



Contents

Foreword	1
Safety precautions	2
Getting started Your phone at a glance Inserting a SIM card Installing the microSD card Installing the battery Charging the battery Powering on and off Setting up your phone for the first time.	4 6 6 7
Getting started Gestures Locking and unlocking the screen Getting to know your home screen Notification panel Accessing applications Text input	9 10 11 14
Personalizing your phone Setting the theme Changing the wallpaper Setting the home screen transition effect Organizing home screen widgets Organizing home screen items with folders Me Widget Customizing your home screen Customizing switch shortcuts on the notification panel Managing profiles Setting tones Changing the font size Setting the screen unlock method Adjusting the screen brightness	1819202222232424
Calls	
Smart dialing Answering or rejecting a call Viewing the call log	27

What you can do during a call	
Making a conference call	
Answering a third-party call	29
Making emergency calls	
Other call services	30
People	32
Creating a contact	32
Searching for a contact	32
Copying contacts	32
Importing or exporting contacts	
Adding a contact to your favorites	
Deleting a contact	34
Joining or splitting contacts	34
Sharing contacts	35
Contact groups	35
Messaging	37
Sending a text message	
Sending a multimedia message	
Replying to a message	
Searching for a message	
Managing messages	
Changing message settings	
Browser	
Browsing web pages	
Managing bookmarks	
Setting the home page	
Clearing your browsing history	42
Email	43
Adding a POP3 or IMAP email account	43
Adding an Exchange account	
Switching between email accounts	
Sending emails	
Checking your emails	
Removing an email account	
Multimedia	46
Camera	
Gallery	
Music	
TTIMUIC	

Internet connection	54
Mobile data connection	54
Wi-Fi network	
Sharing your phone's mobile data connection	
Controlling your data usage	56
Sharing data	58
Bluetooth	
DLNA	
Android Beam	
Connecting your phone to a computer	
File Manager	
Creating a folder	
Searching for a file	
Copying or moving a file	
Compressing or decompressing files	
Deleting a file	
Creating a shortcut for a file or folder	
Checking the memory status	
Managing applications	
Managing applications	
Obtaining applications	64
Obtaining applications	64 64
Obtaining applications	64 64
Obtaining applications Installing an application. Viewing applications Uninstalling an application	64 64 64
Obtaining applications	64 64 64
Obtaining applications Installing an application. Viewing applications Uninstalling an application	64 64 65
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache.	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail Google Talk.	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail Google Talk Maps.	
Obtaining applications Installing an application Viewing applications Uninstalling an application Clearing the application cache Google services Gmail Google Talk Maps YouTube	
Obtaining applications Installing an application Viewing applications Uninstalling an application Clearing the application cache Google services Gmail Google Talk Maps YouTube Play Store Basic utilities	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail Google Talk Maps. YouTube Play Store	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail Google Talk Maps. YouTube Play Store Basic utilities Calendar	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail Google Talk Maps. YouTube Play Store Basic utilities Calendar Clock	
Obtaining applications Installing an application. Viewing applications Uninstalling an application Clearing the application cache. Google services Gmail Google Talk Maps. YouTube Play Store Basic utilities Calendar Clock Calculator.	

Accounts and synchronization	76
Adding an account	76
Removing an account	76
Turning on data synchronization	77
Changing the account synchronization settings	
Settings	78
Turning on or off airplane mode	78
Tone settings	
Display settings	
Turning on power saving mode	
Setting the date and time	79
Changing the system language	80
Location service settings	80
Turning on or off fast boot	81
Restoring to factory settings	81
Online update	81
Accessibility	82
FAQs	83
Legal notice	85

Foreword

Thank you for choosing the Huawei Ascend G510 smartphone.

This guide introduces you to the features and functions of your new phone. Please read this guide carefully before start using your phone.

All pictures and illustrations in this document are for your reference only. The actual product may vary.

Symbols and definitions

The following symbols are used in this document to indicate useful and important information:

	Description	Provides additional information.
A	Caution	Indicates important information that may help you accomplish a task or get a feature to work. Overlooking these areas may result in your device becoming damaged or data being lost.

Safety precautions

Please read the safety precautions carefully to ensure the correct use of your mobile phone.



Do not crash, throw or puncture your mobile phone. Avoid the falling, squeezing and bending of your mobile phone.



Do not use your mobile phone in a moist environment, such as the bathroom. Prevent your mobile phone from being soaked or washed in liquid.



Do not switch on your mobile phone when it is prohibited to use phones or when the phone may cause interference or danger.



Do not use your mobile phone while driving.



Follow any rules or regulations in hospitals and health care facilities. Switch off your mobile phone near medical apparatus.



Switch off your mobile phone in aircraft. The phone may cause interference to control equipment of the aircraft.



Switch off your mobile phone near high-precision electronic devices. The phone may affect the performance of these devices.



Do not attempt to disassemble your mobile phone or its accessories. Only qualified personnel are allowed to service or repair the phone.



Do not place your mobile phone or its accessories in containers with a strong electromagnetic field.



Do not place magnetic storage media near your mobile phone. Radiation from the phone may erase the information stored on them.



Do not put your mobile phone in a high-temperature place or use it in a place with flammable gas such as a gas station.



Keep your mobile phone and its accessories away from children. Do not allow children to use your mobile phone without guidance.



Use only approved batteries and chargers to avoid the risk of explosions.



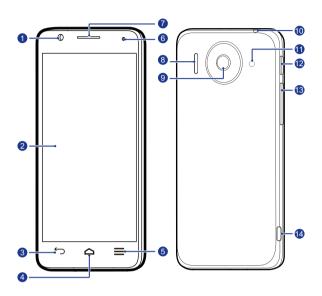
Observe any laws or regulations on the use of wireless devices. Respect the privacy and legal rights of others when using your wireless device.



Strictly follow the relevant instructions of this manual while using the USB cable. Otherwise your mobile phone or computer may be damaged.

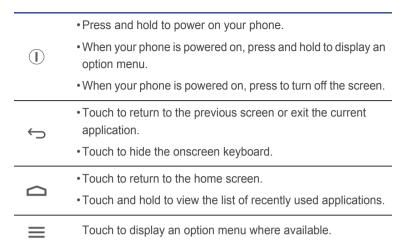
Getting started

Your phone at a glance



1	Front camera	2	Screen
3	Return key	4	Home key
5	Menu key	6	Status indicator
7	Earpiece	8	Speaker
9	Rear camera	10	Headset jack
1	Flashlight	12	Power button (1)
13	Volume button	14	Micro USB port (for charging and data exchange)

Buttons



Inserting a SIM card

To install a SIM card, perform the operations shown in the following figures.





- 1. Remove the battery cover.
- 2. Insert the SIM card into the SIM card slot with its metal contacts facing down

Installing the microSD card

You can insert a microSD card to expand your phone's storage capacity. To do so, perform the operations shown in the following figure.



To remove the microSD card:

- 1. On the home screen, touch [], and open the All tab page.
- 2. Touch Storage > Unmount SD card.
- 3. Carefully remove the microSD card.

Installing the battery

To install the battery, perform the operations shown in the following figures.





- 1. Align the battery's metal contacts with those at the bottom of the battery compartment (refer to position **a** in the preceding figure).
- 2. Press the other end of the battery (position **b** in the preceding figure) against your phone to secure it within the battery compartment.
- 3. Place the battery cover back on.

Charging the battery



- 1. Connect your charger to the provided USB cable.
- 2. Connect the charger to a power outlet.
- 3. Connect your phone to the USB cable to start charging.

Battery indicator light

The battery indicator light shows how much battery power you have.

- Blinking red: The battery level is lower than 10%.
- Steady red (when charging): The battery level is lower than 10%.
- Steady yellow (when charging): The battery level is higher than 10%.
- Steady green (when charging): The battery is almost or already full.

How to save battery power

Use the following methods to reduce your phone's power consumption:

- When you do not need mobile data, open the notification panel and touch
 to turn off your data connection.
- When you do not need wireless services, such as GPS, Bluetooth, or Wi-Fi, open the notification panel, and touch , , , or to turn them off.
- Touch > All > Display to set the screen brightness and screen timeout period to small values. When you are not using your phone, press turn off the screen.
- Exit and close applications you do not need.
- · Lower your tone volumes.

Powering on and off

Powering on

Press and hold ① to power on your phone.

Powering off

- 1. Press and hold ① to display an option menu.
- 2. Touch Power off.

Restarting

- 1. Press and hold (1) to display an option menu.
- 2. Touch Restart.
- 3. Touch OK.

Setting up your phone for the first time

When you use your phone for the first time, follow the onscreen instructions to set it up.

When you power on your phone or open some applications for the first time, your phone displays instructions to warm you up to basic operations. To read the instructions again, touch from the home screen.

Getting started

Gestures



Touch: Touch an item to select or open it.



Touch and hold: Touch and leave your finger on the screen for 2 or more seconds. You can touch and hold an application, a widget or a blank area to display their corresponding option menus.



Flick: Where applicable, swipe your finger in the direction you want the screen to move. For example, you can flick left or right across the notification panel to dismiss a notification.



Drag: Touch and hold an item and then drag it to another position. You can re-arrange icons on the home screen this way.



Pinch: Pinch two fingers together to zoom out or stretch them apart to zoom in on a map, web page or picture.

