PENTAX Optio T10

Windows Users

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For Windows 98/98 SE:

PC Connection Manual

You can transfer images and movies captured with a digital camera to your computer and then organize, display, edit, print, and share them by installing the software included on the provided CD-ROM to your computer and connecting your digital camera to your computer with the USB cable. This section explains how to install the provided software "ACDSee for PENTAX" and the other necessary preparations for enjoying your digital camera pictures and movies on your computer.

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Software Provided –

Windows

- · ACDSee for PENTAX 2.0 (Image viewing/editing software)
- ACD FotoSlate 3.0 (Image layout and printing software) ACD Showtime! for PENTAX (Movie editing software)
- QuickTime 7
- DirectX 9.0

Windows **Step 2**

for PENTAX 2.0.

1 Turn your PC on.

Installing the Software

USB driver for Windows 98/98 SE

Macintosh

- ACDSee for PENTAX (Image viewing/editing software)
- You are recommended to use an AC adapter connected to a power outlet when connecting the camera to a computer. If the battery runs out of power while images are being transmitted to the computer, the image data may be lost or damaged. When using an AC adapter, make sure that the AC plug cord is properly connected to the camera

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Caution

Step 1 Windows System Requirements First, check the system requirements for the provided software Caution The software cannot be used on Windows 95. USB connection • OS : Windows 98/98 SE/Me/2000/XP (Home Edition/Professional) (USB driver must be installed on Windows 98/98 SE) Step 2 Step 2 · USB port must be standard equipment Install the image viewing/editing Install the image viewing/editing software (ACDSee for PENTAX 2.0) software (ACDSee for PENTAX) on Application Software on your PC. your Macintosh. <ACDSee for PENTAX 2.0. ACD FotoSlate 3.0> (Nine languages: English, French, German, Spanish, Italian, Russian, Chinese [traditional and simplified], Korean, Japanese) Windows 98 SE/Me/NT/2000/XP (Home Edition/Professional) • OS • CPU : Pentium or higher recommended Memory : 64 MB minimum Step 3 Hard Disk space : 40 MB minimum Internet Explorer 5.0 or later Set up your digital camera for connecting with your computer. * Some movies, such as those in .mov file format, require viewing with QuickTime 6 or later, DirectX 9.0 or later and Windows Media Player 7.1 or later. * To install ACDSee for PENTAX 2.0, Windows Installer Service Version 2.0 may be reauired. * ACD Showtime! for PENTAX is also installed when performing standard installation of ACDSee for PENTAX 2.0 (However, ACD Showtime! for PENTAX cannot be used if Step 4 Step 4 *on reverse side *on reverse side system requirements are not met.). Connect the camera and your PC, Connect the camera and your * Operation is not guaranteed on all PCs meeting the system requirements. and transfer images. Macintosh, and transfer images. <ACD Showtime! for PENTAX> (Six languages: English, French, German, Spanish, Italian, Japanese) • OS : Windows 98 SE/Me/NT/2000/XP (Home Edition/Professional) • CPU : Pentium III 500 MHz or higher (Pentium 4 2.0 GHz or higher recommended) Step 5 Step 5 *on reverse side *on reverse side Memory : 128 MB minimum (512 MB or higher recommended) Hard Disk space : 50 MB minimum Use the supplied software to view Use the supplied software to view Internet Explorer 5.0 or later and edit images transferred to your and edit images transferred to your · QuickTime 6 or later PC. Enjoy laying out and printing Macintosh. images or creating slide shows with

