device, we recommend that you use one card for device applications and a different one for digital camera pictures. We also recommend that you use your camera to format any card that you are using to save photos.

I cannot view the videos I transferred from my camera to my device.

Some cameras take video in a format that your device is unable to recognize and play. You can transfer a video in any format to your device and then transfer it to your computer for viewing; however, you can only view videos in **supported formats** on your device.

Pocket Tunes™

I would like better-quality sound during playback.

Saving music files at a lower bit rate creates a smaller file size, but also gives a lower playback quality. Increase the bit rate to improve playback sound quality, but remember that this increases file size.

My music file stutters during playback.

WINDOWS ONLY

If you are transferring files using LifeDrive Manager and you are listening to music files on your device, the music playback may stutter. Wait until the file transfer is finished to listen to the music file.

My device doesn't play the music files I burned from a CD.

The Pocket Tunes application installed on your device plays music files in MP3 format only. You must change the settings in your desktop music application to save files from a CD as MP3 files. To play files in other formats such as WMA, upgrade to the deluxe version of Pocket Tunes—you can purchase it by using the Addit™ application on your device or visiting www.palmOne.com.

My device doesn't play the music files I downloaded from my favorite online music store.

The Pocket Tunes application installed on your device plays music files in MP3 format only. To play files in other formats such as WMA, upgrade to the deluxe version of Pocket Tunes—you can purchase it by using **the Addit™ application** on your device or visiting **www.palmOne.com**.

When I save songs from a CD, I do not see the song title or artist name.

When capturing songs from a CD, you must have an active Internet connection to obtain song title and artist information. This information is supplied from the GraceNote server on the web.

Tasks

The info I entered does not appear in an application.

- Open the Options menu and select Preferences. If Show Completed Tasks is selected, deselect it to display the missing tasks.
- If you marked the task as private, check **Security Preferences** to see that Private Records is set to Show private records.

Connecting wirelessly

My passkey is rejected when I attempt to form a trusted pair with my mobile phone.

Some mobile phones require that you enter the passkey within a specific time frame. Make sure you have a passkey in mind and that you enter it immediately when prompted.

If your passkey is rejected, your phone may have a preassigned passkey; see the documentation included with your phone for information. The documentation might refer to a Bluetooth connection as a Bluetooth pair, Bluetooth link, or bonded pair.

My device cannot connect to my mobile phone.

Use the following steps to test the connection:

- **1.** Tap Bluetooth controls on the status bar to open the Bluetooth settings screen. You can select the indicator even if it is dimmed.
- 2. Make sure On is selected.
- 3. Select the Service pick list and select the service that you want to use to connect to your phone.
- 4. Select Connect.

If the connection is successful, open the application that requires the connection and complete the desired task.

If the connection is not successful, try the following steps:

- Make sure that your phone is equipped with Bluetooth technology, that Bluetooth technology is enabled, and that the power is on.
- You may need to **set up a connection with your phone**. See the documentation included with your phone for assistance with completing the connection setup process.

My phone connection drops before I finish using it.

You need to increase the Idle timeout setting on the **Network Preferences Details** screen.

I get an error message when I try to dial a phone number using my device.

- Make sure that the <u>proper phone driver is installed</u> on your device.
- You may need to <u>set up a connection with your phone</u>. See the documentation included with your phone for assistance with completing the connection setup process.
- Check the Phone Preferences screen and make sure the correct phone connection is selected.

The VersaMail® application

I am having problems accessing my account.

Occasionally you may experience problems using an email account after you set it up. If you followed the <u>account setup procedure</u> and are experiencing problems using the account, verify that the account complies with your email provider's requirements by following these steps:

- Verify both your password and your username for your email account.
- If you are connecting using a mobile phone through the built-in Bluetooth technology on your device, a cable, or the IR port on your device, verify that you have either a data-enabled GSM or a high-speed GPRS account with your wireless service provider.
- Some wireless service providers require you to be on their network to use your email account. If this is the case, be sure to use your provider's network as the connection type for the account.
- Some wireless service providers have other requirements specific to their service. For example, Yahoo! requires you to pay for a POP account in order to download email messages from your Yahoo! account to your device. Check with your service provider to see if any provider-specific requirements exist.

 Service provider settings frequently change. If your email account was working but you are currently experiencing problems, check with your service provider to see if any of the account settings have changed.

I am having problems sending and receiving email.

- Short periods of time when email is unavailable are common due to server problems or poor wireless coverage. If you have problems sending or receiving mail for an extended period of time, check with your ISP or email service provider to verify that the service is working properly.
- Make sure your ISP or email provider allows you to send and receive email on a wireless device. Several providers, like Hotmail, do not offer this option at all.

Auto Sync is not working.

- If Auto Sync is occurring and you turn your handheld off or the connection to your email service provider is disconnected, Auto Sync fails.
- If you are attempting Auto Sync over a network, you must be in range of a network access point for Auto Sync to work.

I can receive email fine, but am having problems sending email.

If you are able to receive email messages but cannot send them, try these steps, in turn:

- Make sure your ISP or email provider allows you to access email on a wireless device. Several
 providers do not offer this option at all; other providers require an upgrade to access email on a
 wireless device.
- <u>Turn on ESMTP</u>. Many services require authenticated access to use their SMTP servers, or ESMTP.
- Enter the name of a different outgoing mail server for sending mail. Many ISPs, such as cable companies, require that you have an Internet connection to their network to send email through their servers. In this case, you can almost always receive email from these accounts, but if you want to send email, you must send it through another server.

I can't download any messages.

If the program memory on your device fills up, you cannot download any more messages to your device. Delete some messages to free up program memory, and try downloading again.

I am trying to synchronize messages on my device with messages on my computer, but it's not working.

On your computer, check the <u>advanced account settings</u> for the account you want. Make sure that the box is checked that allows you to synchronize messages on your device with messages on your computer.

My vCard or vCal email attachment isn't forwarding correctly. WINDOWS ONLY

Palm Desktop software provides several features that work with email client software on a Windows computer. For these features to work correctly, the email client software must be properly set up. Follow these steps to check the settings:

- **1.** Click Start on your computer, and then select Settings.
- 2. Select Control Panel.
- **3.** Select Internet Options, and then click the Programs tab.
- **4.** Make sure that the email field is set to the correct email client software.
- 5. Click OK.
- **6.** Start the email client software and make sure it is configured as the default MAPI client. Consult the documentation for your desktop email application for more information.

Privacy

I've made records private, but I can't remember my password to display them.

First, use the password hint to try to remember the password. If this doesn't help or if you do not have a password hint, you can use **Security Preferences** to delete the password, but your device deletes all entries marked as private. However, if you synchronize before you delete the password, the synchronization process backs up all entries, whether or not they are marked private. Then you can follow these steps to restore your private entries:

- 1. In Security Preferences, tap in the password box and enter a guess at the password.
- 2. In the dialog box that appears, select Lost Password.
- 3. Select Delete Password to remove the password and delete all private records.
- **4.** Synchronize your device with your computer again.

I forgot the password, and my device is locked.

First, use the password hint to try to remember the password. If this doesn't help or if you do not have a password hint, you must **perform a hard reset** to continue using your device. Performing a hard reset deletes all of the information on your device. To protect your info and create a backup of your info, **do a full sync** to back up the contents of your device to your computer often.

Sharing

I can't beam information to another device or other device.

NOTE Depending on the receiving device model, not all information may be sent correctly.

- If you are beaming to another Palm Powered device, confirm that your device and the other
 device are 4 to 39 inches (approximately ten centimeters to one meter) apart and that the path
 between the two devices is clear of obstacles. Beaming distances to other devices with an IR
 port may be different.
- Move your device closer to the receiving device.
- Make sure the receiving device has beam receive enabled.
- Perform a soft reset on both your device and the receiving device.
- Avoid beaming in bright sunlight or fluorescent light. These produce infrared noise that can make beaming go slower or, in some cases, prevent it from working at all.

When someone beams information to my device, it doesn't receive the info.

• If you are receiving info from another Palm Powered device, confirm that your device and the other device are 4 to 39 inches (approximately ten centimeters to one meter) apart and that the path between the two devices is clear of obstacles. Beaming distances to other devices with an IR port may be different.

659

- Move your device closer to the sending device.
- Make sure your device has beam receive enabled.
- Perform a soft reset on both your device and the beaming device.

When someone beams information to my device, I get a message telling me it is out of memory.

- Your device requires at least twice the amount of memory available as the info you are receiving. For example, if you are receiving a 30KB application, you must have at least 60KB free.
- Purge old Calendar events and delete unused or unnecessary applications.

I cannot send information to another Bluetooth device.

- Make sure that Bluetooth communication is enabled on both your device and the other device.
- Make sure that the receiving device has a compatible Bluetooth application installed.
- The receiving device must be within range of your device, approximately 25 to 30 feet (8 to 10 meters).

Other Bluetooth devices cannot find my device.

- Tap Bluetooth controls
 on the status bar to open the Bluetooth settings screen and make sure that Bluetooth is turned on.
- Select Prefs and make sure the **Discoverable setting** is set to Yes.

Problems with incompatible applications

palmOne, Inc. works with developers of third-party add-on applications to ensure the compatibility of these applications with your device. Some third-party applications, however, may not have been upgraded to be compatible with your device.

Possible symptoms of incompatible applications include:

- Fatal errors needing resets
- Nonresponsive device requiring a reset
- Slow performance
- Abnormal screen display or uneven sound quality
- Problems using Bluetooth technology or other features
- Problems opening an application
- Problems synchronizing

You can determine whether an incompatible application is causing problems by **deleting the application** and then operating your device.

After you have deleted the application, try to replicate the operation that created the error. If removing the application solves your problem, contact the application developer for a solution. Also, go to www.palmOne.com/us/support/contact/incompatible_apps.html to provide feedback to palmOne on the application.

Finding a third-party application that is causing a problem

If you have multiple third-party applications installed on your device or have upgraded from an earlier model of a Palm Powered device, perform the following procedure to remove all third-party applications from your device. Once you have removed all of the third-party applications, you can install one application at a time to determine which application is causing the problem.

The following procedures erase all information from your device. Before removing the applications, **do a full sync** to back up the contents of your device to your computer.

- **1.** On a Windows computer, open the palmOne folder on your computer, and then open the user folder for your device. User folder names are often abbreviated as last name, first initial. On a Mac computer, locate the folder Home/Documents/Palm/Users/<device name>/Backups.
- **2.** Select and drag the Backup folder to the desktop. Make sure you see the Backup folder on the desktop.
- **3.** On a Windows computer, close the palmOne folder.
- **4.** <u>Perform a hard reset</u>. Synchronize your device with your computer to restore info to your device's program memory, and use LifeDrive Manager (Windows) or Drive Mode (Mac) to restore info to your device's drive.
- **5.** Operate your device and try to replicate problem operations.
- **6.** Do one of the following:
 - •If your device still has problems, review this Common Questions section for solutions to the problem. Fix the problem before reinstalling the third-party applications.
 - •If your device no longer has problems, install the third-party applications one application at a time using the following procedure:
 - a. Open the Backup folder you moved to the desktop in step 2.
 - **b.** Double-click a PRC file. On a Windows computer, the Quick Install window opens with the PRC file listed. On a Mac computer, the HotSync Manager window opens with the PRC file listed.

NOTE Alternatively, on a Mac computer, you can drag the PRC file to the Send To Device droplet instead of double-clicking it.