Locking and unlocking the screen

Locking the screen not only prevents your phone from carrying out undesirable operations when you are not using it, but also protects it from unauthorized use. You can lock and unlock your screen in a number of ways. The pre-installed screen unlock method is used as an example in the section.

Locking the screen

- You can press (I) to lock the screen.
- After being idle for a specified period of time, your phone automatically locks its screen.
- On the home screen, touch . On the General tab page, touch Screen lock to set the screen lock method.

Unlocking the screen

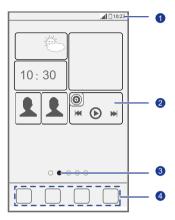
- 1. If the screen is off, press ① to wake it.
- 2. Drag odwn to unlock the screen.



Drag left and right towards an application to open it.

Getting to know your home screen

Your phone displays applications right on its home screen, giving you easy access to your applications. This section uses the default theme as an example to introduce the home screen features.



- Status bar: displays notifications and icons. Flick down from the status bar to open the notification panel.
- Display area: displays the application icons, folders, and widgets.
- Screen position indicator: shows the current screen's position among all home screens.
- 4 Dock: touch to open corresponding applications.

Status icons

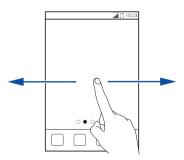
af	Signal strength	Δ	No signal
G	GPRS network connected	Е	EDGE network connected
3G	3G network connected	Н	HSPA network connected

R	Roaming	×	Airplane mode enabled
*	Bluetooth on	•	Receiving location data from GPS
<u></u>	Select input method	(i)	Alarms enabled
10,	Vibration mode enabled	8	Silence mode enabled
₽	Call muted	*	Charging
3	Battery full		Battery low
C	Call in progress	ř	Missed calls
Ų.	Call in progress using a Bluetooth headset	Ü	New messages
മ	New voicemail	\searrow	New emails
	Wi-Fi network available		Connected to a computer
<u>†</u>	Uploading data	1	Upcoming events
O i	Phone memory full	<u>+</u>	Downloading data
?	No SIM card found	A	Sign-in or synchronization problem
Ð	Synchronizing data	Œ	More undisplayed notifications
	Portable Wi-Fi hotspot on	Ð	Synchronization failed
(=	Connected to a VPN	Ŷ	USB tethering on
n	Headset plugged in	*	Connected to a Wi-Fi network

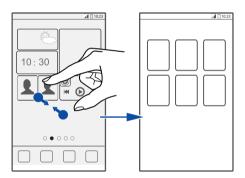
Switching between home screens

Running out of space on the home screen? No worries! Your phone lets you create more home screens for additional application icons and widgets.

• Flick left and right across the screen to switch between the home screens.



• Pinch two fingers together to display the home screen thumbnails. Touch a thumbnail to enter that particular home screen.



Taking a screenshot

Want to share an interesting scene in a movie or show off your new high score in a game? Simply take a screenshot and share it with your friends and family.

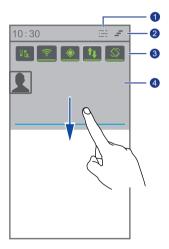
Press \bigcirc and the volume down button simultaneously to take a screenshot. Share the screenshot by opening the notification panel and touch <. The screenshots are saved to the **Screenshots** album in **Gallery**.

Auto-rotate screen

Your phone features a tilt sensor. If you rotate your phone while browsing a web page or viewing a photo, the orientation of your screen will change to landscape or portrait view automatically. You can also enjoy tilt sensorbased games, such as car racing games.

Notification panel

Flick down from the status bar to open the notification panel.



- 1 Touch $\frac{-1}{-1}$ to display the settings screen.
- 2 Touch = to delete all notifications.
- Touch the switch shortcuts on the notification panel to turn on or off the corresponding functions.
- Touch an application to enter it and flick left or right across a notification to close it.

Accessing applications

Opening applications and switching between them

On the home screen, touch an application icon to open it.

To switch to another application, touch to return to the home screen, and touch the icon of the other application.

Viewing recent applications

To display the list of recently used applications, touch and hold . You can then:

- · Touch an application to enter it.
- · Flick left or right across an application to close it.
- Touch 着 to close all shown applications at once.

Text input

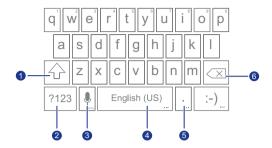
Your phone comes with many text input methods. You can quickly enter text using the onscreen keyboard.

- · Touch a text field to bring up the onscreen keyboard.
- To hide the onscreen keyboard, touch <

Selecting an input method

- 1. When you edit text, flick down from the status bar to open the notification panel.
- 2. Touch to select an input method.
- To change your phone's default input method, on the home screen, touch , and open the ALL tab page. In the PERSONAL section, touch Language & input > Default to select an input method.

Android Input Method



- When you type in lower case, touch ① to capitalize the next character to be entered.
- 2 Touch [2123] to enter numbers.
- •Touch ↓ to switch to voice input.
- •Touch ____to enter a space.
 - •Touch and hold _____to switch to another input method.
- •Touch _ to enter a period.
 - •Touch and hold . to enter symbols.
- Touch and hold to delete all characters to the left of the cursor.

Editing text

Your phone lets you select, cut, copy, paste and replace text.

- Select text: Touch and hold the text to bring up . Then drag and to select more or less text, or touch to select all text.
- Cut text: Select the text, and touch 🔀 .
- Copy text: Select the text, and touch 🖹 .
- Paste text: Touch where you want to insert the text, drag to move the insertion point, and touch > PASTE to paste the text you just copied or cut.
- Replace text: Touch and hold the text, drag and to select more or less text, and touch

Configuring an input method

- 1. On the home screen, touch (, and open the **ALL** tab page.
- 2. In the PERSONAL section, touch Language & input.
- 3. In the **Keyboard & input methods** section, touch the input method you want to configure, and touch **©** to configure it.

Personalizing your phone

Setting the theme

Your phone comes with a variety of different themes. You can download additional themes from the web and mix and match theme elements to find that perfect fit.

Changing the theme

- 1. On the home screen, touch 🔀 .
- 2. Select a theme and touch Apply to apply it.

Customizing a theme

- 1. From the theme list, touch Customize current theme.
- 2. From the element list, choose the elements you wish to modify.
- 3. When you are done, touch **Save as my theme** on the **Customize** screen.

The custom theme is then saved to the **Local** tab page.

Changing the wallpaper

- On the home screen, touch and hold a blank area, and choose
 Wallpapers from the displayed Set home screen dialog box.
- 2. Select the image you want to set as the wallpaper from:
 - Wallpaper
 - Live Wallpaper
 - Gallery

Setting the home screen transition effect

- 1. On the home screen, touch and hold a blank area to display the **Set home screen** dialog box.
- 2. Touch Transitions.
- 3. Select the home screen transition effect you want.

Organizing home screen widgets

Adding a widget to the home screen

- On the home screen, touch and hold a blank area to display the Set home screen dialog box.
- 2. Touch Widgets.
- 3. Select a widget and drag it to a home screen.
- 4. Touch

 to return to the home screen.
- If the desired home screen doesn't have enough space, your phone will automatically create a new home screen to the original's right and place the widget on the new home screen.

Deleting an application or widget

On the home screen, touch and hold the application or widget you want to delete until is displayed. Drag the unwanted application or widget to to delete it.

Removing an application icon uninstalls the application. When you remove an application icon, your phone prompts you to confirm the action. Touch **OK** to uninstall the application.

Moving applications and widgets

You can re-arrange application icons and widgets to any fitting empty space on the home screen.

Organizing home screen items with folders

Managing folders on the home screen

- 1. On the home screen, drag an item onto another item to create a folder containing both of them.
- 2. You can then:
 - · Touch the folder name to rename it.
 - Touch + to add more items to the folder.

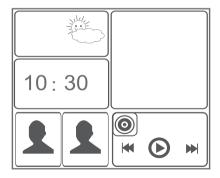
Removing an item from a folder

- 1. On the home screen, touch the desired folder.
- 2. Drag an item out from the folder to remove it.

A folder must contain at least two items. Otherwise the folder will automatically disappear.

Me Widget

Me Widget groups widgets including People, Music, Clock, and Weather together.



Removing a widget unit on Me Widget

- Touch and hold Me Widget until your phone vibrates. Release your finger, and sis displayed in the upper right corner.
- 2. Touch to enter editing mode.
- 3. Touch \times in the upper right corner of the widget unit you want to delete.
- 4. When you are done, touch \checkmark .

Adding a widget unit

- 1. Touch and hold Me Widget until appears in the upper right corner.
- 2. Touch to enter editing mode.
- 3. Flick left or right across the widget unit list, select a widget unit and drag it to a blank area on Me Widget.
- Each widget unit takes up a certain amount of space on Me Widget. If a message is displayed indicating that there is no available space, free up some space by deleting some widget units first.
- 4. When you are done, touch \checkmark .

Moving a widget unit

Before you move a widget unit, make sure that Me Widget have a blank area the same size as the widget unit you want to move.