Macintosh Users

1 Turn your PC on 2 Insert the CD-ROM (S-SW45) into the CD-ROM drive. The PENTAX Software Installer screen appears automatically, but no action is required at this stage. Click the X (Close) button to exit the screen. 3 With your camera turned off, connect it to your PC using the USB cable. 4 Turn your camera on. Your PC will automatically detect the camera as new hardware and the Wizard screen will appear. Follow the device diver is a soft on-screen guidance and install the USB driver. Make sure that you select [Search for the best driver for your device. (Recommended).] for the search method and check only [CD-ROM drive] for the search location Net Cancel when installing. If the proper versions of Quick Time and DirectX are not installed on vour PC: A message, such as the one shown on the right, appears when ACDSee for PENTAX 2.0 is run. Click [Close] and install QuickTime and DirectX from the PENTAX Software or additional file format support, we recommend that you instal Installer screen More Info... Quse * If the proper versions of QuickTime and DirectX are not installed in your PC, operation of ACDSee for PENTAX 2.0 is not guaranteed. If your PC is running Windows Media Player earlier than version 7.1: A message, such as the one shown on the right, may appear during installation. Windows Media Player 7.1 or Setter In this case, follow the instructions below to update Windows Media Player before installing the software. 1 Cancel installation of ACDSee for PENTAX. Canol Click [Cancel], and then click [Finish] when the message appears telling you that the wizard has been interrupted. 2 Install the latest version of Windows Media Player. The latest version can be downloaded from the following website. http://www.microsoft.com/windows/windowsmedia/ To guarantee more efficient operation, you are recommended to update Windows from the following website after updating Windows Media Player.

A driver must be installed before using the USB cable to connect the camera to a computer.

http://www.microsoft.com/windows/ie/default.mspx

The image layout and printing software "ACD FotoSlate 3.0" and the movie editing software "ACD Showtime! for PENTAX" are also installed when you install all program features of ACDSee for PENTAX 2.0 (complete installation).

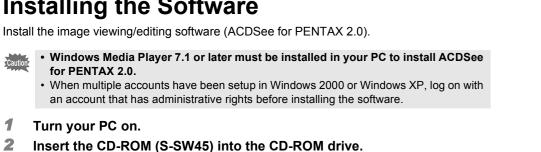
4 Install QuickTime and DirectX.

If the proper versions of QuickTime and DirectX are not installed in your PC, install them before installing ACDSee for PENTAX 2.0.

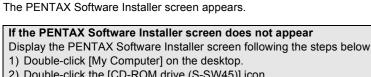
Click [Install] for QuickTime or DirectX, and then follow the on-screen guidance to install. When installation is completed, the software selection screen reappears. * QuickTime 7, which is included on the provided CD-ROM (S-SW45), can be installed only on Windows 2000/XP.

5 Click [Install] for ACDSee for PENTAX. Follow the on-screen guidance and enter the registration information when the Setup screen appears. Reboot your PC after installation is finished.





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- 2) Double-click the [CD-ROM drive (S-SW45)] icon. 3) Double-click the [Setup.exe] icon.
- **3** Choose a language from the displayed screen. The software selection screen appears.







Windows, Macintosh Step 1

System Requirements

- Windows Media Player 7.1 or later
- DirectX 9.0 or later

<QuickTime 7>

- (Eight languages: English, French, German, Spanish, Italian, Chinese [traditional and simplified], Korean, Japanese)
 - : Windows 2000/XP (Home Edition/Professional) • OS
 - CPU Pentium or higher recommended : 128 MB minimum Memory
 - * QuickTime 6 or later is required to play movies with the provided software ACDSee for PENTAX 2.0 or ACD Showtime! for PENTAX.
 - * QuickTime 7, which is included on the provided CD-ROM (S-SW45), can be installed only on Windows 2000/XP. QuickTime 6 is required to play QuickTime-compatible movies on Windows 98/98 SE/Me/NT.

The versions of Internet Explorer, Windows Media Player and Windows Installer Service required for use of ACDSee for PENTAX 2.0 and ACD Showtime! for PENTAX are not included in the provided CD-ROM (S-SW45). These can be downloaded from the following sites and installed.

Internet Explorer http://www.microsoft.com/ie

- Windows Media Plaver
- http://www.microsoft.com/windows/windowsmedia/
- Windows Installer Service http://support.microsoft.com/default.aspx?scid=kb;EN-US;292539

Macintosh System Requirements

- USB connection
 - OS : Mac OS 9.2/X (10.1 or later)
 - USB port must be standard equipment
 - * Installation of the driver is not necessary

<ACDSee for PENTAX>

: Mac OS 9.2 or later (requires QuickTime 6 or later and the latest • OS

- version of CarbonLib)
- : PowerPC 266 MHz or higher
- Memory : 8 MB minimum
- Hard Disk space : 6 MB minimum
- * Operation is not guaranteed on all PCs meeting the system requirements.