- c. Click Done.
- **d.** Synchronize your device with your computer.

- e. Operate your device and try to replicate problem operations.
- **f.** Do one of the following:
 - •If installing the application re-creates your problem, remove the application and contact the application developer for a solution. Continue to reinstall your applications one application at a time to make sure another application is not creating a problem.
 - •If installing the application does not cause a problem, go to step a and reinstall another application.
- **g.** Go to <u>www.palmOne.com/us/support/contact/incompatible_apps.html</u> to provide feedback to palmOne on the application.

NOTE Some applications use more than one PRC file. You should continue to check each PRC file even if you identify one associated with an application that is causing a problem on your device, since that application may use other PRC files.

Getting Help

This guide is meant to tell you everything you need to know to set up, customize, and use your device. However, you may occasionally run into an issue that is not addressed in this guide. Here are some resources to help you if that happens.

Self-help resources

If you run into a problem with your device, be sure to check these resources first:

- Answers to **common questions** about your device and its features
- The Palm® Desktop online Help
- The *Palm Desktop Software for the Macintosh User's Guide* located in the Documentation folder on your installation CD
- The palmOne™ Knowledge Library, accessible at <u>www.palmOne.com/support</u>
- The most recent palmOne LifeDrive™ device HelpNotes on your regional website

Technical support

If, after reviewing the self-help resources, you cannot solve your problem, go to **www.palmOne.com/support** or send an email to your regional Technical Support office.

Before requesting technical support, please experiment a bit to reproduce and isolate the problem. When you do contact Technical Support, please provide the following information:

- The name and version of the desktop operating system you are using
- The actual error message or state you are experiencing
- The steps you take to reproduce the problem
- The version of device software you are using and available memory

To find version and memory information, follow these steps:

- 1. Go to Applications.
- 2. Open the menus.
- 3. Select Info from the App menu.
- **4.** Select Version for version info, and Size for memory info.

Product Regulatory Information

FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The use of shielded I/O cables is required when connecting this equipment to any and all optional peripheral or host devices. Failure to do so may violate FCC rules.

Learning Important Changes or modifications not covered in this manual must be approved in writing by the manufacturer's Regulatory Engineering Department. Changes or modifications made without written approval may void the user's authority to operate this equipment.

In August 1996, the FCC of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this product complies with the FCC guidelines and these international standards.

Exposure to radio frequency energy (SAR)

In order to comply with FCC RF exposure safety guidelines, this device and its antenna must not be colocated or operating in conjunction with any other antenna or transmitter. The user of this device should ensure that the operation of this device is in compliance with these provisions.

FCC ID: 03W830

Responsible Party:

palmOne, Inc. 400 N. McCarthy Blvd. Milpitas, California 95035 United States of America (408) 503-7500



Industry Canada

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

IC:3905A-830

Canadian Wireless Regulatory Notice

This Class B digital apparatus meets all the requirements of the Canadian Interference Causing Equipment Regulations. Operation is subject to the following two conditions: a) this device may not cause any interference, and b) this device must accept any interference, including interference that may cause undesired operation of the device. To prevent radio interference to the licensed service, this device is intended to be operated indoors, and away from windows to prevent maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

Œ

CE Declaration of Conformity

palmOne, Inc., Declares the Product: Device PDA & HotSync® cable

Model Name/Number: LifeDrive
Manufacturer's Name: palmOne

Manufacturer's Address: 400 N. McCarthy Blvd. Milpitas, 95035-5112

Meets the following European Council Directives:

- 89/336/EEC (EMC Directive)
- 99/5/EC (R&TTE Directive)
- 73/23/EEC (Low Voltage Directive).

Conforms with the following specifications:

- EN 55024: 1998 (Emissions & Immunity)
- EN55022:1998, CISPR 22 1997, Class B Radiated and Conducted Emissions
- IEC 61000-4-2, A1 1998-01, ESD Immunity, 4kV Contact, and 8kV Air Discharge
- IEC 61000-4-3: 1995 RF Immunity, 80-1000MHz, 3V/M, 1kHz, 80% A.M.
- ENV 50204:1996, RF Immunity, 895-905MHz, 3V/m, 200Hz, 50% AM
- IEC 61000-4-4: 1995 EFT Immunity, 1kV on AC port, 5/50nSec, 5kHs Rep. Freq.
- IEC 61000-4-5: 1995 Surge Immunity, 1.2/50uSec, 2kV(peak), Common Mode, 1kV(peak) Differential Mode
- EN61000-4-6:1996, Conducted Immunity, 150kHz-80MHz, 3V RMS, 1kHz, 80% AM
- IEC 61000-4-11: 1994, 100% Voltage Dip 0.5 period, 30% Dip 25 periods and >100% Dip 250 periods

Authorized palmOne Representative: David Woo

palmOne Compliance Engineer

Date: April 18, 2005

Battery Warning

Do not mutilate, puncture, or dispose of batteries in fire. The batteries can burst or explode, releasing hazardous chemicals. Discard used batteries according to the manufacturer's instructions and in accordance with your local regulations.

Varning

Eksplosionsfara vid felaktigt batteribyte. Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt batteri enligt fabrikantens instruktion.

Advarsel!

Lithiumbatteri—Eksplosionsfare ved fejlagtig håndtering. Udskiftning må kun ske med batteri af samme fabrikat og type. Levér det brugte batteri tilbage tilleverandøren.

Varoitus

Paristo voi räjähtää, jos se on virheellisesti asennettu. Vaihda paristo ainoastaan valmistajan suosittelemaan tyyppiin. Hävitä käytetty paristo valmistajan ohjeiden mukaisesti.

Advarsel

Eksplosjonsfare ved feilaktig skifte av batteri. Benytt samme batteritype eller en tilsvarende type anbefait av apparatfabrikanten. Brukte batterier kasseres i henhold til fabrikantens instruksjoner.

Waarschuwing!

Bij dit produkt zijn batterijen geleverd. Wanneer deze leeg zijn, moet u ze niet weggooien maar inleveren als KCA.

Uwaga

Nie kroić lub przekluwać baterii, ani nie wrzucać ich do ognia. Mogą się rozerwać lub wybuchnąć wydzielając trujące środki chemiczne. Zużytych baterii należy pozbywać sie w sposób opisany przez producenta i zgodnie z miejscowymi przepisami.

אזהרה

יש סכנת התפוצצות אם מחליפים את הסוללה בצורה לא נכונה. יש להחליף את הסוללה בסוללה זהה או דומה, בהתאם להמלצת היצרן. יש להשליך סוללות משומשות בהתאם להוראות היצרן

Intrinsic Safety Warning

Warning – Explosion Hazard

- Substitution of components may impair suitability for Class I, Division 2;
- · When in hazardous location, turn off power before replacing or wiring modules, and,
- Do not disconnect equipment unless power has been switched off or the area is known to be non-hazardous.

Wireless Notices—Usage Cautions

In some situations, the user of the wireless device may be restricted. Such restrictions may apply aboard an airplane, in hospitals, near explosive environment, in hazardous locations etc. If you are not certain of the policy that applies to the use of this device, please ask for authorization prior to turning on the device.

Static Electricity, ESD, and Your palmOne™ Device

Electrostatic discharge (ESD) can cause damage to electronic devices if discharged into the device, so you should take steps to avoid such an occurrence.

Description of ESD

Static electricity is an electrical charge caused by the buildup of excess electrons on the surface of a material. To most people, static electricity and ESD are nothing more than annoyances. For example, after walking over a carpet while scuffing your feet, building up electrons on your body, you may get a shock -- the discharge event -- when you touch a metal doorknob. This little shock discharges the built-up static electricity.

ESD-susceptible equipment

Even a small amount of ESD can harm circuitry, so when working with electronic devices, take measures to help protect your electronic devices, including your palmOne™ device, from ESD harm. While palmOne has built protections against ESD into its products, ESD unfortunately exists and, unless neutralized, could build up to levels that could harm your equipment. Any electronic device that contains an external entry point for plugging in anything from cables to docking stations is susceptible to entry of ESD. Devices that you carry with you, such as your device, build up ESD in a unique way because the static electricity that may have built up on your body is automatically passed to the device. Then, when the device is connected to another device such as a docking station, a discharge event can occur.

Precautions against ESD

Make sure to discharge any built-up static electricity from yourself and your electronic devices *before* touching an electronic device or connecting one device to another. The recommendation from palmOne is that you take this precaution before connecting your device to your computer, placing the device in a cradle, or connecting it to any other device. You can do this in many ways, including the following:

- Ground yourself when you're holding your mobile device by simultaneously touching a metal surface that is at earth ground.
- For example, if your computer has a metal case and is plugged into a standard three-prong grounded outlet, touching the case should discharge the ESD on your body.
- Increase the relative humidity of your environment.
- Install ESD-specific prevention items, such as grounding mats.

Conditions that enhance ESD occurrences

Conditions that can contribute to the buildup of static electricity in the environment include the following:

- · Low relative humidity.
- Material type (The type of material gathering the charge. For example, synthetics are more prone to static buildup than natural fibers like cotton.)
- The rapidity with which you touch, connect or disconnect electronic devices.

While you should always take appropriate precautions to discharge static electricity, if you are in an environment where you notice ESD events, you may want to take extra precautions to protect your electronic equipment against ESD.

SYMBOLS instant messenger and 136 user profiles 12, 13 ! (exclamation point) in Tasks list 256 Addit software 31 logging in to Internet 464 * (asterisk) characters 132 setting up email 336, 343, 420, 424 address fields 136, 448 setting up Microsoft Exchange . (period) character 579 Address Lookup screen 379 ActiveSync 420–427 addresses 21, 133, 374, 602 NUMERICS testina 358 See also contacts 12-hour clock See clock transferring settings to 341 addressing 12-hour formats 577 updating information and 99, 434 email 144, 147, 377, 378, 379, 582 128-bit AES encryption 336 upgrading email 335 text messages 438 24-hour clock 575, 576 action bar (web browser) 447, 451 adjusting 24-hour formats 576, 577 actions (pen stroke) 571 alarm volume 555, 585 Add Bookmark command 454 5-way navigator 20, 29, 47–51 brightness 565 Add Contact dialog box 374 modem volume 594 A add-on applications 127, 661 speaker volume 282, 585 abbreviations 581, 582 adding Adobe Acrobat Reader xxi. 34 AC charger 24, 624, 635, 636 additional software 32, 124 AES encryption 336 accented characters 66 agenda lists 151 audio to photos 212 on international onscreen keyboard 73 bookmarks 448, 454 See also Calendar application access points (WI-Fi) 290, 297 contacts 74, 132, 135, 374 Agenda View accessories 17, 24, 29, 614 daily events 152 customizing Tasks lists and 255 Account Setup command 354 expense items 498, 500, 501 described 173 Account Setup screen locations 551 opening 173, 547 accessing 354 multiday events 159 setting display options for 180, 182 deleting accounts and 361 owner information 586 Agenda View icon 173, 547 passwords 518, 519, 524 Alarm check box 167, 246 editing accounts and 360 ESMTP authentication and 362 personal signatures 380 alarm clock 167, 246, 546, 554 setting up email accounts from 424 plug-in applications 607 See also alarms: clock accounts reminders 134, 266, 275 alarm icons 26, 175 accessing email 312, 336 repeating events 156, 157 Alarm Preferences command 555 Auto Svnc and 365 songs to playlists 237 Alarm Preset settings 185 caution for synchronizing and 340 speed-dial entries 481 Alarm Sound pick list 269, 585 deleting email 361 tasks 245, 247, 249 alarm tones 167, 185, 256, 269, 555 deleting Microsoft Exchange trusted devices 329 alarms ActiveSvnc 434 unscheduled events 155 See also alerts: reminders editing email 359, 360 untimed events 154, 159 adjusting volume 555, 585