- 1. Touch and hold Me Widget until appears in the upper right corner.
- 2. Touch to enter editing mode.
- 3. Touch and hold a widget unit on Me Widget until your phone vibrates, and drag it the the blank area.
- 4. When you are done, touch <

Customizing your home screen

Re-arranging home screens

- On the home screen, touch and hold a blank area to display the Set home screen dialog box.
- 2. Touch Thumbnails.
- 3. Touch and hold a home screen thumbnail until your phone vibrates and drag it to the new location.

Adding a home screen

- 1. On the home screen, touch and hold a blank area to display the **Set home** screen dialog box.
- 2. Touch Thumbnails.
- 3. Touch + to add a home screen.

Deleting a home screen

You can delete any blank home screen you no longer want.

- 1. On the home screen, touch and hold a blank area to display the **Set home screen** dialog box.
- 2. Touch Thumbnails.
- 3. Touch \times on the unwanted home screen to delete it.

Customizing switch shortcuts on the notification panel

You can set the switch shortcuts of your most used functions to be displayed on the notification panel by moving them to the top of the switch shortcuts list.

- 1. Flick down from the status bar to open the notification panel.
- 2. Flick left from the upper section, and touch to display the switch shortcut list.

3. Drag a switch shortcut to move it.

Managing profiles

Changing the profile

- 1. On the home screen, touch [3].
- 2. From the profile list, choose a profile and touch the button to its right to activate the profile.
- You can also flick down from the status bar to open the notification panel and change the profile.

Adding a profile

- 1. On the home screen, touch [3].
- 2. Touch +.
- 3. Touch the text box to name the profile.
- 4. Touch Next.
- 5. Configure the profile settings.
- 6. When you are done, touch **Done**.

Deleting a profile

To delete a custom profile, perform the following operations. Note: Preset profiles cannot be deleted.

- 1. On the home screen, touch [2].
- 2. Touch = > Delete.
- 3. Select the profile you want to delete. You can select more than one profile.
- 4. Touch 📋 .
- 5. Touch OK.

Setting tones

Setting the ringtone

- 1. On the home screen, touch (a), and open the **ALL** tab page.
- 2. In the **DEVICE** section, touch **Sound**.
- 3. Touch **Phone ringtone**, and choose any of the following options from the displayed dialog box:
 - Ringtone: choose from the default tones.
 - Music: choose from the audio files you have saved to your phone.
- 4. Touch OK.

Changing the message tone and other tones

- 1. On the home screen, touch and open the ALL tab page.
- 2. In the **DEVICE** section, touch **Sound**.
- 3. Touch Notification tone.
- 4. Select a tone type and choose any of the following options from the displayed dialog box:
 - Ringtone: choose from the default tones.
 - Local music: choose from the audio files you have saved to your phone.
- You can configure the email notification tone only after an email account has been set up.
- 5. Touch OK.

Changing the font size

- 1. On the home screen, touch [O], and open the **ALL** tab page.
- 2. In the **DEVICE** section, touch **Display**.
- 3. Touch Font size, and select a font size.

Setting the screen unlock method

After a screen unlock method is set, you will have to use it every time you want to unlock your screen.

Face unlock

- 1. On the home screen, touch [], and open the **ALL** tab page.
- 2. In the PERSONAL section, touch Security.
- 3. Touch Screen lock > Face Unlock.
- 4. Follow the onscreen instructions to take a photo of your face. Your phone will use face unlock as the primary unlock method.
- 5. Set a secondary unlock method.

If face unlock cannot recognize you (because of dim light, for example), follow the onscreen instructions to unlock your phone using the secondary unlock method.

To turn off face unlock, use the secondary unlock method to enter the **Screen lock** screen and select another unlock method.

Unlocking the screen with a pattern

- 1. On the home screen, touch [6], and open the ALL tab page.
- 2. In the PERSONAL section, touch Security.
- 3. Touch Screen lock > Pattern.
- 4. Follow the onscreen instructions to set a screen unlock pattern.
- If you draw incorrect patterns five consecutive times, the screen will stop responding to your operations for 30 seconds. However, you will still be able to make emergency calls during this time.

Unlocking the screen with a PIN

- 1. On the home screen, touch [], and open the **ALL** tab page.
- 2. In the PERSONAL section, touch Security.
- Touch Screen lock > PIN.
- 4. Follow the onscreen instructions to set a screen unlock PIN.

Unlocking the screen with a password

- 1. On the home screen, touch and open the **ALL** tab page.
- 2. In the PERSONAL section, touch Security.
- 3. Touch Screen lock > Password.
- 4. Follow the onscreen instructions to set a screen unlock password.
- 5. Repeat the password, and touch **OK**.
- If you enter incorrect passwords five consecutive times, the screen will stop responding to your operations for 30 seconds. However, you will still be able to make emergency calls during this time.

Adjusting the screen brightness

- 1. On the home screen, touch and open the **ALL** tab page.
- 2. In the **DEVICE** section, touch **Display**.
- 3. Touch Brightness.
- 4. From the displayed dialog box, perform either of the following operations:
 - Select the Automatic brightness check box to have your phone automatically adjust its screen brightness based on the ambient light.
 - Drag the slider left to reduce the screen brightness or drag it right to increase the screen brightness.

You can also flick down from the status bar to open the notification panel and adjust the screen brightness.



Smart dialing

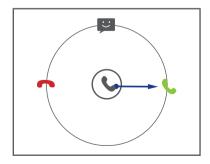
Smart dialing lets you quickly find contacts by entering their names or numbers.

- 1. On the home screen, touch \subseteq .
- Enter a phone number or contact name.
 Matching contacts in your phone and phone numbers in your call log are then displayed.
- 3. From the list, select the contact you want to call.

Answering or rejecting a call

When a call comes in, you can perform the following operations.

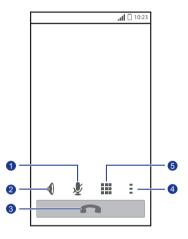
- To silence an incoming call, press the volume down button.
- Drag right to answer the call.
- Drag left to reject the call.
- Drag up to reject the call and send the caller a message.
- On the dialer screen, touch > Settings > Quick responses to edit the message that will be sent.



Viewing the call log

- 1. On the home screen, touch \(\bigcup \) to display your recent calls.
- 2. Touch > Missed calls to view your missed calls.

What you can do during a call



- 2 Touch 1 to use the speakerphone.
- 3 Touch to end the call.
 - Touch > c to start a three-way call. Before you use three-way calling, make sure that you have subscribed to this service. For details, contact your service provider.
- •Touch : > II to place the current call on hold, and touch again to resume the call.
 - Touch > 1 to display the contact list.
- 5 Touch to open the dialer.

To return to the call screen, flick down from the status bar to open the notification panel and touch **Current call**.

Making a conference call

Making conference calls with your friends, family and co-workers is easy with your phone.

- Before you make conference calls, make sure that you have subscribed to this service. For details, contact your service provider.
- 1. Call the first participant.
- When the call is connected, touch participant.

The first participant will be placed on hold.

- 3. When the second call is connected, touch \uparrow to start a conference call.
- 4. To add more people to the call, repeat steps 2 and 3.
- 5. Touch to end the call.

Answering a third-party call

Before you answer a third-party call, make sure that you have turned on call waiting.

- 1. If a call comes in when you are already busy on the phone, drag right to answer the new call and place the first call on hold.
- 2. To switch between the two calls, touch \mathcal{C} .

Making emergency calls

In the event of an emergency, you can make emergency calls as long as your phone is powered on and you have reception. No SIM card is necessary.

- 1. On the home screen, touch \subseteq .
- 2. Enter your local emergency number and touch .



Whether you can make emergency calls depends on your cellular network quality, usage environment, service provider policy, and local laws and regulations. Never rely solely on your device for critical communications when emergencies occur.

Other call services

Your phone also supports other call functions, such as call forwarding, call waiting, and voicemail. Before you use these functions, make that you have subscribed to these services. For details, contact your service provider.

Forwarding calls

Too busy to answer all your calls with one phone? Forward them to another number and never miss an important call again!

- 1. On the home screen, touch and open the **ALL** tab page.
- 2. In the APPS section, touch Call.
- 3. Touch Call forwarding.
- 4. Select a forwarding mode and enter the phone number to which you wish to forward calls.
- 5. Touch **Enable** to turn on call forwarding.

Call waiting

The call waiting function lets you answer another incoming call when you are already busy in a call and switch between the two calls.

- 1. On the home screen, touch and open the **ALL** tab page.
- 2. In the APPS section, touch Call.
- 3. Touch Additional settings.
- 4. Select the **Call waiting** check box to enable call waiting.

Setting up your voicemail

Apart from forwarding calls to another phone number, you can forward calls (including the calls missed when you are on the phone or when your phone is powered off) to your voicemail and listen to them anytime.

- Before you use voicemail, make sure that you have subscribed to this service and have obtained your voicemail number. For details, contact your service provider. In addition, you can enable the call forwarding function and route all incoming calls to your voicemail.
- 1. On the home screen, touch and open the All tab page.
- 2. In the APPS section, touch Call.
- 3. Touch Voicemail > Setup > Voicemail number.
- 4. Enter your voicemail number, and touch **OK**.

To listen to your voicemail messages, touch and hold the 1 key on the dialer.

People

Forget about lugging around business card holders. With your new phone, you'll be able to store and manage your contacts with ease. In addition, its improved functions let you conveniently manage your contacts and add important contacts to favorites.