Macintosh Step 2

Installing the Software

Install the image viewing/editing software (ACDSee for PENTAX).

- **1** Turn your Macintosh on.
- Insert the CD-ROM (S-SW45) in the CD-ROM drive.
- 3 Double-click the CD-ROM (S-SW45) icon.
- **4** Double-click the [Install ACDSee] icon.
 - The PENTAX Software Installer screen appears.
 - Double-click the [Master Installer] icon to display the PENTAX Software Installer screen.
- **5** Choose a language from the displayed screen. The ACDSee for PENTAX installer screen appears.



6 Click [Install] for ACDSee for PENTAX.

The setup screen appears. Follow the on-screen guidance to input registration information and install the software.



If the message [CarbonLib-xxxxx could not be found] appears during installation: You must add the extension file "CarbonLib" to the Extension folder in the System folder in order to install the provided software in Mac OS 9.2.

- This message appears when this extension file does not exist or when an older version of the file exists.
- The latest version of the CarbonLib file is available on the Apple website. Download the file and then install it
- Apple website: http://www.apple.com/
- *Contact Apple for detailed information on how to use the CarbonLib file.

Setting the USB Connection Mode to [PC]

Setting Up Your Digital Camera

Windows, Macintosh **Step 3**

- Press the MENU button. 1
- 2 Touch [Setting].
- 3 Touch [USB Connection]
- Touch the 🐨 icon. 4
- Press the MENU button 5
- 6 Press the 🖻 button.
- If the digital camera is connected to your PC in 📾 (PictBridge) USB Connection mode. Caution the images cannot be transferred. Disconnect the USB cable from your camera and PC to set the USB Connection mode to 72 (PC), and then reconnect the USB cable.

Product Registration on the Internet

Please click [Product Registration] on the software selection screen in Step 2

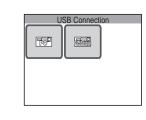
A world map for Internet Product Registration is displayed.

If your PC is connected to the Internet, click the displayed country or region and then follow the instructions to register your product.

Thank you very much for your cooperation.

Only customers in displayed countries and regions can register their products on the Internet Product Registration





• Application Software

• CPU

(Six languages: English, French, German, Spanish, Italian, Japanese)



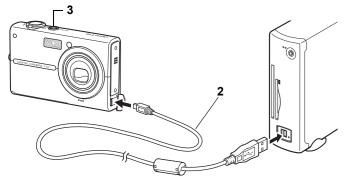
Transferring Images to a Windows PC

When the digital camera is connected to your Windows PC and the camera is turned on, the PC automatically recognizes the camera and the confirmation dialog box for transferring images (the Device Detector screen) appears.

Connecting the Camera and PC

Step 4

- **1** Turn your PC on.
- **2** With your camera turned off, connect it to your PC using the USB cable. If there is no SD Memory Card in the camera, the images stored in the built-in memory will be transmitted to your PC.



3 Turn your camera on.

The Device Detector screen appears automatically. If the Device Detector screen does not appear, display and copy the images following the steps in "When the Device Detector screen does not appear".

• You may be prompted to restart the system when connecting the camera to a PC for the memo first time

The power indicator blinks while the camera is connected to a PC with the USB cable.

Transferring Images

4 Confirm that [Acquire images from the device with ACDSee] is checked and click [OK].



5 Click [Next].



6 Select an image to copy and click [Next].



7 Specify the name and save destination of the image, and click [Next]. The image is copied to the PC.



8 Click [Finish]. The ACDSee for PENTAX 2.0 Browser starts.



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When the Device Detector screen does not appear

- 4 Double-click the [ACDSee for PENTAX 2.0] icon on the desktop.
 - ACDSee for PENTAX 2.0



5 Double-click [My Computer].



If the SD Memory Card has a volume label, the volume label name appears instead of [Removable Disk]. A new unformatted SD Memory Card may show the manufacturer name or model number.