attaching to notes 269	alternate stroke shapes 579	not finding 30, 639
changing 168	anniversaries 154, 156	opening 39, 104, 570, 617
changing sounds for 269	annual events 156	organizing 55, 538
entering preferences for 184, 185, 246	annual tasks 248, 250	related topics for 55
responding to world clock 555	application buttons See quick buttons	removing categories in 540
selecting sounds for 167, 185, 256, 555	application controls 29, 38	removing connections for 592
setting 167, 246, 270, 554	application groups 541, 544	renaming categories 539
specifying duration of 185	application icons 563, 639	setting preferences for 568, 572
turning off 555	application screens 29	setting primary location for 547
albums	application title 52	setting secondary locations for 550
arranging photos in 207, 209	applications	soft resets and 636
creating 206	See also specific built-in application	specifying connections for 589
managing 205	accessing 639	switching between 10, 46, 617, 642
moving photos in 207	adding contact information to 140, 150	synchronizing 111, 644
moving photos to other 208	assigning to buttons 570	transferring information from 98
moving videos in 207	beaming 494–495	transferring to device 33, 34
scrolling through 203	categorizing 538, 543	uninstalling 637
selecting 206	categorizing information in 541	updating information for 111
Alert icon 26	checking version numbers for 125, 127	updating third-party 8
alert options 367	copying 118, 495, 621	upgrading 125
Alert Sound pick list 367	creating plug-in 607	Applications View
alert symbol (Wi-Fi 26	deleting 127, 622	displaying icons on 639
alerts	displaying 40, 544, 563	moving around in 49
See also alarms; reminders	displaying categories in 544	opening 26
Auto Sync notifications and 366, 368	displaying information about 17, 126	opening applications on 39
Drive Mode and 94	downloading 118	overview 40
low batteries and 5	downloading files to 461	setting display options for 563
opening files and 42	exchanging 623	appointments
text messages and 440	finding information in 54	See also Calendar application; events
Alerts screen 367	importing information from 121	adding to calendar 152
aligning the screen 584	incompatible 661	adjusting for location 572
All category 539	installation prerequisites for 125	color-coding 163
Allow wakeup command 332	installing 32, 617	combining tasks with 151
alphabet (Graffiti 2 writing) 62	marking private entries in 516	continuous 159
alphabetic keyboard 28	moving around in 38	displaying 176, 177, 178

entering from Outlook 10, 642	Auto Empty check box 397	Beam command 492, 494
removing from calendar 170	Auto Lock option 525	Beam Contact command 488
repeating 156	Auto Sync	Beam dialog box 492, 493, 495
saving 153	constraints for 369	Beam From pick list 494
scheduling 152–153	retrying 369	Beam icon 53
setting alarms for 554	scheduling 364, 365	Beam Receive pick list 588
setting duration of 153, 184	setting notification options for 366	beaming 491–495, 588, 659, 660
sharing 21	Auto-Disconnect option 412	beaming port See IR port
time zones for Outlook 153	auto-off delay 588, 638	beeps 42, 366
viewing duration of 182	autofill option 469	See also alerts
viewing unscheduled time slots for 182	automatically locking LifeDrive mobile	Birthday icon 175
archive folders 123	device 524, 525	birthdays 134, 152
archived items 123, 170, 254	available storage space 619	Blank Page setting (web browser) 467
ASF files 193	AVI files 193	blank screen 637
Assigned password 598		Blazer application See web browser
sterisk (*) characters 132	В	application
Attach Signature check box 380	back panel controls 23, 24	Blazer Downloads folder 461
attachments	backgrounds	blinking cursor 72
adding 404	adding photos as 182, 560, 564	blocking private entries 517
downloading 400	customizing 182, 560, 564	Bluetooth application
Internet email accounts and 464	selecting color of 268, 568	entering basic settings for 314
opening web browser from 459	backing up information 32	features 312, 313
previewing with Microsoft Exchange	backup cards 622	setting up phone connections with 315-
ActiveSync 430	basics 6, 633	319
reading 462	battery	Bluetooth controls (status bar) 26, 30
saving 403	cautions for 669	Bluetooth devices
sending files as 404, 405	charging 4, 588, 624, 636	assigning names to 331, 332, 586
Audible Player software 34	checking 332, 635	connecting to 23, 312, 594
audio applications 24	conserving power for 5, 587, 635	discovering 313, 329, 331
audio files	extending life of 558, 635	entering passkeys for 330
transferring with Rhapsody 226	overview 5	related topics for 333
Audio folder 226	recharging 4, 5, 588, 635	sending photos and videos to 216
authentication 329, 362	battery gauge 635	sending records to 486
Authentication option 353, 358	BCC option 392	setting up 314, 331
authentication servers 607	Beam Category command 493	sharing information with 36

synchronizing with 17 verifying status of 320 waking up device from 332 Bluetooth dialog box 26, 314 Bluetooth HotSync option 322 Bluetooth icon 30 Bluetooth LAN Access Point connections 312 Bluetooth setting (Edit Connection) 594 Bluetooth technology 290, 311, 312 Bluetooth wireless connections 289, 446 BMP files 193 bold fonts 566 bonding trusted pairs 330 Bookmark icon 455, 456 Bookmark Page dialog box 454 bookmarks	Business Card command 492 business cards 138, 492 business expenses 499 See also Expense application buttons activating 50 assigning to applications 570 calculator 510 not responding 579, 626, 636 opening applications from 46 quick 19 reassigning application 570 restoring defaults for 570 selecting dialog box 50 tapping command 29 Buttons Preferences screen 570	changing events on 168 changing repeat intervals for 168 color-coding appointments 153, 163 customizing 180, 181, 577 deleting events 170 displaying appointments for 173, 176, 177, 178 displaying conflicting events in 182 entering birthdays for 134 finding overlapping events on 180 opening 186 purging old events 172 reserving dates 154 scrolling through 177, 178 selecting dates on 152 setting repeat intervals for 157, 158, 159 Calendar application
adding 448, 454	C	applying color-coding options 164
arranging 457 displaying list of 455	cache 331 Calculator application	categorizing information in 541 checking current date and time from
editing addresses for 456	accessing 31	547
moving 458	benefits of 509	checking schedules in 175, 177, 178
selecting 455	buttons described 510	defining repeating events 156, 157
viewing 455	categorizing with Expense 538	deleting categories 540
Bookmarks dialog box 467	copying and pasting from 511	deleting events 170
Bookmarks page icon 455	displaying calculation history 511	displaying categories in 544
Bookmarks setting (web browser) 467	re-entering numbers 510	entering event locations from 160
Bookmarks View 455	related topics for 513	importing information for 121
bottom arrow controls 29	troubleshooting 513	opening 30, 152
brightness 565	Calculator icon 31	related topics for 187
browsing options 468, 469, 470, 473, 475	calculators (preinstalled) 31	rescheduling events 168
browsing the web 31, 312, 320, 447	See also Calculator application	retrieving events for 428, 433
See also web pages; websites budgets 498	calendar See also Calendar application	saving information for 153, 170, 172 scheduling events 152, 154, 159
built-in applications 30, 127	adding appointments to 152	selecting dates on 245
23 applications 00, 127	adding appointments to 102	23.234119 44400 011 2 10

setting alarms from 185, 555	scrolling through 544	email filters 411
setting display options 180, 181–185	selecting 493	email messages 382
transferring information to 74	categorizing	fonts 384
troubleshooting 187, 649	applications 538, 543	Graffiti 2 ShortCut strokes 583
Calendar icon 30	contacts 142, 538, 541	home pages 465
Calendar Preferences dialog box 167, 184	events 153, 493, 538	information 76
calendar views 175, 177, 178, 179	expenses 499, 505, 506, 538	locations for World Clock 551, 552
calibration 584	information 537, 541	owner information 586
Call History List 480	memos 538	passwords 520
Call Waiting 599	notes 267	pen widths 267
calling card numbers 599	tasks 245, 251, 256	playlists 236
camera card	Category command 543	preset connections 589
copying contents 219	Category dialog box 543	preset formats 576
deleting contents 220	category lists See Category pick list	privacy settings 168
viewing contents 221	category marker 174, 182	repeating events 169
canceled actions 50	Category pick list	screen colors 568
canceled appointments 170	displaying events on 166	screen fonts 565–566
canceled tasks 253	opening 182, 617	server profiles 598
capitalization 60, 68, 260	placing entries on 542	speed-dial entries 483
Card Info application 31, 619	removing calendar events from 540	start pages 467
Card Info icon 31	cautions 625, 635	text colors 182
card readers 229, 621	CDs 230	time zones 552, 572, 573
carrying cases 614	challenge-response prompts 605	untimed events 155
categories	Change Repeat dialog box 157, 249	URLs 454, 456
See also albums	Change your synchronization option 10,	World Clock 556
adding 538	642	Channel pick list 308
beaming 493	changing	character entry 68, 72, 132
benefits of 537	alarms 168	See also data entry
changing 168	bookmarks 454	character searches 54
color-coding 164	calendar events 168	charging the battery 4, 588, 624, 636
deleting 540	category names 539	chat rooms xxiii
displaying 544, 563	date and time settings 548	check boxes 29
placing information in different 542	default folders 383	checking space on device 125
related topics for 545	display options 384, 391	checking the battery 332, 635
renaming 539	email accounts 359, 360	Choose Date command 245

city preferences 573	company phone lists and memos 11	connecting
cleaning your device 624	completed tasks 252, 253, 254, 256	headphones to device 24, 585
clear button (Calculator) 510	components (device) 2	to AC charger 24, 588, 635
Clear cache on exit option 472	Compress Day View check box 182	to Bluetooth devices 23, 312, 594
Clear Cache option 472	computers	to computers 8
clear entry button (Calculator) 510	connecting to 8, 312	to dial-in servers 598
Clear Note command 267	copying information to 495	to mobile phones 321
clearing	customizing connections for 594	to networks 600
calculations 510	Drive Mode and 95	to other devices 290, 311, 589
Note Pad screens 267	LifeDrive Manager and 83–90	to personal computers 312
clock 167, 554, 572, 574	managing schedules from 186	to power sources 636
See also World Clock	overwriting information on 113, 115	to the Internet 290, 312, 460, 598
closing Internet connections 459	preinstalled software for 32	Connection pick list 598
Color Theme Preferences screen 561, 568	removing Palm Desktop software 128	Connection Preferences screen 590, 592,
color-coding 153, 163, 166	synchronization options for 108, 110	593
colors	synchronizing with 98, 322, 646	connection types 312
applying to annotations 210	system requirements 2–3	connections
applying to email 384	transferring files from 94	See also connecting
applying to events 153, 163, 166	troubleshooting LifeDrive Manager	adding login scripts for 604
applying to notes 268	problems 647	adding trusted 328
changing screen 568	troubleshooting synchronization	authentication servers and 607
changing text 182	problems 641	automatically stopping remote 412
setting background 268, 568	updating information from 113, 115	closing Internet 459
column widths 385	computers See also Mac information;	closing network 600
command buttons 29	Windows information	creating 592, 594
command gestures (Graffiti 2) 67	Conduit Settings command 14	customizing network 597
Command mode 53	conduits 111	deleting 592
command shortcuts 53	conference calls 160	Drive Mode and 94
Command strokes (Graffiti 2) 53, 67	Confirm note delete check box 272	dropping 602
Command toolbar 53	confirmation messages 272	limiting device 313
commands 51, 52, 53	confirmation tones 616	losing 636
See also menus	conflicting events 182	omitting passkeys for 315
communication speed 589, 591, 595	conformity declaration 667	precautions for 625, 671
communications protocols 337, 602	Connect command 460	preset settings for 589–596
compact discs 230	Connect to setting 594	restricting 313