Creating a contact

- 1. On the home screen, touch .
- 2. On the **People** screen, touch 💂 .
- Enter the contact name, phone number and other information. Touch Add another field to enter more contact details.
- 4. When you are done, touch DONE.

Searching for a contact

- 1. On the home screen, touch
- 2. On the **People** screen, touch the search box.
- Enter the contact name or initials. Matching results are displayed as you type.

For example, to search for John Doe, enter John Doe or J D.

Copying contacts

- 1. On the home screen, touch .
- 2. On the **People** screen, touch \equiv .
- 3. Touch Manage contacts > Copy contacts.
- From the displayed option menu, choose where you want to copy the contacts from
- Touch the contact you want to copy or touch SELECT ALL to select all contacts.

Touch COPY, and select the account to which you want to copy the contacts.

Importing or exporting contacts

Your phone supports contact files in standard .vcf format only.

Importing contacts from a storage device

You can import contacts from a storage device to your phone.

- 1. On the home screen, touch .
- 2. On the **People** screen, touch \blacksquare .
- 3. Touch Manage contacts > Import from storage.
- 4. Select one or more .vcf files and touch **OK** to import the contacts.

Importing contacts from a Bluetooth device

You can import contacts from another Bluetooth device.

Before you import contacts, enable the Bluetooth function on your phone.

- 1. On the home screen, touch .
- 2. On the **People** screen, touch **=** .
- 3. Touch **Manage contacts** > **Import via Bluetooth**. You phone then searches for available Bluetooth devices.
- 4. Touch the Bluetooth device with which you want to pair your phone. After the two devices are paired, your phone automatically imports contacts from the .vcf file in the other device.

Export contacts

Back up your contacts to a storage device in case the contacts get lost during system upgrade or by mistake.

- 1. On the home screen, touch
- 2. On the **People** screen, touch = .

- 3. Touch **Manage contacts** > **Export to storage**. A dialog box is then displayed, indicating the exported .vcf file name and its save location.
- 4. Touch OK.

To view the .vcf file you just exported, open the **File Manager** application and open the directory of the .vcf file.

Adding a contact to your favorites

- 1. On the home screen, touch and open the **Favorites** tab page.
- 2. On the **Favorites** screen, touch ...
- 3. Touch the contact you want to add to favorites.
- 4. Touch ADD.

Deleting a contact

- 1. On the home screen, touch .
- 2. On the **People** screen, touch **=**.
- 3. Touch **Delete contacts**.
- Touch the contact you want to delete or touch SELECT ALL to select all contacts.
- 5. Touch **DELETE**.
- 6. Touch OK.

Joining or splitting contacts

Do you have multiple entries for the same contact from different accounts? You can join these entries to better manage your contacts.

Contacts stored in the SIM card cannot be joined.

Joining contacts

- 1. On the home screen, touch .
- 2. On the **People** screen, select the main contact you want the other contacts to be joined to.
- Touch Manage joined contacts > Add contact to select contacts to be joined.

After you join the contacts, they are all saved to the main contact.

Splitting contacts

Joined the wrong contacts by mistake? No worries, you can simply split the joined contact.

- 1. On the home screen, touch .
- 2. On the **People** screen, select the contact you want to split.
- 3. Touch Manage joined contacts to display the Joined contacts screen.
- 4. Touch \times to the right of the contact to split it.

Sharing contacts

You can share contacts in .vcf format in many ways.

- 1. On the home screen, touch
- 2. On the **People** screen, touch \equiv .
- 3 Touch Share contacts
- Touch the contact you want to share or touch SELECT ALL to select all contacts.
- Touch SHARE and choose a sharing method from the displayed option menu.

Contact groups

You can create a contact group and send a message or email to all group members simultaneously.

Creating a contact group

- 1. On the home screen, touch and open the **Groups** tab page.
- 2. On the **Groups** screen, touch \P .
- 3. Name the contact group.
- 4. Touch **Add members** to select one or more contacts.
- 5. Touch ADD MEMBERS.
- 6. When you are done, touch **DONE**.

Editing a contact group

- 1. On the home screen, touch and open the **Groups** tab page.
- 2. On the **Groups** screen, touch and hold the contact group you want to edit.
- 3. From the displayed option menu, choose Edit.
- 4. Rename the group or manage group members.
- 5. When you are done, touch **DONE**.

Sending messages or emails to a contact group

- 1. On the home screen, touch and open the **Groups** tab page.
- 2. On the **Groups** screen, touch and hold the contact group to which you want to send the message or email.
- 3. From the displayed option menu, choose **Send message** or **Send Mail**.
- You can also open the contact group, touch to send a message or to send an email.

Deleting a contact group

- 1. On the home screen, touch and open the **Groups** tab page.
- On the Groups screen, touch and hold the contact group you want to delete.
- 3. From the displayed option menu, choose **Delete**.
- Deleting a contact group will not remove contacts in the group from your phone.

Messaging

Sending a text message

- 1. On the home screen, touch

 .
- 2. From the conversation list, touch =_+.
- 3. Touch the recipient text box to enter the contact name or phone number.
- Touch to select more contacts and send the message to them simultaneously.
- 4. Write your message.
- 5. When you are done, touch .

Sending a multimedia message

Before you send a multimedia message, turn on your phone's mobile data.

- 1. On the home screen, touch

 .
- 2. From the conversation list, touch =.
- 3. Touch = > Add subject to enter the message subject.
- 4. Touch the recipient text box to enter the contact name or phone number.
- Touch to select more contacts and send the message to them simultaneously.
- 5. Write your message.
- 6. Touch and select the attachment type to attach a file.
- To attach more than one files to the message, touch Slide show.
- 7. When you are done, touch $\stackrel{\text{MMS}}{\triangleright}$.
- Your phone can send a multimedia message up to 300 KB. A file larger than that cannot be sent using the Multimedia Messaging Service (MMS).

Replying to a message

- 1. On the home screen, touch

 .
- From the conversation list, touch a contact or phone number to see the conversation thread.
- 3. Touch the text field to write your reply.
- 4. When you are done, touch .

Searching for a message

- 1. On the home screen, touch .
- 2. From the conversation list, touch Q.
- Enter the message or contact keyword.Your phone then displays matching messages automatically.

Managing messages

Copying a message

- 1. On the home screen, touch <a> \subseteq .
- 2. From the conversation list, touch a contact or phone number to see the conversation thread.
- 3. Touch and hold the message you want to copy.
- 4. From the displayed option menu, choose Copy text.
- Touch and hold the area you want to paste the message, drag to
 move the insertion point and touch > PASTE to paste the message.

Forwarding a message

- 1. On the home screen, touch [2].
- From the conversation list, touch a contact or phone number to see the conversation thread.
- 3. Touch and hold the message you want to forward.
- 4. From the displayed option menu, choose Forward.
- 5. Touch the recipient text box to enter the contact name or phone number.
- Touch to select more contacts and forward the message to them simultaneously.
- 6. When you are done, touch >.

Locking a message

You can lock important messages to avoid deleting them by mistake. Deleting a thread does not remove the locked messages in it.

- 1. On the home screen, touch .
- 2. From the conversation list, touch a contact or phone number to see the conversation thread.
- 3. Touch and hold the message you want to lock.
- 4. From the displayed option menu, choose **Lock**.

Deleting a message

- 1. On the home screen, touch <a> \subseteq .
- From the conversation list, touch a contact or phone number to see the conversation thread.
- 3. Touch = > Delete messages.
- 4. Select the messages you want to delete.
- 5. Touch
- 6. Touch **Delete** to delete the messages.

Deleting a thread

- 2. From the conversation list, touch and hold the thread you want to delete until appears.
- 3. Touch 📋 .
- 4. Touch **Delete** to delete the thread.

Changing message settings

- 1. On the home screen, touch
 .
- 2. From the conversation list, touch \equiv .
- 3. Touch Settings.
- 4. Change the message tone, add a message signature, and more.

Browser

Your phone's browser lets you surf the web and stay on the ball with up-todate news and information. Staying connected has never been easier.

Browsing web pages

- 1. On the home screen, touch 3.
- Enter a website address in the address box.Your phone displays matching websites as you type.
- 3. Touch the website you want to visit to open it.

Managing bookmarks

Bookmarks let you keep track of your favorite websites.

Adding a bookmark

- 1. On the home screen, touch 🚮 .
- On the Browser screen, open the web page you want to add as a bookmark.
- 3. Touch = > Save to bookmarks.
- 4. Name the bookmark and touch OK.

Accessing a bookmark

- 1. On the home screen, touch 🚺 .
- 2. On the **Browser** screen, touch \equiv > **Bookmarks**.
- 3. In the **Local** section, touch a bookmark.

Editing a bookmark

- 1. On the home screen, touch 🚺 .
- 2. On the **Browser** screen, touch \equiv > **Bookmarks**.
- 3. Touch and hold the bookmark you want to edit.
- 4. From the displayed option menu, choose Edit bookmark.
- 5. Rename the bookmark.
- 6. When you are done, touch OK.

Setting the home page

Would you like to access your most visited web page everytime you open the browser? Set your favorite web page as your browser's home page to make life a little easier.

- 1. On the home screen, touch 3.
- On the Browser screen, touch = > Settings > General > Set homepage.
- 3. From the displayed option menu, choose the web page you want to save as the home page.

