PENTAX™ Optio V10

PC Connection Manual

You can transfer images and movies captured with your digital camera to your computer and then display and manage 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 3.0 (Image viewing/managing/editing software)

Macintosh
• ACDSee for PENTAX (Image viewing/managing 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.

Windows Users | **Macintosh Users**

Step 1
First, check the system requirements for the provided software.

Step 2 (Windows)
Install the image viewing/managing/editing software (ACDSee for PENTAX 3.0) on your PC.

Step 2 (Macintosh)
Install the image viewing/managing software (ACDSee for PENTAX) on your Macintosh.

Step 3
Set up your digital camera for connecting with your computer.

Step 4 *on reverse side (Windows)
Connect the camera and your PC, and transfer images.

Step 4 *on reverse side (Macintosh)
Connect the camera and your Macintosh, and transfer images.

Step 5 *on reverse side (Windows)
Use the supplied software to view, manage or edit images transferred to your PC. You can also enjoy laying out and printing images or creating slide shows.

Step 5 *on reverse side (Macintosh)
Use the supplied software to view and manage images transferred to your Macintosh.

Windows, Macintosh Step 1

System Requirements

Windows System Requirements

USB connection and the included application software do not support Windows 95, Windows 98, Windows 98SE, Windows Me and Windows NT.

● **USB connection**
• OS : Windows 2000, Windows XP, Windows Vista
• USB port must be standard equipment

● **Application Software**
<ACDSee for PENTAX 3.0>
(Nine languages: English, French, German, Spanish, Italian, Russian, Chinese [traditional and simplified], Korean, Japanese)
• OS : Windows 2000, Windows XP or Windows Vista
• CPU : Pentium III or higher
• Memory : 256 MB minimum (512 MB or more recommended)
• Hard Disk space : 100 MB minimum (1 GB or more recommended)
• CD-ROM drive
• Monitor : Display adapter capable of displaying a minimum of 256 colors
• Internet Explorer 5.0 or later

✽ DirectX 9.0 or later and Windows Media Player 9.0 or later are required to play the movies.
✽ Operation is not guaranteed on all PCs meeting the system requirements.

The versions of Internet Explorer, Windows Media Player and DirectX required for use of ACDSee for PENTAX 3.0 are not included in the provided CD-ROM (S-SW70). Visit the following sites to download necessary items and install/update them on your PC.

• Internet Explorer
  http://www.microsoft.com/windows/downloads/ie/getitnow.mspx
• Windows Media Player
  http://www.microsoft.com/windows/windowsmedia/default.mspx
• DirectX
  http://www.microsoft.com/windows/directx/default.mspx

Macintosh System Requirements

● **USB connection**
• OS : Mac OS 9.2, Mac OS X (10.1.2 or later)
• USB port must be standard equipment
✽ Installation of the driver is not necessary.

● **Application Software**
<ACDSee for PENTAX>
(Six languages: English, French, German, Spanish, Italian, Japanese)
• OS : Mac OS 9.2 or later (requires the latest version of CarbonLib)
• CPU : PowerPC 266 MHz or higher
• Memory : 8 MB minimum
• Hard Disk space : 6 MB minimum
• CD-ROM drive

✽ Operation is not guaranteed on all PCs meeting the system requirements.

Windows Step 2

Installing the Software

Install the image viewing/managing/editing software (ACDSee for PENTAX 3.0).

• Make sure your PC meets the system requirements before installing the software.
• When multiple accounts have been setup in Windows 2000, Windows XP or Windows Vista, log on with an account that has administrative rights before installing the software.

1 **Turn your PC on.**

2 **Insert the CD-ROM (S-SW70) into the CD-ROM drive.**
The language selection screen appears.

If you are using Windows Vista
When the [AutoPlay] screen appears, display the language selection screen following the steps below.
1) Click [Run setup.exe].
2) Click [Allow].
  The language selection screen appears.

If the language selection screen does not appear
Display the language selection screen following the steps below.
1) Double-click [My Computer] on the desktop.
2) Double-click the [CD-ROM drive (S-SW70)] icon.
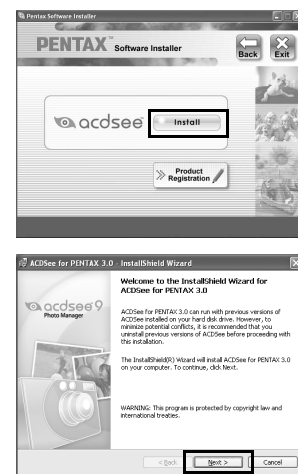3) Double-click the [Setup.exe] icon.

3 **Choose a language from the displayed screen.**
The ACDSee for PENTAX 3.0 installation screen appears.

4 **Click [Install].**
Setup screen appears. Follow the on-screen guidance and enter the registration information.
Reboot your PC after installation is finished.

Macintosh Step 2
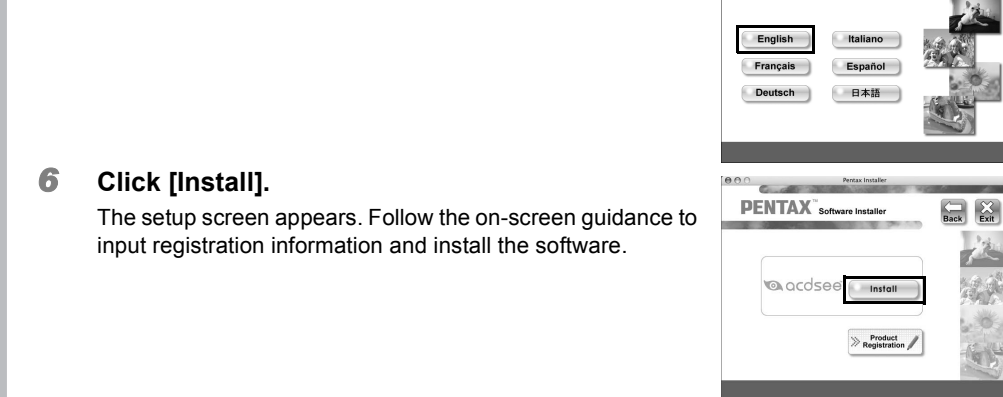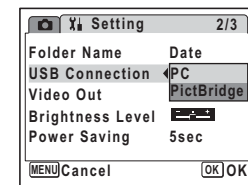
Installing the Software