retrying Internet 460	Contacts application	copying
selecting 598	adding contact information 132–134	applications 118, 495, 621
setting flow control for 595	addressing email from 379	calculations 511
setting timeout intervals for 412	archiving information in 141, 253	contacts 133, 135, 139
setting up network 317, 327, 600	beaming from 492	files 94
setting up phone 315–319	benefits of 131	information 77
setting up secure 418	categorizing information in 538, 541	photos 214, 216, 495
setting up wireless 311, 323	creating business cards 138	service profiles 598
synchronizing over 99	customizing fields in 137	videos 216, 495
unable to establish 314	displaying additional fields for 135	copying and pasting 77
wireless technology for 289	duplicating information 139	copying See also LifeDrive Manager; Drive
connections <i>See also</i> Bluetooth; Wi-Fi	importing information for 121, 150	Mode
conserving power 5, 587, 635	marking entries as private 516	corporate email accounts 290, 337, 338
Contact Details dialog box 142	opening 30, 132	country information 577
Contact Edit screen 135, 137	related topics for 150	Cradle/Cable setting 594
contacting service providers 318	saving information in 134, 141	creating
contacts	searching from 140	appointments 152
See also Contacts application	selecting field types for 136	bookmarks 448, 454
adding 74, 132, 135, 374	setting display options for 143	business cards 138
archiving 141	transferring information from 74	categories 538
categorizing 142, 538, 541	troubleshooting 150	company-specific information 11
copying information for 133, 135, 139	viewing online help for 149	connections 592, 594
customizing details for 142	Contacts icon 30	contacts 74, 132, 135, 374
deleting 141	Contacts list 142	daily events 152
displaying information for 137, 142	continuous events See repeating events	email messages 376
duplicating information for 135, 139	controls	filters 406
entering from Outlook 10, 642	5-way navigator 47	login scripts 604
entering in memos 260	application 29, 38	mail folders 388
entering notes for 135	LifeDrive mobile manager 19	memos 260
keeping private 142, 515, 516	locating 55	multiday events 159
locating 140	cookies 470, 472	notes 267
managing 131	Copy command 77, 621	owner information 586
saving 134, 141	Copy dialog box 621	passwords 518, 519, 524
selecting 50	Copy icon 53	personal signatures 380
transferring from other applications 150	copy-protected applications 621	photo albums 206

playlists 233	Cut command 78	setting due 245, 246
plug-in applications 607	Cut icon 53	setting location-specific 548, 572
reminders 134, 266, 275	cycling through calendar views 173	setting repeat intervals for 157, 158,
repeating events 156, 157		159, 168
repeating tasks 247, 249	D	setting sequence 577
service profiles 597, 598, 601	daily events 156	sorting by 271
ShortCut strokes 582	daily schedules 175, 176, 180	viewing scheduled 173, 176, 177, 178
tasks 245, 247, 249	daily tasks 248, 250	viewing specific 177
trusted pairs 315, 329	data entry	Day View
unscheduled events 155	See also information	displaying overlapping events in 180
untimed events 154, 159	caution for 21	scheduling appointments on 152
user profiles 12, 13	defined 72	scheduling events for 154
video albums 206	input area for 20	selecting 175
currency 499, 500, 502	methods for 56, 57, 578	setting display options for 166, 180, 182
Currency pick list 500	data services 459	setting timeframes for 184
currency symbols 500, 501, 502, 506	databases 121	Day View icon 152
current date and time	Date & Time Preferences screen 572, 574	Daylight Saving Time entry box 552
checking 547	date formats 576, 577	Daylight Savings settings 548
entering 70, 572, 575	dates	Days To Synchronize Mail option 350
cursor 72, 76	assigning to appointments 152, 156	DBA files 121
Custom Currencies dialog box 502	assigning to repeating tasks 249, 250	deadlines 154
customer support xxiii, 17, 191, 243, 665	changing 168, 498, 548	decimal separators 577
customizing	checking 547	Default Currency pick list 502
backgrounds 182, 560, 564	displaying current 550	default folders 86
calendar 180, 181	displaying due 256	default settings
contact information 137, 142	displaying in World Clock 556	overwriting 113, 115
currency symbols 502	entering current 70, 572, 575	restoring 570
data entry 578	flagging series of 159	selecting 109
expense lists 506	incorrect 638	Default View pick list 181
Graffiti 2 writing 579	recording completion 256	Delay command 606
LifeDrive mobile manager 11, 32, 558	reserving in calendar 154	delays 526, 588
network settings 597–607	resetting 572, 574	after breaking network connection 636
preset formats 577	scheduling reminders for 134	after reset 638
synchronization settings 107–116	selecting on calendar 152, 245	Delete command 128
Tasks list 255	setting alarms for specific 167, 247, 270	Delete Contact dialog box 141

Delete dialog box 128	photos 206	troubleshooting 484
Delete Event command 170	playlists 238	Dialer icon 478
Delete Event dialog box 170	private entries 523	Dialer keypad 478
Delete From pick list 128	saved web pages 456	dialing 478, 479, 480, 482
Delete icon 53	service profiles 603	dialing in to networks 589
Delete Item command 504	songs 237	dialing preferences 594
Delete Memo command 263	tasks 253–254	Dialing setting (connections) 594
Delete Memo dialog box 263	description fields 152, 153	dialog boxes 29, 50
Delete messages on server option 414	deselecting options 29	See also specific
Delete Note command 272	Desktop overwrites handheld option 113	dictionaries 614
Delete Old Messages dialog box 394	desktop software	digital camera card
Delete Task command 253	See also Palm Desktop software	copying contents 219
Delete Task dialog box 253	downloading 17	deleting contents 220
deleting	installing 32	viewing contents 221
ActiveSync accounts 434	overwriting information in 113, 115	digitizer (defined) 584
applications 127, 622	removing old 7	Direct X software 35
appointments 170	updating device from 113, 115	Disable Auto Complete check box 469
bookmarks 456	Details dialog box 541, 595, 601	Disable Cookies check box 470
categories 540	device name cache 331	Disable device name cache command 331
connections 589, 592	Device name field 314	Disable Images check box 468
contacts 141	device names 331, 332, 586	Disable JavaScript check box 475
desktop software 7	Device pick list 126	disabling options 29
email 393, 394, 396, 414	device-to-device networking 290, 304	Disconnect command 459
email accounts 361	devices 290, 313, 589	Disconnect on Exit option 413
email filters 411	See also Bluetooth devices; LifeDrive	disconnecting from Drive Mode 97
events 170-172, 540	mobile manager	disconnecting from the Internet 459
expense items 504, 505	Dial prefix check box 599	disconnecting USB sync cable 641
files from device 123	dial-in connections 589	Discoverable pick list 314
Graffiti 2 ShortCut strokes 583	dial-in servers 597, 598, 600	Discoverable setting 313, 314, 329
information 78, 123, 524, 622, 637	dial-up accounts 319, 321	discovering Bluetooth devices 313, 329, 33
locations 553	dial-up connections 594, 597	Discovery icon 329
mail folders 388	Dialer application	Discovery Results screen 313, 329
memos 263	benefits of 477	disk space requirements 3
notes 272	dialing from 478, 479	Display Name option 392
passwords 523	related topics for 484	display options (web pages) 452

Display Options command 181, 560, 563	tasks 173, 182, 251, 255, 256	large messages 401
Display Options dialog box	unread messages 173, 182	web pages 461
Applications View 563	URLs 450	drafts 376
calendar 181	video 221	drained batteries 635
clock 556	videos 194	drawing freehand 210, 266
Favorites View 560	web pages 447, 448, 449, 452, 463	drawing tools 210
display preferences 563, 565, 567, 568	Word documents 189	Drive Mode
display See screen	World Clock 32, 556	described 82
Display View icon 452	DNS (defined) 602	disconnecting from 97
display views (web browser) 452	DNS addresses 297, 309, 602	managing items with 81
displaying	Do not allow wakeup command 332	overview 94
application groups 541	do's and don'ts 624	recommendations for 83, 95, 97
applications 40, 544	DOC files 189	transferring MP3 files 229
appointments 173, 176, 177, 178	See also Word documents	troubleshooting 648
bookmarks 455	documentation xxi	turning on 95
Category pick list 182, 183	Documents application	Drive Mode icon 30, 95
contact information 137, 142	accessing 30	Drive Mode screen 95
current date and time 547, 550	benefits of 188	drivers 589
email attachments 462	companion application for 189	drop-down lists See lists
events 166, 183, 184	opening files from 190	due dates 245, 246, 250, 256
Excel spreadsheets 189	overview 188, 189	dummy expansion card 615
expense reports 32	related topics for 191	Duplicate Contact command 139
expenses 506	Documents To Go application 189	duplicating contact information 135, 139
files on hard drive 189	domain name system (DNS) 602	duration 153
hidden or masked entries 518	down arrow controls 29	
images 193, 463	Download attachments option 350	E
information 544	Download dialog box 461	eBooks 34
memos 261	download options 401, 461, 468	Edit Bookmarks command 456, 457
notes 271	downloading	Edit Bookmarks List dialog box 456, 457,
personal calendars 151	additional software 17	458
photo 221	applications 118	Edit Categories command 251
photos 193, 194	attachments 399, 400	Edit Categories dialog box 164, 165, 538,
PowerPoint files 189	email 363, 371, 419	540
schedules 173, 175, 177, 178	files 461, 468	Edit Connection dialog box 590
slide shows 198	images 468	Edit currencies command 500