7 Double-click the [DCIM] folder.

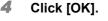
Images are stored in folder [xxxPENTX], where "xxx" is a threedigit folder number. When [Folder Name] on the [X Setting] menu is set to [Date], folders are displayed with a folder name indicating the date the images were taken. Images taken on March 25, for example, are stored in folder [xxx_0325].

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- 8 Select the folders you want to copy to the PC. Hold the [Ctrl] key on the keyboard while clicking on the folders in which the images you want to copy are stored.
- Select [Copy To Folder...] from the [Edit] menu. The Copy Files screen appears.
- 10 Specify the destination folder.
- 11 Click [OK]. The image is copied to the PC.

Disconnecting the Camera from Your PC

- 1 Double-click the 💐 [Safely Remove Hardware] icon in the task bar. The Safely Remove Hardware screen appears
- Select [USB Mass Storage Device] and click [Stop]. 2 The Stop a Hardware device screen appears.
- **3** Select [USB Mass Storage Device] and click [OK]. A message appears indicating that the hardware can be safely removed.



- **5** Disconnect the USB cable from your PC and the camera
- · If the camera (removable disk) is being used by an application such as ACDSee for memo PENTAX 2.0, the camera cannot be disconnected until the application is closed. • The camera will automatically switch to the Playback Only mode when the USB cable is disconnected

Macintosh **Step 4**

Transferring Images to a Macintosh

Connecting the Camera and Macintosh

1 Turn your Macintosh on.

- **2** With your camera turned off, connect it to your Macintosh using the USB cable.
 - If there is no SD Memory Card in the camera, the images stored in the built-in memory will be transmitted to your Macintosh.

3 Turn your camera on.

The camera is recognized as [NO NAME] ([untitled] in Mac OS 9) on the desktop. The drive name can be changed.

- · You may be prompted to restart the system when connecting the camera to a Macintosh memo for the first time.
- If the SD Memory Card has a volume label, the volume label name appears instead of [NO_NAME]. A new unformatted SD Memory Card may show the manufacturer name or model number

 The power indicator blinks while the camera is connected to a Macintosh with the USB cable.

Transferring Images

Specify a save location, make sure that [Launch 4 ACDSee] is checked, and click [Download]. After images are copied to your Macintosh, the browser for ACDSee for PENTAX starts.

000	ACDSee D	Device Detector
\square	Download To:	Pictures
-	After Download	Delete images from device
	items to download	1
[7]		Cancel Download

- When [Delete images from device] is checked, images are deleted from the camera after memo transfer is complete
 - Even if camera images are not transferred, they can be directly displayed on the Macintosh from a camera connected to the Macintosh. • To edit images, first transfer them to your Macintosh.

Disconnecting the Camera from Your Macintosh

- **1** Drag [NO_NAME] on the desktop to the trash. If the SD Memory Card has a volume label, drag the icon of that name to the trash.
- **2** Disconnect the USB cable from your Macintosh and the camera.
- If the camera (removable disk) is being used by an application such as ACDSee for memo PENTAX, the camera cannot be disconnected until the application is closed. • The camera will automatically switch to the Playback Only mode when the USB cable is disconnected.

Windows

Using the Software

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Select the device you want to urging or each, and then clock Stop. When Windows notifies you that it is safe to do so urging the device from your

Proporties Stop

OK Cancel

Select folders

browser, appears.

- A Menu bar B Toolbai
- D Preview pane
- E File List pane
- F Properties pane

- H Status bar

Step 5

Using ACDSee for PENTAX 2.0

ACDSee for PENTAX 2.0 lets you view, edit, organize, search for, share, and print images.

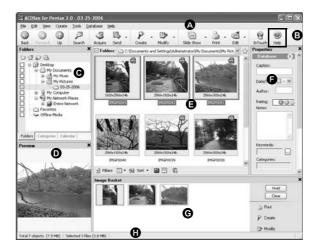
Starting ACDSee for PENTAX 2.0

1 Double-click the [ACDSee for PENTAX 2.0] icon on the desktop. ACDSee starts and the main window, which is called the



The first time ACDSee for PENTAX 2.0 is run, "ACDSee has detected that you do not have the following software installed on your computer: Ghostscript 7.0 (or later)" may appear in the [Components missing] dialog box. If you will only display or edit images inside the digital camera, it is not necessary for Ghostscript 7.0 to support ACDSee for PENTAX 2.0. Click [Close] to close the message window.