Clearing your browsing history

To better protect your privacy, clear your browsing history from time to time.

- 1. On the home screen, touch 🚺 .
- 2. On the **Browser** screen, touch = .
- 3. Touch Settings > Privacy & security > Clear history.
- 4. Touch OK.



Don't want to miss important emails from your friends or clients during your business trip? Use your phone to read and reply to emails when you are on the go.

Adding a POP3 or IMAP email account

Relevant parameters must be set when you add a POP3 or IMAP email account. For details, contact your email service provider.

- 2. Select an email account type.
- 3. Enter your email address and password.
- 4. Touch Next.
- 5. Follow the onscreen instructions to configure the email settings.

When the email account is added, the Inbox screen will be displayed.



Adding an Exchange account

Exchange is an email system developed by Microsoft for enterprise communication. Some email service providers also provide Exchange accounts for individuals and families.

Relevant parameters must be set when you add an Exchange account. For details, contact your email service provider.

- 1. On the home screen, touch so .
- 2. Touch Exchange.
- 3. Enter your Email address, Domain, Username and Password.
- 4. Touch Next.
- 5. Follow the onscreen instructions to configure the email settings.

When the Exchange account is added, the **Inbox** screen will be displayed.

Switching between email accounts

- 1. On the home screen, touch
- 2. Touch the email address on the top to display your email account list.
- 3. Touch an email account.

Sending emails

- 2. Open an email account.
- 3. On the **Inbox** screen, touch
- 4. Enter the recipient and subject and write your message. You can also attach files to the message.
- 5. When you are done, touch > to send the message.

Checking your emails

- 2. Open an email account.
- 3. On the **Inbox** screen, touch the message you want to read.
- 4. When reading a message, you can:
 - Touch \spadesuit to reply to it.
 - Touch > **Forward** to forward the message.
 - Touch to delete the message.
 - Touch to mark the message as unread.

 - Touch > to read the next message.
- Mail retrieval may be slightly delayed depending on the network condition. Touch \mathcal{C} in the lower right corner to refresh the inbox.

Removing an email account

After you delete an email account, your phone will no longer send or receive emails through that account.

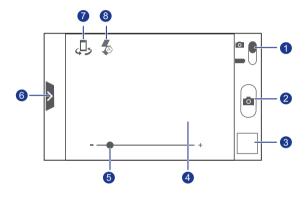
- 1. On the home screen, touch .
- 2. On the **Inbox** screen, touch \blacksquare .
- 3. Touch Settings.
- 4. Select the account you want to delete.
- 5. In the **REMOVE ACCOUNT** section, touch **Remove account**.
- 6. Touch OK.

Multimedia

Camera

As time flies by, there must be some memories you want to keep forever. Camera is a great tool for this. It supports a variety of capture modes, such as group, panoramic, and smile.

Taking a photo



- Drag the slider to **to** switch to photo mode.
 - Drag the slider to to switch to video mode.
 - •Touch to take a photo.
- Touch and hold to focus the camera and then release to take a photo.
- 3 Touch the thumbnail to view photos you just took.
- 4 Touch an object on the viewfinder to focus the camera on it.
- Drag the slider to zoom in or out.

Drag > to display an option menu, from which you can:

- Touch [to select a capture mode.
- 6 Touch [★] to select a filter.
 - •Touch 💂 to select a white balance.
 - Touch 🔯 to set the capture scenario, ISO, and more.
- 7 Touch to switch between the rear and front camera.
- 8 Touch 3 to set the flashlight mode.

Taking a photo

- 1. On the home screen, touch .
- 2. Frame the scene you want to capture.
- 3. Touch and hold , when the viewfinder frame color changes, the camera is focused.
- 4. Release your finger to take the photo.

Shooting a video

- 1. On the home screen, touch .
- 2. Frame the scene you want to record.
- 3. Touch to start recording.
- 4. Touch to stop recording.

Taking a panoramic photo

Are you still upset that your camera's view angle is not big enough to include the entire beautiful scene into one photo? Well, problem solved! Your phone's **Panorama** mode lets you take several photos and stitch them into a single photo.

- 2. Drag > to open the settings menu. Then touch [> Panorama.

- 3. Frame the scene you want to capture.
- 4. Touch O.
- 5. Move your phone slowly to capture the view along the direction indicated by the arrow. Your phone will capture multiple photos.
- If the viewfinder screen turns red, the view will not be captured. This may happen because you have moved your phone too fast or the viewfinder scope exceeds the limit of the panoramic view.
- 6. Your phone stops shooting when it has taken enough photos for a panoramic photo. You can also touch to stop shooting.
 Your phone then automatically stitch the photos into a panoramic photo.

Gallery

Gallery is your personal treasure box of sweet memories.

Viewing photos or videos

- 1. On the home screen, touch
- 2. Touch the album you want to view.
- 3. Touch the photo or video to view it in full screen mode.
- When viewing a photo, pinch two fingers together to zoom out or spread them apart to zoom in.

Playing a slideshow

- 1. On the home screen, touch 📃 .
- 2. Touch the album you want to play.
- 3. Touch let to play photos in the album as a slideshow.
- 4. Touch the screen to stop the slideshow.

Editing photos

You can remove red eye, crop a photo, or apply a number of effects to make your photos even more stunning.

- 1. On the home screen, touch
 .
- 2. Touch the photo you want to edit.
- 3. Touch == > Edit, and then you can:
 - Touch to lighten or shadow the photo.
 - Touch FX to cross-process or posterize the photo.
 - Touch **(...)** to tint the photo, make it negative.
 - Touch in to rotate or crop the photo.
- 4. When you are done, touch SAVE.

Rotating a photo

- 2. Touch the photo you want to rotate.
- 3. Touch = > Rotate left or Rotate right.

Cropping a photo

- 1. On the home screen, touch \blacksquare .
- 2. Touch the photo you want to crop.
- 3. Touch = > Crop. You can then:
 - Drag the grid to reposition it.
 - Drag the frames of the grid to resize it.
- 4. When you are done, touch **CROP**.

Deleting a photo

- 1. On the home screen, touch [].
- 2. Touch the photo you want to delete.
- 3. Touch 📋 .

4. Touch **OK** the delete the photo.

Sharing photos or videos

Want to share your best shots or an amusing trick your dog just did? Simply share the photos and videos via email, Bluetooth, and more.

- 1. On the home screen, touch
 .
- 2. Touch the photo or video you want to share.
- 3. Touch <.
- 4. Choose a sharing method and follow the onscreen instructions to share the photo or video.

Setting a photo as wallpaper

- 1. On the home screen, touch
- 2. Choose the photo you want to set as the wallpaper.
- 3. Touch = > Set picture as > Wallpaper.
- 4. Drag the frames of the grid to resize it.
- 5. When you are done, touch CROP.

Music

In the mood for music? Your phone provides you with a supreme audio experience.

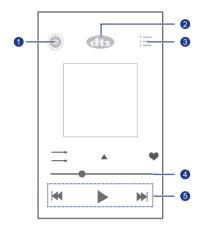
Copying songs to your phone

You can copy songs to your phone and immerse yourself with an extraordinary audio experience anytime. Add songs to your phone in the following ways:

- · Copy songs from your computer via USB.
- · Download songs from the web.
- Copy songs from other devices via Bluetooth.
- · Copy songs from other devices via Wi-Fi.

Listening to music

- 1. On the home screen, touch .
- 2. Choose a category.
- 3. Touch the song you want to play.



- 1 Touch ① to enter the music library.
- 2 Touch to enable or disable the DTS sound effect.
- 4 Drag the slider to control the playback.
 - •Touch to play and touch to pause.
- **•** Touch **★** to play the previous song.
 - Touch to play the next song.
- When a song is playing, touch to exit the playback screen and have the song playing in the background. To return to the music playback screen, open the notification panel and touch the playing song.

Creating a playlist

Creating playlists and adding different songs to them lets you listen to songs that fit your mood most.

- 1. On the home screen, touch .
- 2. Touch Playlists > New playlist.
- 3. Touch the text field to name the playlist.
- When you are done, touch Save.You can now add songs to the playlist.
- 5. In the displayed dialog box, touch **OK**.
- 6. Select the songs you want.
- 7. When you are done, touch **Done**.

Playing a playlist

- 1. On the home screen, touch .
- 2. Touch Playlists.
- 3. Touch and hold the playlist you want to play.
- 4. From the displayed option menu, choose Play.

Deleting a playlist

- 1. On the home screen, touch .
- 2. Touch Playlists.
- 3. Touch and hold the playlist you want to delete.
- 4. From the displayed option menu, choose **Delete**.

Sharing a song

You can share your favorite songs with your family and friends via email, Bluetooth, and more.

- 1. On the home screen, touch .
- 2. Choose a category.
- 3. Touch and hold the song you want to share.
- 4. From the displayed option menu, choose **Share**.
- 5. Choose a sharing method and follow the onscreen instructions to share the song.

Setting a song as ringtone

Want to hear your favorite song whenever you receive an incoming call? Simply set the song as your ringtone.

- 1. On the home screen, touch .
- 2. Choose a category.
- 3. Touch and hold the song you want to set as the ringtone.
- 4. From the displayed option menu, choose **Set as ringtone**.

Internet connection

Mobile data connection

After you insert a SIM card into your phone and power it on for the first time, your phone automatically registers with your service provider's data services.