Edit List dialog box 551, 553	replying to 390	encryption keys 292, 295, 296, 307
Edit menu 77, 78	sending 320, 372, 376, 464	encryption systems 292, 336
Edit Playlist dialog box 233	setting display options for 384	End command 606
editing 76, 261, 267, 271, 456	setting maximum size 350	entering
See also changing	setting notification options for 367, 381	current date and time 70, 572, 575
electrostatic discharge 670–671	setting preferences for 371	information 20, 56, 57, 72–107, 578
email	setting retry intervals for 381	owner information 586
See also email accounts; VersaMail	tapping URLs in 393	passkeys 317, 330
application	viewing status of 370	passwords 319, 355, 425, 598, 601
accessing 302, 317, 320, 325, 336	viewing unread messages for 173, 182	phone numbers 478, 480, 482, 601
adding addresses to contacts 374	wireless connections and 290, 302	URLs 447, 448
adding attachments to 404	wireless connections for 435	entries <i>See</i> information
adding signatures 380	email accounts	entry fields 29
addressing 136, 144, 147, 377, 378, 379,	accessing email 312	eraser 267
582	changing 359, 360	eReader 34
changing fonts for 384	connection types and 336	error messages 645
changing header information for 415	deleting 361	errors xxii
changing Inbox folders for 383	logging in to Internet 464	ESD (electrostatic discharge) 670-671
changing messages 382	scheduling Auto Sync 365, 369	ESMTP authentication 362
composing 376	setting up 336, 343, 420, 424	Essential Software folder 125
creating folders for 388	testing 358	Euro, in onscreen keyboard 73
deleting 393, 394, 396, 414	transferring settings to 341	events
downloading 363, 371, 419	upgrading 335	See also appointments; Calendar
downloading attachments 400	email applications 602	application
emptying Trash folder for 396, 397	email folders 383	Event Details dialog box 168
entering user names for 598	email providers 336, 356	events
filtering 364, 406, 409, 411	emergency information 538	adding to calendar 152
forwarding 389	empty screen 637	adjusting for location 572
manually marking 398	Empty Trash dialog box 396	archiving 170, 171, 172
moving messages 386	emptying Trash folder 396, 397	beaming 493
opening web browser from 459	Enable device name cache command 331	categorizing 153, 493, 538
reading 373	encryption	changing descriptions 168
reading files attached to 462	device-to-device networking and 306	changing time zones for 162
receiving 320, 335, 339, 363, 428	email passwords and 336	changing untimed 155
related topics for 435	wireless connections and 294, 295, 296	color-coding 153, 163, 166

conflicting 182	deleting applications on 127	saving information in 499
contact information and 134	deleting information on 622	transferring information to 74
creating multiday 159	displaying information about 31, 619	troubleshooting 508
creating untimed 154, 159	downloading files to 461	Expense icon 32
defined 152	dummy card for 615	expense lists 506
defining repeating 156, 157	formatting 622	Expense Preferences dialog box 498, 501
deleting 170–172, 540	getting applications on 126	expense reports 32, 500, 505, 506
displaying 166, 183, 184	inserting 21, 616	Expense type pick list 498
entering notes for 160, 161	limitations 619	extending battery 558, 635
extending beyond midnight 159	opening applications on 617	external devices 589
finding overlapping 180	opening files on 618	external removable drives 94
marking as private 153, 516	preventing damage to 615	external speaker 585
rescheduling 168–169	related topics for 623	
retrieving with Microsoft Exchange	removing 615	F
ActiveSync 428, 433	renaming 620	fade setting 182, 560, 564
scheduling 152, 154, 184	transferring music files to 228, 229	FAQs 633
sending as attachments 404	types of 614	Favorites View
setting alarms for 167, 185	viewing information on 463	changing entries in 560
setting time zones for 162, 163	expense records See Expense application	defined 30
viewing free time for 182	Expense application	moving around in 49
viewing specific time for 183	archiving information in 504	opening 26
Excel spreadsheets	benefits of 497	FCC Statement 666
displaying 189	categorizing information in 499, 505,	fields 29, 135, 136, 137
email messages and 334	506, 538	file names 463, 621
importing information from 121	categorizing with Calculator 538	file sync See folder sync options
managing files for 188	changing information 498	file transfer application See LifeDrive
opening 190	choosing currency options 500	Manager
sending information to 499	customizing lists for 506	file types 193, 226
exclamation point (!) in Tasks list 256	deleting categories 540	files
EXIF format 203	deleting information in 504–505	accessing 473
expansion cards	entering expenses in 498–499	attaching to email 404, 405
adding applications to 33, 34, 623	getting help with 507	copying 94
beaming from 494	installing 32	displaying contents 462, 463
benefits of 614	opening 498, 507	displaying on expansion cards 619
copying applications to 495, 621	related topics for 508	downloading 461, 468

installation prerequisites for 125 installing on Windows computers 117 managing 189 moving 94 opening 94, 190, 463 removing 123, 622 restoring archived 123 saving 461 sending as attachments 404 sharing 290, 312 transferring to device 34, 94, 121 troubleshooting uninstalled 645 Files application accessing contents on hard drive and 81 installing 30 opening 41 overview 41 troubleshooting 647 Files list 463 filing events 153 filtering email 364, 406, 409, 411 filtering messages 409, 411 Filters dialog box 407, 409 finances 497, 538 See also Expense application	flash drive See hard drive Flow Ctl pick list 595 folder sync options 98, 102 folders 386, 388, 463, 642 Font command 566 font styles 566 fonts 384, 452, 565–566 forgetting passwords 523 form fields (web pages) 469 Format (codec) pick list 225 Format Card command 622 formats information-specific 576 multimedia file types 193 Formats Preferences screen 576 formatting expansion cards 622 forwarding email 389 freehand drawing 210, 266 freeing up space 123, 127, 172, 637 frequently asked questions (FAQs) 633 front panel controls 19 frozen screen 626, 636 Full header option 415 full sync option 98 full-screen pen stroke 571	getting started xxi, xxii, 6 GIF files 193, 463 Go To Date dialog box 152, 154 Go to Web Page dialog box 447 Go to Web Page icon 447 GPRS data services 459 GPRS mobile phones 315, 318, 327, 589 Graffiti 2 command strokes 53, 67 Graffiti 2 input area 20, 28, 57 Graffiti 2 Preferences screen 579 Graffiti 2 writing changing strokes for 583 command shortcuts and 67 copying and pasting with 77 creating tasks with 245 deleting information with 78 deleting ShortCuts 583 entering information with 57, 60–69 entering ShortCut strokes 70–71, 581 full-screen mode and 58 getting help with 66 guidelines for 61 overview 57 setting alternate stroke shapes for 578 troubleshooting problems with 640
_		
troubleshooting 647		
	o ,	,
filing events 153		
filtering email 364, 406, 409, 411		
filtering messages 409, 411	frozen screen 626, 636	guidelines for 61
	Full header option 415	overview 57
finances 497, 538	full sync option 98	setting alternate stroke shapes for 579
See also Expense application	full-screen pen stroke 571	troubleshooting problems with 640
Find dialog box 54	full-screen writing 58, 267, 453	graphics files 463, 468
Find icon 26, 54	full-screen writing icon 26, 59	GSM mobile phones 315, 589
Find More button 54		
Find on Page command 450	G	Н
Find on Page dialog box 450	Game Sound pick list 585	handhelds See LifeDrive mobile manager;
finding	games 541, 585, 614	Palm OS handhelds
contacts 140	General Packet Radio Service (GPRS) 318	handwriting 267, 640
information 54	gestures (Graffiti 2 writing) 67	See also Graffiti 2 writing
overlapping events 180	Get IP command 606	hard drive 23, 81
firewalls 292, 338	Get unread mail option 371	caution for damaging 19

hard resets 524, 627, 630, 637	restoring information from 630	incoming mail options 357, 427
Quick Erase 628	starting 31, 109	incoming mail servers 336, 347, 355
Secure Erase 628	turning off 109	incompatible applications 661
header options (email) 415	HotSync Manager icon 99, 641	incorrect dates and time 638
headphone jack 24	HotSync menu 119	indicator light 19
headphones 24, 585, 624	HotSync Online Troubleshooting Guide 641	Info command 126
help xxiii, 17, 29, 66, 523, 664	HotSync technology 85, 86, 98	Info dialog box 126
Help menu 641	how-to information xxii	information
hiding	HTM files 463	adding contact 140, 150
address fields 448	HTML files 459, 462, 463	adding owner 586
currency symbols 506	HTML messages 350	backing up 32
input area 28	HTML viewer 462	beaming application-specific 491
private entries 515, 517	hyperlinks 451	categorizing 537, 541
high-speed connections 321	See also URLs	caution for overwriting 113, 115
high-speed data services 597		copying and pasting 77
high-speed wireless carrier 312	I	deleting 78, 622
highlighting menu commands 51	icons	editing 76
See also selection highlight	application 563, 570	entering 20, 56, 57, 72–107, 578
hints 29, 523	Command toolbar 53	finding 54
See also help	Inbox (VersaMail) 370	hard resets and 524, 627, 630
History dialog box 511	input area 28	importing 121
Holiday Files folder 186	missing 639	installing company-specific 11
holidays 154, 156, 158	Outbox (VersaMail) 382	losing xxii, 50
Home icon 26, 28	Wi-Fi wireless connections 291	protecting 614
home page 451, 465, 467	ICS files 121	providing emergency 538
Home Page icon 465	idle timeouts 602	restoring 630
Home Page setting (web browser) 467	image files 193, 463, 468	sharing 21, 133, 485, 495
Home screen See Applications View	IMAP mail folders 416, 417, 418	synchronizing 99
hosts 602	IMAP protocol 337, 346, 354	updating 98, 111
HotSync cable See USB sync cable	IMAP servers 347, 355, 399	viewing by category 544
HotSync icon 31	importing	infrared port <i>See</i> IR port
HotSync Manager	contacts 150	Infrared setting 594
See also synchronizing	information 12	initialization strings (modems) 413, 595
not responding 645	Inbox 358, 383	input area 20, 28, 57
opening on PCs 323	Inbox icons 370	Input icon 26, 28

inserting expansion cards 21, 616	location of 21	Leave mail on server option 414
installation CD 2, 7, 32, 124, 633	setting up connections for 594	left arrow controls 29
installation prerequisites 125	synchronizing from 99	letter keyboard icon 28
installing	IR to a PC/Handheld connection 589, 590	LifeDrive Manager
additional software 32, 124	ISPs 312, 336, 597	described 82
applications 32, 617	iTunes application 230	Drive Mode and 94
Palm Desktop software 3, 7, 32		opening 88
related topics for 17	J	overview 83, 84
instant messenger (IM) accounts 136	jack (headphone) 24	security preferences and 89
instant messenger (IM) field 136	JavaScript 475	synchronizing with 98, 102
Int'l button 73	JPG files 193, 463	transfer options for 84
internal flash drive <i>See</i> hard drive		transferring information with 85, 88
international keyboard 73	K	troubleshooting 647
Internet	key exchange 330	viewing device contents with 81
See also websites	key index 296	LifeDrive Manager icon 34, 85
accessing 312	key terms xxiii	LifeDrive Manager window 88
connecting to 290, 312, 460, 598	Key Type pick list 295, 307	LifeDrive mobile device
disconnecting from 459	keyboard icons 28	downloading files and 461
email accounts and 464	keyboards	locking 524–527
retrying connections for 460	connecting to portable 261	protecting 313, 317
selecting service provider for 321	entering information with 72, 73	resetting 524
setting up network connections for 319	included with device 73	LifeDrive mobile manager
Internet Explorer 2	opening alternative 73	adding additional software 614
See also web browser application	opening onscreen 28	adding owner information 586
Internet Message Access Protocol (IMAP)	Keylock 21, 25	charging battery for 4, 588, 636
346, 354	keys (onscreen keyboard) 73	checking space on 125
Internet protocol (IP) 602		components of 2
Internet Service Providers (ISPs) 312, 336,	L	connecting to AC charger 24, 588, 635
597	LAN Setup option 327	connecting to other devices 589
invalidating warranty 635	landscape view 27	connecting to PCs 8
IP Address check box 602	laptops 312	controls described 19
IP addresses 297, 309, 602	large fonts 566	customizing 32
IR port	large images 468	displaying contents of 88
beaming from 491, 492, 493	Last Page Viewed setting (web browser)	do's and don'ts 624
creating connections for 589	467	freeing space on 123, 127, 637