ACDSee Browser Interface



You can access the various menu commands.

Provides guick access to shortcuts for frequently used tasks and functions. C Folders pane

Displays the configuration of folders in your computer. When you browse a folder, the contents of the folder appear in the File List pane.

Displays a preview of the image or media file currently selected in the File List pane. You can change the size of the preview image or play back the media file.

Displays the contents of the currently selected folder or the results of the most recent search, in other words the file or folder that matches the search item. It is the only pane that always appears in the Browser and it cannot be hidden or closed.

Displays the properties and database information of the file selected in the File List pane. G Image Basket pane

Displays files selected in the File List pane. By choosing images and files and putting them in the Image Basket pane, you can use the editing and creating functions on images from different folders and categories.

Displays information and properties for the selected file.

Using the Help Pages

Refer to the help pages for a more detailed description of how to use each function.

1 Click the [?] icon at the top right of the screen.

The help screen appears.

2 Double-click the desired topic.

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	your mappe images image measurement tools, such as expansion adjustment, consumer, except, somerine, and orders, can be performed as multiple likes or the same some interface in completivity contentiation, and prevalence pack access to batts and batters. This can contentiate the screen income, the access to batts and batters. This can contentiate the screen income, the access to batts and batters. This can contentiate the screen income, the other of means, toolkair advances are derived and screen in the screen income.	

Using ACD FotoSlate 3.0

With ACD FotoSlate 3.0, you can give full rein to your creativity and print pictures of professional quality. The possibilities range from printing ordinary sized pictures to put in frames to creating calendars, greeting cards and contact sheets.

1 Double-click the [ACD FotoSlate 3.0] icon on the desktop.

ACD FotoSlate starts and the [Quick Start] screen appears. **2** Click [Start Layout Wizard].

The wizard lets you create calendars, greeting cards, contact sheets, and paper-saving layouts.

For details on how to use these functions, see the help pages.



ACD FotoSlate 3.0

Using ACD Showtime! for PENTAX

ACD Showtime! for PENTAX is a tool for creating slide show presentations combining videos, images and music and saving them as video files on the hard disc. ACD Showtime! provides a variety of transitions and effects for slide shows, editing tools for correcting images and tools for trimming videos and audio files.

Double-click the [ACD Showtime! for PENTAX] 1 icon on the desktop.

ACD Showtime! starts and the [ACD Showtime! for PENTAX] screen appears.

2 Click [Create Video File]. Follow the on-screen guidance.

For details on how to use these functions, see the help pages.





Using ACDSee for PENTAX

ACDSee for PENTAX lets you view, edit, organize, search for, share, and print images.

Starting ACDSee for PENTAX

- **1** Double-click the [ACDSee] folder inside the [Applications] folder.
- Double-click the [ACDSee for PENTAX] icon. 2 ACDSee starts and the main window, which is called the

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ACDSee For PENTAX

ACDSee Browser Interface

browser, appears.



A Menu bar

- You can access the various menu commands. B Toolbar
- Provides quick access to shortcuts for frequently used tasks and functions.
- C Folders pane Displays the configuration of folders in your computer. When you browse a folder, the contents of the folder appear in the File List pane.
- D Preview pane Displays a preview of the image or media file currently selected in the File List pane. You can change the size of the preview image or play back the media file.
- E Favorites pane You can add frequently used items (folders, etc.).
- F File List pane

Displays the contents of the currently selected folder or the results of the most recent search, in other words the file or folder that matches the search item. It is the only pane that always appears in the Browser and it cannot be hidden or closed.

Using the Help Pages

Refer to the help pages for a more detailed description of how to use each function.

- Select [ACDSee[™] Help] from [Help] on the menu bar.
- The help screen appears. **2** Click the desired topic.