Turning on data service

- 1. On the home screen, flick down from the status bar to open the notification panel.
- 2. Touch to turn on your phone's data service.
- When you don't need to access the Internet, turn off data service to save battery power and data usage.

Wi-Fi network

When you use your phone at home, you can connect to the Wi-Fi hotspot created from your router. When you use your phone in public places, such as hotels and libraries, there may also be Wi-Fi networks available. Though, please bear in mind that these may not be free to use.

Connecting to a Wi-Fi network

- 1. On the home screen, touch and open the All tab page.
- 2. In the **WIRELESS & NETWORKS** section, touch the Wi-Fi switch to turn on Wi-Fi.
- In the WIRELESS & NETWORKS section, touch Wi-Fi.
 Your phone then scans for and displays a list of detected Wi-Fi networks.
- 4. Choose the Wi-Fi network you want to connect to and touch **Connect**. For an encrypted Wi-Fi network, enter the password when prompted.
- If Wi-Fi and mobile data are both enabled, your phone connects to the Wi-Fi network preferentially. When Wi-Fi becomes unavailable, your phone automatically switches to the mobile data connection.

Sharing your phone's mobile data connection

USB tethering

You can share your phone's data connection with a computer via USB.

To use USB tethering, you may need to install your phone's driver on the computer, depending on your computer's operating system.

- 1. Use a USB cable to connect your phone to the computer.
- 2. On the home screen, touch and open the All tab page.
- 3. In the WIRELESS & NETWORKS section, touch More....
- 4. Touch **Tethering & portable hotspot**.
- Select the **USB tethering** check box to share your phone's data connection.
- You cannot use your phone's USB tethering function while the phone is in USB storage mode.

Using your phone as a Wi-Fi hotspot

Your phone can also serve as a Wi-Fi hotspot for other devices, such as your computer.

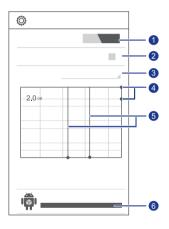
- 1. On the home screen, touch and open the All tab page.
- 2. In the WIRELESS & NETWORKS section, touch More....
- 3. Touch **Tethering & portable hotspot > Configure Wi-Fi hotspot**.
- 4. Name the Wi-Fi hotspot.
- 5. Select an encryption mode.
- It is recommended that you set it to WPA2PSK to better secure the Wi-
- 6. Set the key to the Wi-Fi hotspot.
 - When other devices want to access your phone's network, this key must be entered.
- 7. Select the Portable Wi-Fi hotspot check box.

8. You can now search for and connect to your phone's Wi-Fi network from other devices

Controlling your data usage

Your phone's data usage control function lets you check and control your data usage. Set a data usage cycle and the mobile data limit for a period of time, and you will be notified when your data usage reaches the set limit. You can also query the data usage within a certain period of time or by a certain application.

On the home screen, touch > AII. In the WIRELESS & NETWORKS section, touch More... > Data usage to configure your data usage settings.



- Turns the mobile data connection on or off. To configure data control and query data usage, the mobile data connection must be turned on.
- 2 Turns the mobile data usage limit on or off.

Sets the data usage cycle.

Touch **Data usage cycle** then **Change cycle...** to set the data usage cycle.

	warning limit and the red line indicates the data usage limit.
	Drag the red and yellow lines to adjust the values or touch
4	the lines to set specific values. When your data usage
	reaches the yellow line, you will receive a warning
	notification; when your data usage reaches the red line, your
	phone's mobile data connection will be disabled.

Sets the data usage limits. The yellow line indicates the

Time axis.

- Drag the time axes to set a data usage cycle.
- 6 Displays the data usage of each application.

On the **Data usage** screen, touch **t**o open an option menu, from which you can:

- · Turn data roaming on or off.
- · Prevent background mobile data traffic.
- · Turn automatic data synchronization on or off.
- Select the Show Wi-Fi usage check box. The Wi-Fi tab page will appear
 on the data usage screen. Open the tab page to view Wi-Fi data usage.
- Touch Mobile hotspots and select the Wi-Fi networks that are mobile hotspots to prevent applications from using these networks in the background. If an application is downloading a large file using these networks, you will be notified.

Sharing data

Bluetooth

Your phone is Bluetooth-capable, allowing you to connect to other Bluetooth-enabled devices for wireless data transmission. When you use Bluetooth, stay within 10 meters (33 feet) of other Bluetooth devices.

Turning on Bluetooth

- 1. On the home screen, touch and open the All tab page.
- In the WIRELESS & NETWORKS section, turn on Bluetooth.

After Bluetooth is turned on, your phone's name is displayed at the top of the **Bluetooth** screen. Touch the name to set whether your phone is visible to other Bluetooth devices



To rename your phone, touch = > Rename phone. When you are done, touch Rename to save the changes.

Searching for and pairing with other Bluetooth devices

To exchange data with another Bluetooth device, enable Bluetooth on both devices and pair them with each other.

- 1. On the home screen, touch and open the All tab page.
- 2. In the WIRELESS & NETWORKS section, touch Bluetooth. Your phone then scans for Bluetooth devices in range.
- 3. From the list of detected Bluetooth devices, touch a device and follow the onscreen instructions to pair with it.

To disconnect the other Bluetooth devices, in the **Paired devices** section. touch 🔘 > Unpair.



Certain Bluetooth devices may not be compatible with each other.

Transferring files using Bluetooth

Bluetooth enables you to conveniently send photos, videos and other files to your families and friends. You can share files with Bluetooth-enabled devices directly without an Internet connection.

- 1. On the home screen, touch = .
- 2. Touch and hold the file you want to send.
- 3. From the displayed option menu, choose **Share > Bluetooth**.
- 4. From the detected Bluetooth device list, select a device.

Receiving files using Bluetooth

- 1. When your phone receives a file transmission request, open the notification panel.
- 2. Touch Bluetooth share: Incoming file.
- 3. Touch **Accept** to start receiving the file.

After the file is received, your phone displays a message confirming that the file has been received. Open the notification panel to read the notification. By default, received files are saved to the **bluetooth** folder.

DLNA

The Digital Living Network Alliance (DLNA) enables users on the same Wi-Fi network to share multimedia files easily. Using DLNA, you can:

- · Share multimedia files with your friends.
- · Access multimedia files on other DLNA devices.
- Play multimedia files on other devices and control the playback.
- Before you use the DLNA function, ensure that your phone and other DLNA devices have connected to the same Wi-Fi network and DLNA is enabled on all devices.

Android Beam

Android Beam lets you quickly share data between two NFC-enabled phones. To share a web page or contact using Android Beam, simply place two phones back to back.

Turning on Android Beam

- 1. On the home screen, touch and open the All tab page.
- 2. In the WIRELESS & NETWORKS section, touch More....
- 3. Select the NFC check box to turn on NFC.
- 4. Touch Android Beam then the Android Beam switch.

Sharing a web page or contact

Before you use Android Beam to share a web page or contact, make sure both phones are not locked and that NFC and Android Beam are enabled.

- 1. Select the web page or contact you want to share.
- 2. Place the two phones back to back. After a connection is set up, the phones play a tone, and the web page or contact screen shrinks.
- 3. Touch the shrinked screen to display its information on the other phone.

Connecting your phone to a computer

When you connect your phone to a computer using a USB cable, select a USB connection type when prompted.

Media device (MTP)	Copy multimedia files, such as photos, songs and videos, between your phone and computer.
Camera (PTP)	Export photos from your phone to the computer.
USB mass storage	Use your phone as a mass storage device.

◆ File Manager

File Manager helps you managing files and applications in your phone's internal storage and microSD card. You can view, create, edit, delete, move, archive, compress and decompress files.

Creating a folder

You can create folders to better manage files stored in your phone's internal memory and microSD card.

- 1. On the home screen, touch = .
- 2. Choose where you want to create the folder, **Internal** or **SD card**.
- 3. Touch = > New folder.
- 4. In the displayed dialog box, name the new folder.
- 5. Touch Save.

Searching for a file

Too many files stressing you out? The search function will help you find what you need in no time.

- 1. On the home screen, touch = .
- 2. Choose where you want to search, Internal or SD card.
- 3. Touch = > Search to enter part or all of the file name.
- 4. Touch Q in the lower right corner of the keyboard.

Copying or moving a file

- 1. On the home screen, touch = .
- 2. Touch and hold the file you want to copy or cut.
- 3. From the displayed option menu, choose Copy or Cut.
- 4. Select where you want to paste the file.

5. Touch Paste.

Compressing or decompressing files

You can compress files into .zip files to save space or decompress .zip and .rar files.

- 1. On the home screen, touch 🛅 .
- 2. Touch and hold the file or folder you want to compress.
- 3. From the displayed option menu, choose **Compress**.
- 4. Choose the save path of the compressed file and name the file.
- 5. Touch OK.

To decompress a file, touch and hold it and choose **Extract** from the displayed option menu.

Renaming a file

- 1. On the home screen, touch = .
- 2. Touch and hold the file you want to rename.
- 3. From the displayed option menu, choose **Rename**.
- 4. In the displayed dialog box, enter a new name for the file.
- 5. When you are done, touch **OK**.

Deleting a file

- 1. On the home screen, touch 🧮 .
- 2. Touch and hold the file you want to delete.
- 3. From the displayed option menu, choose **Delete**.
- 4. Touch OK.