getting help with 664	moving between items in 50	low batteries 5, 635
locking 586	opening category 182, 617	lowercase letters 61
maintenance information for 624	ordering memos in 262	
not making sounds 638	rearranging items in 262	M
power switch for 21, 25	selecting items in 29, 50	Mac information
recharging 4, 5, 588, 635	loading user profiles 15, 16	creating contacts 149
removing items 123	Local Area Networks See networks	creating notes 273
resetting 24, 626, 636	locating	creating user profiles 13
restoring information on 630	contacts 140	described xxii
running out of space on 614	controls 55	device system requirements 3
safety warnings for 670	information 54	displaying tasks 257
setting power preferences for 587–588	overlapping events 180	enabling Drive Mode 96
setting up 1, 6, 7	Location field 160	entering information 106
timing out 642	Location pick list 551, 573	installing device software 7, 118–120,
turning itself off 638	location pick list 551	125
turning on and off 6	location settings (World Clock) 547, 550,	opening calendars 186
upgrading 4, 7	552	synchronizing device 110, 114
lightning bolt icon 636	location-specific preferences 572–577	synchronizing with user profiles 16
line selection 76	locations, deleting 553	transferring files 94
links (documentation) xxii	Lock Device dialog box 525	transferring music 229
links (web pages) 451	lock icons 494, 621	troubleshooting problems 634
list screens 50	lock options 526	writing memos 264
List view (Media) 194	locking device 586	Mac OS X systems 118
listening to music 24, 226, 232	locking mobile device 524–527	Macintosh overwrites handheld option 115
listening to voice memos 281	logging in to email accounts 338, 464	magnifying glass (Adobe Reader) xxi
lists	logging in to network servers 604	mail folders 386, 388
See also song lists	Login Script dialog box 604, 605	mail <i>See</i> email
creating company phone 11	login scripts 604–606	mail servers 337, 347, 355
customizing expense 506	Look Up line (Contacts) 140	Mail Service pick list 355, 424
customizing Tasks 255	Lookup screen 379	maintenance information 624
displaying applications icons in 563	losing	Make Default check box 116
displaying bookmarks in 455	information xxii, 50	Manage Albums icon 205
displaying contacts in 142	LifeDrive mobile manager 586	Manage Albums screen 205, 206
displaying pick 29	network connections 636	Manual synchronization option 109
finding items in 551	passwords 523, 524	manually locking device 524, 527

marking information as private 516	organizing 262, 538	sending plain text 350
marking message status 398	recording voice 275	setting alarms for 555
masking private entries 515, 517, 518	saving 260, 263	Microsoft Excel spreadsheets See Excel
math calculators 31	selecting 50	spreadsheets
Maximum Message Size option 350, 372	sending as attachments 265, 404	Microsoft Exchange ActiveSync
MCI connections 599	transferring to PCs 262	account setup 420–427
Media application	Memos application	deleting accounts for 434
adding photo to contact 133	categorizing information in 538	getting calendar events 428, 433
benefits of 192, 218	getting help with 264	getting messages 428
displaying photos or videos 194, 221	importing information for 121	meeting invitations and 430
opening 194	marking entries as private 516	Microsoft Exchange Server and 337
organizing photos and videos 205	opening 31, 260	overview 419
overview 192	overview 259	prerequisites for 419
related topics for 217, 223	related topics for 265	previewing attachments 430
media file types 193	reordering memos lists 262	synchronizing events and 434
Media icon 30, 651	selecting memos 261	time zones and 433
meeting invitations 430	transferring information to 74	Microsoft Exchange Server 2003 419
memory	troubleshooting 265, 650	Microsoft Internet Explorer 2
available for Palm OS programs 81	writing memos with 260	See also web browser application
freeing 127, 472, 637	Memos icon 31	Microsoft Office Manager See Documents
purging calendar events 172	Memos list 260, 261, 262	application
synchronization and 82, 98	menu bar 52	Microsoft Outlook See Outlook
memory button (Calculator) 510	Menu icon 639	Microsoft Windows systems See Windows
memory cards 622	menu shortcuts 53	information
memory clear button (Calculator) 510	menus 51, 52	Microsoft Word documents 188, 189, 190
memory recall button (Calculator) 510	menus icon 26	missing applications 30, 639
memos	Message text option 392	missing icons 639
See also notes; Memos application	messages	MJPEG+ADPCM files 193
adding contact information to 140, 260	See also email; text messages	MJPEG+PCM files 193
backing up 33	automatically resending 375	MJPEG4+ADPCM files 193
creating 260	connection types for 312	mobile devices 136, 142
deleting 263	displaying unread 173, 182	See also LifeDrive mobile manager
displaying 261	downloading large 401	mobile phones
editing 261, 262	receiving 312, 437	accessing Internet with 312
keeping private 515, 516	removing confirmation 272	attaching modems to 589

compatibility 316	MP3 players 224	video album 206
connecting to 312, 315, 321, 596, 654	MPA files 121	navigating through documentation xxi
connecting to Internet from 321	MPEG-1 files 193	navigating through web pages 451
creating trusted pairs for 315, 653	multi-connector 24	navigational controls 29
dialing 144, 145, 477	multiday events 159	navigator 20, 29, 47–51
key exchanges and 330	multiline descriptions 152	negative numbers 510
passkeys and 317, 653	multimedia applications See Media	Network pick list 292, 304
requirements for 147	application	Network Preferences screen 597, 600, 601,
Modem Wait option 413	multimedia file types 193	603, 604
modems	MultiMediaCard expansion cards 614	network settings 597-607
connecting to IR port from 589	music	networks
initialization strings for 413, 595	See also music files, Pocket Tunes,	accessing accounts for 317
setting up connections for 594, 598	Rhapsody	accessing corporate 338
Money category 538	changing playlists for 236	accessing email from 312
See also currency	deleting playlists for 238	closing connections for 600
Month View 166, 178, 180, 183	listening to 24, 226	connecting to 317, 327, 600
Month View icon 178	playing 232, 235, 652	corporate email accounts and 337, 338
month, setting 548, 575	removing from playlists 237	creating login scripts for 604–606
monthly events 156	selecting 235	customizing connections for 594, 597
monthly schedules 178	storing 614	deleting service profiles for 603
monthly tasks 248, 250	music applications 224	dialing in to 589
moving	music files	losing connections to 636
bookmarks 458	See also music	selecting communications protocol for
files 94	music player <i>See</i> Pocket Tunes	602
messages 386, 387		selecting encryption settings for 294
photos 207	N	setting IP addresses for 602
videos 207	names See usernames; contacts	setting up service profiles for 597, 598
web pages 453	naming	specifying as trusted device 328
moving around dialog boxes 50	connections 594	synchronizing over 99
moving the slider 29	email accounts 355, 424	wireless connections for 290, 292
moving through documentation xxi	expansion cards 620	New events use time zones setting 162
moving through screens 47	LifeDrive mobile device 314	new lines 260
moving through web pages 451	photo albums 206	New Profile screen 12, 13
MP3 files	playlists 234	next arrow icon 29
transferring with Rhapsody 226	user profiles 12, 13	No-time icon 174

Note Pad	number keyboard icon 28	outgoing mail servers 337, 347, 355
See also notes	numbers	Outlook
backing up information in 33	See also phone numbers	applications that synchronize 98
categorizing information in 538, 542	adding to entry fields 63, 72	marking completed tasks and 252
clearing 267	entering on calculator 510	synchronizing with 10, 112, 128, 153,
creating notes from 267		642, 643
deleting notes in 272	0	Overdue task icon 174
displaying notes in 271	off-line viewing 459, 461, 462	overdue tasks 173, 182, 251, 256
getting help with 273, 274	Office files 188–190	overlapping events 180
opening 31	See also specific program files	owner information 586
overview 266	omitting passkeys 315	Owner Preferences screen 586
related topics for 274	omitting passwords 598	
selecting pens 268	Online Troubleshooting Guide 641	P
setting color preferences 268	onscreen keyboards <i>See</i> keyboards	page icons (web browser) 458
troubleshooting 651	opening	Page Info command 450
Note Pad icon 31	applications 39, 104, 570, 617	pager 136
notes	Applications View 26	paging through documentation xxi
See also memos; Note Pad	Calendar views 152, 177, 178, 179	Palm Desktop Installer icon 7
attaching alarms to 269	Category pick list 182, 617	Palm Desktop software
attaching to email 274	Favorites View 26	completing repeated tasks and 252
backing up 33	files 94, 190, 463	creating user profiles from 12, 13
categorizing 267, 538	photo albums 206	described 2, 33
creating 267	web browser 459, 462	entering information in 105, 106
deleting 272	operating systems 2	importing information to 121, 123
editing 267, 271	Optimized view (web browser) 452	installing 3, 7, 32
marking as private 267, 274, 515	optional information xxii	opening applications in 104, 106
playing voice memo 275	options 29	requiring password entry for 520
saving 267	order forms 469	restoring archived items to 123
selecting 50, 271	organizing	synchronizing with 10, 162, 642
sending as attachments 404	applications 55, 538	system requirements for 2
setting background colors for 268	information 55, 537	time zones and 650
sorting 271	orientation of screen 27	troubleshooting 633
notification options (email) 368, 381	Outbox 376, 381, 382	uninstalling 128
number formats 508, 576, 577	Outbox icons 382	upgrading device and 7
number keyboard 28	outgoing mail options 358	Palm Dialer software See Dialer application

Palm OS applications 38	Peer-to-Peer (ad hoc) setting 308	creating 206
Palm OS handhelds	pen 268	moving photos in 207
exchanging records with 486	Pen selector 267	moving photos to other 208
sharing notes with 274	pen widths 267	scrolling through 203
palmOne technical support 17	percentage button (Calculator) 510	selecting 206
palmOne website 34	performance 624	Photo Details screen 203
paper clip icon 400	period (.) character 579	photos
parts (device) 2	peripheral devices <i>See</i> external devices	adding notes to 203
passkeys 317, 325, 328, 330, 653	personal computers <i>See</i> computers	adding to albums 206
passphrases (encryption) 296	personal information 470, 518	adding to contacts 133
Password check box 355, 425	personalizing contact information 137	adjusting fade setting for 560, 564
passwords	personalizing LifeDrive mobile manager	copying 214, 216, 495
Bluetooth devices and 317, 325	See customizing; preferences	deleting 206
changing 520	phone 330, 589, 594	moving 207
creating 518, 519, 524	See also conference calls; mobile	personalizing 210
deleting 523	phones; phone numbers	previewing 194
displaying web pages and 449	phone connections 315–319	reformatting 84, 193
email accounts and 337	phone drivers 589	selecting 50
encryption protocol for 336	Phone Link Updater application 315	selecting as backgrounds 182, 560, 564
entering 319, 355, 425, 598, 601	Phone Lookup 74, 140	sending as attachments 404
forgetting 523	phone number fields 136	sharing 117, 216
locking device with 524, 586	phone numbers	sorting 209
losing 524	adding speed dial entries for 481	storing 614
network connections and 328	dialing 478, 480, 482	supported file types for 193
omitting 598	dialing from email message 393	viewing 194, 221
requiring 520	entering 478, 480, 482, 601	viewing details of 202, 203
security options for 515	getting from contacts 74, 136, 140	Photos application See Media application
troubleshooting 658	organizing emergency 538	pick lists 29
validating 362	redialing 479	Picture box 133
Paste command 77	sharing 21	plain text messages 350
Paste icon 53	temporary storage for 266	playing back video clips 196
pasting information 77, 511	phone settings (service profiles) 598	playing music 232, 235, 652
patches 127	Phone Setup dialog box 315	See also music
PCs See computers	photo albums	playlists
PDF files 34	arranging photos in 207, 209	creating 233