Creating a shortcut for a file or folder

- 2. Touch and hold the file or folder you want to create a shortcut for.
- 3. From the displayed option menu, choose **Desktop shortcuts**.

Checking the memory status

Before you put large files into your phone's internal storage or microSD card, make sure that there is enough memory first.

- 1. On the home screen, touch 🧮 .
- 2. Touch = > Storage.
- 3. On the **Storage settings** screen, you can view the total and available memory in your phone and microSD card.

Managing applications

Obtaining applications

Want to discover a rich collection of applications and try out the hottest games? You can either download applications from an application store or connect your phone to a computer and copy downloaded applications from it.

Installing an application

- It is recommended that you download applications from Play Store, because some third-party applications may not be compatible with your phone.
- 1. On the home screen, touch 📦 .
- 2. Select the application you want to install.
- 3. Touch = > Install.
- 4. Touch Done.
- During the installation, a **Install blocked** message may be displayed. Read the message carefully. If you want to continue with the installation, touch then **All** > **Security** and select the **Unknown sources** check box to allow installation of third-party applications. Then touch to proceed.

Viewing applications

You can view applications installed on your phone.

- 1. On the home screen, touch and open the All tab page.
- 2. In the APPS section, touch Manage apps.
- 3. Flick to ALL.
- 4. Select the application you want to view.

Uninstalling an application

You can remove installed applications that you no longer want to use.

- 1. On the home screen, touch in and open the All tab page.
- 2. In the APPS section, touch Manage apps.
- 3. Flick to ALL.
- 4. Select the application you want to uninstall.
- 5 Touch Uninstall > OK
- Some pre-installed application can't be removed.

Clearing the application cache

You can clear the application cache to free up some phone memory.

- 1. On the home screen, touch and open the All tab page.
- 2. In the APPS section, touch Manage apps.
- 3. Flick to ALL.
- 4. Touch Clear cache.

Google services

To use Google services, you need to create a Google account or sign in to an existing one. If you don't already have one, open a Google application and follow the onscreen instructions to create your Google account.



Google applications, services, and functions vary by country and service provider. Please follow local laws and regulations when you use Google services.

Gmail

Gmail is an email service provided by Google. When you first use Gmail, your emails will be synchronized with your phone.

Sending emails

- 1. On the home screen, touch ** to enter your mailbox. If you have added more than one Gmail account, select the one you want to use.
- 2 Touch
- 3. Enter the recipients, subject and compose your message.
- 4. When you are done, touch .

Checking your emails

- 1. On the home screen, touch Mark to enter you mailbox. If you have added more than one Gmail account, select the one you want to use.
- 2. From the message list, select the message you want to read.
 - Touch to reply to it.
 - Touch > Reply all to reply to all.
 - Touch Forward to forward the message.

Google Talk

Google Talk is an instant chat application provided by Google. With Google Talk, you can reach your friends using messages, or voice and video chats.

Adding a friend

- 1. On the home screen, touch talk .
- 2. Touch 🛂 .
- 3. Enter the email address of the person you want to add.
- 4. Touch \checkmark .

If the recipient accepts your invitation, he or she will appear on your friend list

Starting a conversation

- 1. On the home screen, touch [talk].
- 2. From your friend list, touch the one you want to talk to.
- 3. Type what you want to say.
- 4. When you are done, touch >.

Maps

Google Maps helps you find out where you are, shows you how to get to a destination and displays real-time traffic. You can also have a satellite view of your current location or other places and check their traffic maps.

Turning on location services

Before you use Maps to search for a location, turn on your location services.

- 1. On the home screen, touch (a), and open the All tab page.
- Touch Location services.
- Select the GPS satellites check box.

Searching for places of interest

- 1. On the home screen, touch 👫 .
- 2. Touch Q.
- 3. Enter the location you want to search for.
- 4. Touch Q. .

 The search results are marked on the map by letters.
- 5. Touch a mark to see how to get there and view more details.

Checking how to get to a place

- 1. When you browse a map, touch .
- 2. Touch the first text box to enter the start point, and touch the second text box to enter the destination.
- 3. Choose a transportation method—drive, take a bus, or walk.
- 4. Touch **GET DIRECTIONS**. Available routes are then shown in a list.
- 5. Touch the route you prefer to display it on the map.
- 6. To start a new search, touch = > Clear Map to clear the search results.

YouTube

YouTube is a free online streaming media service provided by Google. YouTube lets you conveniently search for, watch and upload videos.

Searching for a video

- 2. Touch Q.
- 3. Enter the keywords.
- 4. Touch Q in the lower right corner of the keyboard.
- 5. From the search results, touch a video.

Sharing a video

From the video list, select the one you want to share, and touch < to share it with your family and friends in a number of ways, for example via Bluetooth or email.

Play Store

Installing an application

- 1. On the home screen, touch 🕟 .
- 2. Find the application you want.
- 3. Follow the onscreen instructions to download and install it.

Uninstalling an application

- 1. On the home screen, touch 🕟 .
- 2. Touch = > My Apps.
- 3. From the application list, touch the application you want to uninstall.
- 4. Touch **Uninstall > OK** to uninstall the application.

Basic utilities

Your phone comes with a variety of useful applications, such as Calendar, Clock and Calculator, that help you keep yourself organized.

Calendar

Always forgetting birthdays and other important events? Problem solved! **Calendar** on your phone is a personal assistant that helps you keep track of all your important dates. You will never miss another anniversary, meeting, or appointment again.

Creating an event

- 1. On the home screen, touch [28].
- 2. Touch = > New event.
- 3. Enter event details, such as the event name, time and location.
- 4. Touch \square.
- You can also touch any date on the calendar to create an event.

Viewing calendar events

Add calendar events to your phone and set reminders for them. You don't need to worry about forgetting important appointments any more.

- 1. On the home screen, touch [28].
- 2. Touch the time in the upper left corner to switch between day, week, month, agenda views. Your calendar events are displayed in the agenda view, which lets you know your daily schedule at a glance.

Synchronizing and viewing calendar events

Calendar events in your accounts (such as an email account) can be synchronized to and viewed on the **Calendar** application.

- 1. On the home screen, touch [28].
- 2. Touch = > Calendars to be displayed.
- If you have an account to be synchronized to your phone, the account will be displayed in the **Calendars to be displayed** list.
- 3. Touch = > Calendars to be synced.
- Select the accounts you want to synchronize to enable their calendar synchronization function.

Configuring calendar settings

- 1. On the home screen, touch 28.
- 2. Touch = > Settings.
- 3. Follow the onscreen instructions to configure the calendar settings.

Clock

Clock is a great assistant that helps you keep track of time.

Flick left or right on the top of the clock screen to switch between ALARM, WORLD CLOCK, STOPWATCH, and TIMER. Touch a tab page to enter it.

Adding an alarm

- 1. On the home screen, touch .
- 2. Touch + .
- 3. Set the alarm time, sound, how often it repeats, and more.
- 4. Touch OK.
- Enabled alarms will go off even when your phone is powered off.

Deleting an alarm

- 1. On the home screen, touch .
- 2. From the alarm list, touch and hold the unwanted alarm.
- 3. From the displayed option menu, choose **Delete alarm**.
- 4. Touch OK.

Configuring alarm settings

- 1. On the home screen, touch .
- 2. From the alarm list, touch $\frac{-1}{-1}$.
- 3. You can change the alarm sound, volume, how often it repeats and more.

Calculator

Need to make a calculation on the go? Your phone can work as a calculator.

- 2. On the **Calculator** screen, flick left or right to switch between **Advanced** panel and **Basic** panel.

Notes

Notes lets you record your thoughts anytime anywhere.

- 1. On the home screen, touch .
- 2. To create a note, touch 🖳 .
- 3. When you are done, touch to save the note.

Weather

Weather lets you check the date and time at cities around the world, get the latest weather information in any city, and share the information with your family and friends.

Before you use **Weather**, turn on your phone's GPS and data service.

Adding a city

You can add cities where your family and friends live to Weather.

- 1. On the home screen, touch <a> \sum_{\text{\color}}.
- 2. Touch == > +.
- Apart from your current city, you can add up to nine cities.
- 3. Enter a city name.
- 4. Your phone displays matching cities as you type. Touch a city to add it.

Setting the default city

- 1. On the home screen, touch
- 2. Touch **= >** 合.
- 3. Touch the city you want to set as the default city.

Deleting a city

- 1. On the home screen, touch <a> \int_.
- 2. Touch == > 1 .
- 3. Select the unwanted city and touch **DELETE**.

Updating weather

- 2. Flick to the city whose weather you want to update.
- 3. Touch \mathcal{C} to manually update the weather.
- You can also set **Weather** to automatically update. Touch > , select **Auto update**, and set **Update interval**. Your phone will then update the weather at the intervals you set.

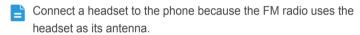
Sharing weather information

Your phone lets you send weather information as a text message to remind your family and friends of weather changes.

- 1. On the home screen, touch <a> \sum_{\text{\color}}.
- 2. Flick to the city whose weather you want to share.
- 3. Touch < to create a text message.
- 4. You can then:
 - · Enter a phone number.
 - Touch _ to select a contact.
- 5. Touch to send weather information to the recipient.