deleting songs on 237	preferences 191, 445, 558, 612	Protocol pick list 355
editing 236	See also customizing	proxy servers 473, 474
naming 234	Preferences command 184	Proxy Settings dialog box 474
removing 238	Preferences screen 32	punctuation marks 61, 64
reordering music on 237	Prefs icon 32	Punctuation Shift indicator 68
selecting music from 235	preinstalled applications 30, 127	Punctuation Shift stroke 68
troubleshooting 653	prerequisites xxiii	Purge Categories dialog box 505
olug-in applications 607	preset connections 589, 592	Purge command 172, 254, 505
Pocket Tunes application	preset delays 526	Purge dialog box 172, 254
compatible formats for 226	preset formats 576	purging items 637
desktop companion for 35	previous arrow icon 29	1 0 0
getting help with 232	Previous View icon (Adobe Reader) xxi	Q
opening 31, 232	primary location 547, 548, 553, 556	quarterly tasks 249
overview 224	printers 290	Query DNS check box 602
troubleshooting 652	printing expense reports 32	questions and answers 633
Pocket Tunes icon 31	prioritizing tasks 245, 256	quick buttons
POP protocol 346, 354	privacy FAQs 658	location of 20
POP servers 337, 347, 355, 398	privacy levels 517	opening applications from 30
Port Number option 357, 358, 427	privacy settings	reassigning 570
portable keyboards 261	applications 55	restoring defaults for 570
oortrait view 27	calendar 168	Quick Erase 628
oorts 21	information 515	Quick Install software 117, 645
Post Office Protocol (POP) 346, 354	notes 274	Quick Look Up icon 140
See also POP servers	records 515	Quick Look Up line 140
power adapter <i>See</i> AC charger	web pages 470	Quick Tour 6, 31
oower consumption options 587	Private check box 516	,
oower preferences 587–588	profiles 11–16	R
Power Preferences screen 587	program memory <i>See</i> memory	radio 23, 34
power switch 21, 25	programs See software; applications	range (peripheral connections) 313
oower-saving settings 587, 588	projectors 290	Read pick list 384
PowerPoint files 189, 190	Prompt command 606	reading
PPT files 189	prompts 605	email 373
PRC applications 607	protecting information 514, 516, 524, 614	text messages 440, 442
orecautions 625, 635, 671	protecting mobile device 313, 317, 624	Real Rhapsody See Rhapsody
oredefined service profiles 601	protocol (defined) 346, 354	

RealOne Player See Pocket Tunes;	removing	Rename Custom Fields dialog box 137
Rhapsody	ActiveSync accounts 434	renaming
reassigning quick buttons 570	applications 127, 622	categories 539
reboots See resetting LifeDrive mobile	appointments 170	expansion cards 620
manager	bookmarks 456	mail folders 388
Receipt Details dialog box 500	categories 540	preset connections 589
receiving email 320, 335, 339, 363	confirmation messages 272	web pages 462
receiving messages 312, 437	connections 589, 592	Repeat icon 175
recently visited web pages 451	contacts 141	repeat intervals
recharging battery 4, 5, 588, 635	desktop software 7	calendar 156, 159
recipes 263	email 393, 394, 396, 414	tasks 248, 250
Recipient List screen 378, 379	email accounts 361	repeating events
Record menu 492	email filters 411	changing 169
recording voice memos 22, 276	events 170-172, 540	deleting 170, 171
records 127, 627	expansion cards 615	displaying 183
recovering memory 637	expense items 504, 505	scheduling 156, 157
recurring events 152	files from device 123	repeating tasks 247, 249, 252, 253
redialing phone numbers 479	Graffiti 2 ShortCut strokes 583	Reply To Address option 392
related items, categorizing 538	information 78, 123, 524, 622, 637	replying to email 390
related topics xxii	locations 553	required steps xxii
Remember Last Category check box 563	mail folders 388	rescheduling events 168-169
reminders	memos 263	resending messages 375
See also alarms	notes 272	reserving dates 154
canceling 555	Palm Desktop software 128	reset button 24, 626, 627
creating 266, 275	passwords 523	resetting
scheduling 134, 152	photos 206	clock 548, 574
setting alarms as 554	playlists 238	Graffiti 2 ShortCut strokes 583
specifying notes as 269	private entries 523	LifeDrive mobile device 524
Reminders screen 368, 381	repeating tasks 253	LifeDrive mobile manager 24, 626, 636
remote access accounts 597	saved web pages 456	local preferences 572, 574
remote connections 412	selection highlight 47, 49	passwords 520
remote devices 331	service profiles 603	preset connections 589
remote servers 473, 597	songs 237	preset formats 576
removable drives 94	tasks 253–254	quick buttons 570
	Rename Card dialog box 620	

screen fonts 566	information 46, 123, 640	overview 28
server profiles 598	memos 260, 263	scrolling through 29
resizing text 261	notes 267	tapping elements on 28, 584
restarting device See reset button	synchronization settings 116	viewing information on 20
restoring	tasks 245, 253, 254	screen rotation 27
archived items 123	web cookies 470	Screen rotation button 22, 27
defaults 570	web pages 462	scripts 607
information 523, 524, 630	scheduled sending retry (email) 338	scroll bar 29
restricting device connections 313	schedules 151, 173, 182, 572	scrolling
restrictions 625, 635	See also appointments; calendar	Applications View 49
retrying	scheduling	from screen-to-screen 29
Auto Sync 369	appointments 152–153	in dialog boxes 50
email delivery 381	Auto Sync 365, 366, 369	menus 51
Internet connections 460	backup and synchronization 8, 98	to dates 152
Rhapsody application	events 152, 154, 159, 184	SD memory cards 614
getting help with 242	reminders 134, 152	SDIO accessories 614
installing 35	repeating tasks 247, 249	SDIO cards 614
setting up music files for 225	untimed events 155	searching for information 54, 140
transferring music with 226	scheduling conflicts 151	searching web pages 450
right arrow controls 29	screen	secondary locations 550, 553, 556
rotary dialing 594	adding photos as backgrounds 182,	secure connections 418
rotating the screen 27	560, 564	Secure Digital input/output (SDIO) 614
running out of memory 127	adjusting brightness 565	Secure Erase 628
running out of space 614	aligning 584	Secure Sockets Layer See SSL connections
	blank 637	security 317, 468, 598
S	caring for 624	security information (Wi-Fi) 292
Save Page command 462	caution for 21	security levels 515
Save Page dialog box 462	changing colors of 568	security options
saved web pages 455, 456, 457, 462	changing fonts for 565–566	See also encryption; passwords;
saving	clearing 267	privacy settings
appointments 153	frozen 626, 636	device 515
attachments 403	landscape and portrait views 27	records 515
battery power 587	moving through 20, 47	wireless connections 294, 306
contacts 134, 141	navigational controls for 29	Security pick list 294, 306
files 461	not responding 626, 636	

Security Preferences dialog box 517, 519,	email 320, 372, 376, 464	Short Message Service (SMS) 437
520, 586	text messages 312, 436, 437	short messages 436
Select a Color Theme dialog box 561, 568,	server preferences 474	ShortCut strokes (Graffiti 2 writing)
569, 578	servers 473	backing up 581
Select button (navigator) 51	service (defined) 321	changing 583
Select Colors dialog box 268	Service Connection Progress messages 600	deleting 583
Select Font dialog box 384, 566	Service pick list 321, 598, 601	described 70-71
Select User dialog box 8, 100	service profiles	setting up 581
selecting	deleting 603	ShortCut Text line 582
alarm sounds 555	selecting 600	shortcuts xxiii, 29, 53, 77, 571
alternate stroke shapes 579	setting up 597, 598, 601	ShortCuts Preferences screen 581, 583
background colors 268, 568	service templates 597	Show Address Bar check box 448
clock display options 556	services 321, 589, 605	Show History command 511
command buttons 29	Set Alarm dialog box 246, 270	Show in List pick list 142
communications protocol 602	Set as default check box 114	Show Multiple Locations setting 556
connections 598	Set Country dialog box 577	Show Private Records dialog box 518
currency options 500, 501, 502	Set Date & Time button 548	side panel controls 21, 22
information 20, 76	Set Date dialog box 548, 575	sidebars (documentation) xxiii
Internet Service Providers (ISPs) 598	Set Time dialog box 153, 549, 575	signal strength (wireless connections) 26,
items in lists 29, 50	setting up email accounts 354–358	291
menu commands 51, 52, 53	setting up LifeDrive mobile manager 1, 6, 7	signal strength indicator 26
options in dialog boxes 50	setting up Microsoft Exchange ActiveSync	Signature dialog box 380
security levels 515	accounts 420–427	signatures 380
synchronization settings 99	setting up wireless connections 292–297,	Silent profile settings 585
selection highlight 49	311	Simple Mail Transfer Protocol See SMTP
self-help resources 664	settings <i>See</i> preferences	servers
Send command 606	setup 633	sketching 266
Send CR command 606	Setup Devices option 322	slide shows 194, 198, 207
Send email from Outbox option 350	sharing	slider 29
Send Password command 606	files 290, 312	small fonts 566, 567
send retry failures 381, 382	information 21, 133, 485, 495	small icons 563
Send to Handheld dialog box 118	photos 117, 216	small triangle (bookmarks) 455
Send To Handheld droplet 33, 118	videos 216	Smart Addressing feature 377
Send User ID command 606	sharing FAQs 659	SMS application
sending	Short header option 415	See also text messages

benefits of 436	expenses 506	starting
installing 31	memos 538	HotSync Manager 31, 109
opening 437	notes 271	locked devices 524
related topics for 445	photos 209	Outlook applications 112
sending text messages 437	videos 209	static electricity 625, 670-671
SMS messaging 31, 437	sound files See audio files	status bar icon descriptions 26
SMTP servers 347, 355, 362	sounds	status icons (Wi-Fi) 291
Snooze setting 555	changing alarm 269	stereo headphones 24
soft resets 626, 636	setting alarm 167, 185, 256, 555	stopping
software	setting preferences for 585	download operations 461
See also specific application	Sounds & Alerts screen 585	information searches 54
accessing additional 17	space characters 581, 598	Internet connections 460
adding additional 124, 614	space information (device) 126	MP3 player 232
included on device 30	hard drive 81	storage 613, 614
installing 7, 32, 124	memory full warning 637	See hard drive
third-party applications and 8	program memory 81	storing
Solitaire 32	speaker 23, 282, 585	device names 331
song files <i>See</i> music files	Speaker icon 282	stylus 6, 21, 60, 210, 624
song lists	special characters 61, 68, 69	Subject fields 376
See also music	specifications 668	subject lines (email) 363, 376
creating 233	speed (communications) 589, 591, 595	supported file types 193, 226
deleting 238	Speed Dial screen 481, 483	switching between applications 10, 46, 617,
editing 236	Speed pick list 591, 595	642
naming 234	speed-dial buttons 481	symbols 68, 69, 72, 132
removing items on 237	spreadsheets	Sync IMAP Folders screen 418
reordering music on 237	displaying 189	sync items (LifeDrive Manager) 85, 98
selecting items 235	email messages and 334	synchronization
troubleshooting 653	importing information from 121	See also synchronizing
Sort by date option 209	managing files for 188	customizing settings for 107-116
Sort by name option 209	opening 190	defined 8, 82
Sort by pick list 271	sending information to 499	Drive Mode and 94
Sort by type option 209	square root button (Calculator) 510	entering information and 104
Sort manually option 209	SSL connections 352, 357, 358, 418, 427	installing applications and 117
Sort order option 384	start page (web browser) 465, 467	related topics for 17
sorting	Start with pick list 467	third-party applications and 8