FM radio

Want to listen to your favorite broadcast programs? You can use your phone as a radio.

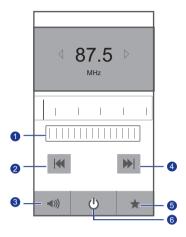


Searching for stations

- 1. On the home screen, touch 🚟 .
- When you first use the FM radio, touch Auto tuning to have your phone search for and save available stations.

Listening to FM radio

On the FM radio screen, you can:



- 1 Slide left or right to fine tune the radio.
- 2 Touch

 ✓ to return to the previous station.
- 3 Touch **◄))** to enable or disable the speaker.
- 4 Touch to go to the next station.
- **5** Touch ★ to access the station list.
- 6 Touch **b** to turn the FM radio on or off.

Accounts and synchronization

You can synchronize data on your phone, such as contacts, emails and events, to and from the web.

Adding an account

- 1. On the home screen, touch and open the All tab page.
- 2. In the ACCOUNTS section, touch Add account.
- 3. Select an account type.
- 4. Follow the onscreen instructions to enter your account information.
- Configure the account and set the type of data you want to synchronize.After an account is set up, it appears in the ACCOUNTS section.
- The types of data you can set to synchronize to your phone vary by account type.

Removing an account

- 1. On the home screen, touch [], and open the All tab page.
- 2. In the **ACCOUNTS** section, select an account type.
- 3. Select the account you want to delete.
- 4. Touch = > Remove account.
- 5. In the displayed dialog box, touch **Remove account**.

Turning on data synchronization

- 1. On the home screen, touch (a), and open the All tab page.
- 2. In the ACCOUNTS section, select an account type.
- 3. Select the account you want to synchronize.
- 4. Touch Sync Email to turn on data synchronization.
- You can touch = > Sync now to have the account synchronize data from the web in the background.

Changing the account synchronization settings

- 1. On the home screen, touch (, and open the All tab page.
- 2. In the ACCOUNTS section, select an account type.
- 3. Select the account whose synchronization settings you want to change.
- 4. The **Sync settings** section displays data you can synchronize.
- 5. Select the data you want to synchronize.

Settings

Turning on or off airplane mode

Your phone's signal reception or transmission may interfere with an airplane's flight system. Power off your phone or switch to airplane mode as required when you are on a flight.

In airplane mode, your phone's wireless features are disabled, but you can still listen to music or play games using your phone.

Use either of the following methods to turn on or off Airplane mode:

- Press and hold the power button. From the displayed option menu, choose
 Airplane mode.
- On the home screen, touch and open the All tab page. In the WIRELESS & NETWORKS section, touch the airplane mode switch to turn on or off airplane mode.

When airplane mode is on, \times appears in the status bar.

Tone settings

- 1. On the home screen, touch [], and open the All tab page.
- 2. In the **DEVICE** section, touch **Sound**. From the settings screen, you can:
 - Touch **Volumes** and drag the sliders to set the volumes of music, ringtone, message notification tone and more.
 - Touch Vibration to set whether your phone vibrates when you have an incoming call, new message, new email, upcoming event, and more.
 - · Touch Silent mode to turn silent mode on or off.
 - Touch Phone ringtone to select a ringtone.
 - Touch **Notification tone** to select a tone for a new message, email, upcoming event, and more.
 - Touch DTS mode to turn the DTS sound effect on or off.
 - Touch System to turn on or off the notification tone or vibration when you touch or lock the screen, take a screenshot, dial a number and more.



To adjust the volume, you can press the volume buttons from the home screen or most application screens (for example, the call, music, or video playback screens).

Display settings

- 1. On the home screen, touch and open the All tab page.
- 2. In the **DEVICE** section, touch **Display**.
- 3. Perform any of the following operations:
 - Touch **Brightness** to set the screen brightness. To manually adjust the screen brightness, clear the Automatic brightness check box.
 - Touch Auto-rotate screen to turn the auto-rotate screen function on and off. With this function enabled, if your rotate your phone when browsing a web page, viewing an image, or writing a message, your screen orientation will change to landscape or portrait view automatically.
 - Touch Sleep to set a screen timeout period. If idle for the specified period of time, your phone automatically locks its screen to save battery power.
 - Touch Font size to change the display font size.

Turning on power saving mode

- 1. On the home screen, touch and open the All tab page.
- 2. In the **DEVICE** section, touch **Power saving mode**.
- 3. Select the **Power saving mode** check box to turn on power saving mode.

Setting the date and time

By default, your phone uses the network date and time. You can also manually set the date and time.

- 1. On the home screen, touch and open the All tab page.
- In the SYSTEM section, touch Date & time.
- 3. From the settings screen, you can:

- Clear the **Automatic date & time** check box to stop your phone from automatically obtaining the network date and time.
- Clear the Automatic time zone check box to stop your phone from automatically obtaining the time zone from the network.
- Touch **Set date** and flick up and down to set your phone's date.
- Touch **Set time** and flick up and down to set your phone's time.
- Touch Select time zone and select the time zone you want from the list.
 Scroll up or down to view more time zones.
- Select or clear the Use 24-hour format check box to switch between 12-hour and 24-hour formats
- Touch Select date format to select how you want the date to be displayed.

Changing the system language

- 1. On the home screen, touch and open the All tab page.
- 2. In the **PERSONAL** section, touch **Language & input**.
- 3. Touch Language.
- 4. From the list, choose a language.

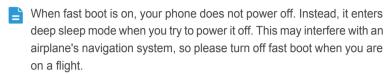
Location service settings

You can change your phone's location service settings for more convenient positioning and navigation services.

- 1. On the home screen, touch (and open the All tab page.
- 2. In the PERSONAL section, touch Location services.
- 3. Perform any of the following operations:
 - Touch Access my location to let applications use your location information.
 - Touch GPS satellites to have your phone obtain your location information from GPS satellites.
 - Touch Use Quick GPS to let GPS use accessibility data for functionality improvement.

Turning on or off fast boot

- 1. On the home screen, touch and open the All tab page.
- 2. In the SYSTEM section, turn on or off Fast boot.



Restoring to factory settings

Restoring your phone to its factory settings erases all your personal data from the phone memory, including your email accounts, system and application settings and installed applications. Back up important data before the restoration.

- 1. On the home screen, touch and open the All tab page.
- 2. In the PERSONAL section, touch Backup & reset.
- 3. Touch Factory data reset > Reset phone > Reset phone. The phone will be restored to its factory settings and restart.



To back up important data on your phone before restoring factory. settings, on the Settings screen, touch Backup & reset, and select the Back up my data check box.

Online update

Once in a while, new updates for your phone will be available online. You will receive a notification when updates are available. Before performing the update, make sure that your microSD card has enough storage space for the update package.

To update manually, on the home screen, touch 🧔 > About phone > System updates > Online update to check for updates and follow the onscreen instructions to update your phone online.

Accessibility

You can turn on or off preset or installed accessibility features.

- 1. On the home screen, touch 🔯 , and open the All tab page.
- 2. In the SYSTEM section, touch Accessibility.
- 3. Select the feature you want.



How can I free up additional phone memory?

- Move files and email attachments from your phone memory to your microSD card
- Open the **Browser** application, and delete locally cached content.
- · Uninstall applications you no longer use.
- Restore your phone to its factory settings.

How can I save battery power?

- When you do not need Internet access, open the notification panel and touch to turn off your mobile data connection.
- When you do not need to use wireless services, such as GPS, Bluetooth, or Wi-Fi, open the notification panel, and touch , , , or to turn off these services
- Touch O > All > Display to reduce the screen brightness and screen timeout period. Turn off the screen (press) when your phone is not in use
- · Close applications that are not in use.
- Decrease tone volumes.

How can I use a microSD card to import contacts from another phone?

Your phone supports contact files in .vcf format only.

- Save the contacts you want to import as a .vcf file and save the file to a microSD card.
- Insert the microSD card into your phone. Touch File Manager then SD card to find the .vcf file.
- 3. Touch the .vcf file. The phone displays a message asking whether you want to import the contacts.
- 4. Touch **OK** to import the contacts.
- Compatibility problems may occur with .vcf files created by other phones and certain contact information may be lost during the import.

How can I set a song as my ringtone?

In **Music**, touch and hold the song you want to set as ringtone and choose **Set as ringtone** from the displayed option menu.

How can I disable the Auto-rotate screen function?

On the home screen, touch then All > Display, and clear Auto-rotate screen.

How can I set a screen unlock pattern?

On the home screen, touch and then touch General > Screen lock > Screen lock > Pattern and follow the onscreen instructions to set a screen unlock pattern.

How can I switch the input method?

When you write text, open the notification panel and touch **Choose input method** to select the input method you want.

How can I stop the song playing in the background?

Open the notification panel, touch the playing song to display the music playback screen, and touch ...

How can I return to the call screen?

To return from another screen, open the notification panel, and touch the ongoing call.

How can I move an application icon on the home screen?

On the screen, touch and hold the application icon you want to move, and drag it to a new position.

How can I hide the onscreen keyboard?

Touch ← to hide the keyboard.

How can I forward a message?

Touch and hold the message you want to forward, and choose **Forward** from the displayed option menu.

How can I restart my phone?

Press and hold (I), touch **Restart > OK** to restart your phone.

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