troubleshooting 641–646, 648	problems with 626, 636, 639	importing information for 121
upgrades and 4	screen elements 28, 584	marking completed tasks 252
usernames and 100, 340	URLs 459	opening 31, 245
synchronization options 98, 99, 107	Task Preferences dialog box 246, 255	overview 244
synchronization software 10, 111, 128, 642	tasks	related topics for 258
Synchronize incoming email setting 351	See also Tasks application	saving information for 254
Synchronize unread mail only setting 350	adding contact information to 140	saving information in 245
synchronizing	adding notes to 245	securing contents 515
See also HotSync Manager	adding to Tasks list 255	setting display options for 251
applications 111, 644	archiving 253, 254	setting preferences for 255–256
caution for 128	assigning due dates to 245, 246, 250	transferring information to 74
IMAP mail folders 416, 417, 418	categorizing 245, 251, 256	troubleshooting 258, 653
information 99, 641	changing date due 256	Tasks icon 31
LifeDrive mobile device 523	combining with appointments 151	Tasks list 173, 251, 253, 255
LifeDrive mobile manager 85	completing 252	TDA files 121
over networks 99	creating 245	technical assistance xxiii, 17, 191, 243, 665
wirelessly 312, 322	deleting 253–254	Technical Support office 665
with IR port 99	displaying 173, 182, 251, 255, 256	technical terms xxiii
with LifeDrive Manager 101	entering from Outlook 10, 642	telephone numbers See phone numbers
with Microsoft Outlook 10, 112, 128,	managing 244	testing email accounts 358
642, 643	marking as private 245	text
with user profiles 11, 14, 16	organizing 251	adjusting fade setting for 560, 564
system information, icon on status bar 26	prioritizing 245, 256	changing color of 182, 568
system requirements 2	reordering 256	changing screen fonts for 565
System Sound pick list 585	saving 245, 253, 254	entering 57, 72
	scheduling repeating 247, 249	entering abbreviations for 581, 582
Т	sending as attachments 404	finding on web pages 450
Tap and Drag scrolling 453	setting alarms for 246, 256	resizing 261
tapping	setting repeat intervals for 248, 250	searching for 54
application titles 52	viewing due dates for 256	selecting 54, 76
arrow icons 29	viewing overdue 256	viewing against photos 182
check boxes 29	Tasks application	text files 121
command buttons 29	adding tasks 245, 247, 249	text messages
entry boxes 29	categorizing information in 538	See also SMS application
menu items 52	getting help with 257	managing 31

opening 440	Microsoft Outlook and 153	turning device on and off 588
sending 312, 436, 437	Palm Desktop software and 650	turning off alarms 555
viewing 440, 441, 442, 444	primary locations and 162	turning off HotSync Manager 109
third-party applications 8, 637, 661	scheduling events and 162, 549, 650	turning sounds off 585
thousands separator 577	secondary locations and 550	Tutorial 35
Thumbnail view (Media) 194	selecting 163	
thumbnails (photos) 182, 560, 564	timed events 183	U
TIFF files 193	timeout intervals 412	underlined links 451
time	Timeout option 412	underlined words (documentation) xxii
blocking out periods of 156, 159	tips xxiii, 17, 29	Undo icon 53
changing 548	Tips icon 29	Unfiled category 539
checking 547	to do lists 244	unfreezing device 626, 627
displaying current 550	See also tasks; Tasks application	uniform resource locators <i>See</i> URLs
displaying free 182	toolbars 53	uninstalling
displaying specific periods of 182	top arrow controls 29	applications 637
entering current 70	top panel controls 21, 22	Palm Desktop software 128
entering display options for 184	full sync p 98	unread email messages 173, 182, 398
incorrect 638	Touchscreen Preferences screen 584	Unread pick list 384
resetting 168, 572, 574	touchscreen See screen	unrecognized devices 313
scheduling 153	TouchTone dialing 594	unscheduled events 155
scheduling periods of 153	tracking expenses 32, 497	unscheduled time slots 182
setting current 575	transfer options 631	untimed events 134, 154, 155, 159, 183
setting for alarms 167, 247, 270, 554	transferring	up arrow controls 29
setting location-specific 32, 548, 572	applications 33, 34	updating
unscheduled events and 155	existing account settings 341	information 98, 111
time bars 182	files 34, 94, 121	owner information 586
time formats 576, 577	information 21, 74, 98, 121	third-party applications 8
Time Zone entry box 552	wirelessly 290, 312	upgrades (device) 4, 7
time zone pick list 163	Trash folder 396, 397	upgrading email accounts 335
time zones	travel expenses 506	uppercase letters 60, 61
adding locations and 551	travel guides 614	URL (defined) 447
automatically including 162	troubleshooting 8, 584, 633	URLs
changing 552, 572, 573	trusted connections 328	accessing web pages with 447, 448
Microsoft Exchange ActiveSync and	Trusted Devices option 329	auto-completion option for 469
433	trusted pairs 312, 313, 315, 329	changing 454, 456

displaying 450	V	applications 40, 544
opening Internet connections with 460	vacations 159	appointments 173, 176, 177, 178
selecting in email messages 393	validating usernames and passwords 362	bookmarks 455
tapping 459	VCF files 121	contact information 137, 142
USB connectors 24	VCS files 121	current date and time 547, 550
USB port 8	VersaMail application	email attachments 462
USB sync cable	getting email 335, 339	events 166, 183, 184
charging device and 24	icons for 382	Excel spreadsheets 189
custom connections and 594	installing 31	expense reports 32
device setup and 4, 6, 8	related topics for 435	files on hard drive 189
disconnecting 641	setting notification options 381	hidden or masked entries 518
synchronizing and 9, 14, 99, 100, 641	setting preferences for 406	images 193, 463
transferring files and 647	troubleshooting 435	information 544
transferring information and 86, 88, 95	VersaMail icon 31	memos 261
Use calling card check box 599	version numbers 125, 127	notes 271
Use proxy check box 474	video albums 206, 207	personal calendars 151
Use Secure Connection option 352, 357,	videos	photos 193, 194, 221
358, 427	See also Media application	schedules 173, 175, 177, 178
Use short preamble box 309	adding notes to 203	slide shows 198
user profiles 11–16	copying 216, 495	tasks 173, 182, 251, 255, 256
user-specific information 11	displaying details of 203	unread messages 173, 182
usernames	moving 207	URLs 450
assigning to device 11	playing 196	videos 194, 221
dial-up accounts and 319	previewing 194	web pages 447, 448, 449, 452, 463
email accounts and 335, 337	reformatting 84, 193	Word documents 189
email addresses and 598	sending as attachments 404	World Clock 32, 556
hard resets and 627	sharing 216	views (Calendar) 175, 177, 178, 179
network connections and 328	sorting 209	views (multimedia files) 194
searching for 140	supported file types for 193	virtual private networks See VPN accounts
service profiles and 601	viewing 194, 221	virus-scanning software 633
synchronization and 100, 340	View Bookmarks command 455	Voice Memo application
upgrades and 7	View By pick list 563	opening 276, 278
validating 362	viewer (web pages) 462	overview 275
Users folder 128	viewing	playing messages from 281
	application groups 541	related topics for 288

saving memos from 285	closing Internet connections and 459,	navigating 451
setting alarms 283	461	opening saved 455
troubleshooting 288	download options for 461, 468	removing images and 468
Voice Memo button 31, 276	editing bookmarks with 456	renaming saved 462
Voice Memo list 281	freeing memory for 472	returning to recently visited 451
voice memos 22, 276	getting help with 476	saving 462
See also Voice Memo application	moving through web pages with 451	selecting bookmarks for 455
sending as attachments 404	opening 459, 462	setting autofill option for 469
volume	opening Bookmarks View for 455	specifying as home 465
adjusting alarm 555, 585	related topics for 476	specifying as start 467
adjusting modem 594	saving web pages with 462	viewing off-line 459, 461, 462
adjusting speaker 282	searching with 450	viewing URLs for 450
disabling speaker 585	sending email with 464	Web Pro application See web browser
Volume setting (connections) 594	setting preferences for 468–475	application
VPN accounts 338, 608	specifying start page for 467	web services 589
VPN connections 337, 338, 610, 611	web browser icon 463	web viewer 462
, ,	web browsers 2	websites
W	See also web browser application	See also web browser application
Wait For command 605	Web icon 31	accessing 290, 302, 312, 320, 446, 448
Wait For Prompt command 605	web pages	as additional resource xxiii, 17
warnings 637, 669	accessing 447, 448, 449	browsing 31, 312, 320, 447
warranty 635	bookmarking favorites 448, 454	palmOne enterprise 34
web addresses 447, 469	changing bookmarks for 454	palmOne technical support 17
See also URLs	changing display options for 452–453	saving personal information for 470
web browser application	clearing cache for 472	setting browsing options for 468, 469,
accessing web pages with 447–449	disabling cookies for 470	470, 473, 475
action bar icons for 451	disabling JavaScript for 475	week days 577
adding bookmarks with 454	displaying saved 463	Week View 177, 180, 184
arranging bookmarks and saved pages	downloading 461	Week View icon 177
with 457–458	editing bookmarks for 456	weekly events 156
automatically completing URLs and	finding information on 450	weekly schedules 177, 180
447, 469	hiding address fields for 448	weekly tasks 248, 250
benefits of 446	loading from email 393	WEP encryption 292, 294, 295, 307
changing display views with 452	loading last viewed 467	WEP key See encryption keys
changing home page for 465–466	moving large 453	Whole Page view (web browser) 452

Vi-Fi access points 290, 297	transferring files 94
Vi-Fi controls 26	troubleshooting problems 633
Vi-Fi devices 290, 292	writing memos 264
Vi-Fi dialog box 26	Windows Media Player 35
Vi-Fi icon 291	See also Rhapsody application
Vi-Fi networks 23	wireless carriers 312
Vi-Fi pick list 292	wireless connections 289, 311, 437
Vi-Fi technology 290	See also Wi-Fi wireless connections;
Vi-Fi wireless connections	Bluetooth devices
accessing email with 302	wireless service providers 597
benefits of 289, 290	wireless synchronization 99, 290, 312, 322
browsing the web with 302, 446	416
checking status of 291	Word documents 188, 189, 190
device-to-device networking and 304	word searches 54
prerequisites for 292	word selection 76
related topics for 310	World Clock
setting up 292–297	benefits of 546
Vindows applications 104	changing display for 556
Vindows information	changing locations list for 551
creating contacts 149	displaying 32
creating login scripts 604	icon 32
creating notes 273	selecting primary location for 572
creating user profiles 12	setting alarms for 554
described xxii	setting alarms with 167, 554
device system requirements 2	World Clock icon 547
displaying tasks 257	WPA-PSK encryption 292, 294, 296
enabling Drive Mode 96	writing area 20, 28, 58
entering expense reports 507	writing in your own handwriting 266
importing 121	writing tool 21, 624
installing device software 7, 33, 124	writing with Graffiti 2 characters 57, 70
opening calendars 186	
restoring information 630	X
synchronization options for 10, 108, 112, 642	XLS files 189

synchronizing with user profiles 14

Year View 179 year, selecting 548, 575 yearly events 156 yearly tasks 248, 250

Z ZIP files 646