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

1 **Turn your Macintosh on.**

2 **Insert the CD-ROM (S-SW70) in the CD-ROM drive.**

3 **Double-click the CD-ROM (S-SW70) icon.**

4 **Double-click the [Install ACDSee] icon.**
The language selection screen appears.
Double-click the [Master Installer] icon to display the language selection screen.

5 **Choose a language from the displayed screen.**
The ACDSee for PENTAX installer screen appears.

6 **Click [Install].**
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.

Windows, Macintosh Step 3

Setting Up Your Digital Camera

Setting the USB Connection Mode to [PC]

1 **Press the MENU button.**

2 **Press the four-way controller (▶) to display the [⚙ Setting] menu.**

3 **Use the four-way controller (▲ ▼) to select [USB Connection].**

4 **Press the four-way controller (▶).**
A pull-down menu appears.

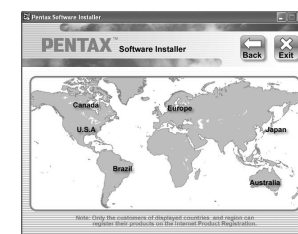5 **Use the four-way controller (▲ ▼) to select [PC].**

6 **Press the OK button.**

If the digital camera is connected to your PC in [PictBridge] USB Connection mode, the images cannot be transferred. Disconnect the USB cable from your camera and PC to set the USB Connection mode to [PC], and then reconnect the USB cable.

Product Registration on the Internet

If your PC is connected to the Internet, please click [Product Registration] on the setup screen in **Step 2** .
A world map for Internet Product Registration is displayed.

Click the displayed country or region and then follow the instructions to register your product.
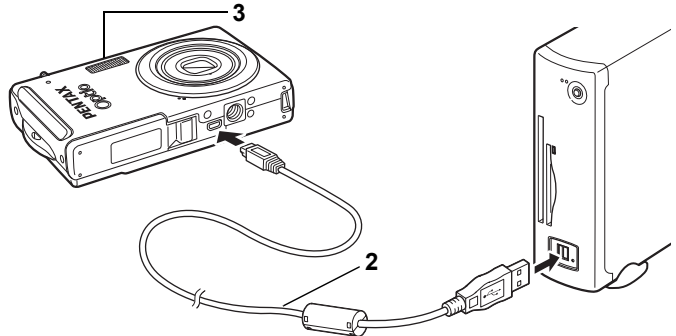
Thank you very much for your cooperation.

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

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

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".

memo The access lamp blinks while the camera is connected to a PC with the USB cable.
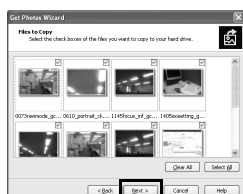
Transferring Images

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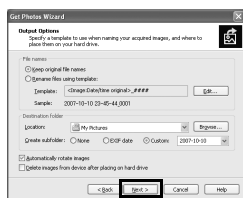
5 Click [Next].

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

7 Specify [File names] and [Destination folder], and click [Next].
The image is copied to the PC.

8 Click [Finish].
The ACDSee for PENTAX 3.0 Browser starts.

When the Device Detector screen does not appear

4 Double-click the [ACDSee for PENTAX 3.0] icon on the desktop.

5 Click [My Computer].
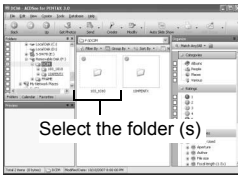
6 Double-click [Removable Disk].

memo 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.

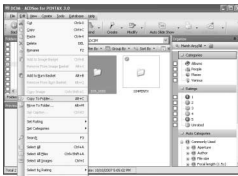**7 Double-click the [DCIM] folder.**
Images are stored in folders named by the shooting date ("XXX_1010" for October 10. "XXX" is a three-digit number.).
If [Standard] is selected for [Folder Name] in the [✿ Setting] menu, a folder named "XXXPENTX" (XXX is a three-digit folder number) is displayed and images are stored here.

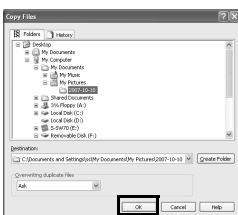**8 Select the folders you want to copy to the PC.**

Select the folder (s)

9 Select [Copy To Folder...] from the [Edit] menu.
The Copy Files screen appears.

10 Specify the destination folder.

11 Click [OK].
The folders or images are 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.

2 Select [USB Mass Storage Device] and click [Stop].
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.

4 Click [OK].

5 Disconnect the USB cable from your PC and the camera.

memo • If the camera (removable disk) is being used by an application such as ACDSee for PENTAX 3.0, 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.

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.

memo • 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 access lamp blinks while the camera is connected to a Macintosh with the USB cable.

Transferring Images

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

memo • When [Delete images from device] is checked, images are deleted from the camera after 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.

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.

memo • If the camera (removable disk) is being used by an application such as ACDSee for 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.

Using ACDSee for PENTAX 3.0

ACDSee for PENTAX 3.0 lets you view, edit, organize, search for, share, and print images.
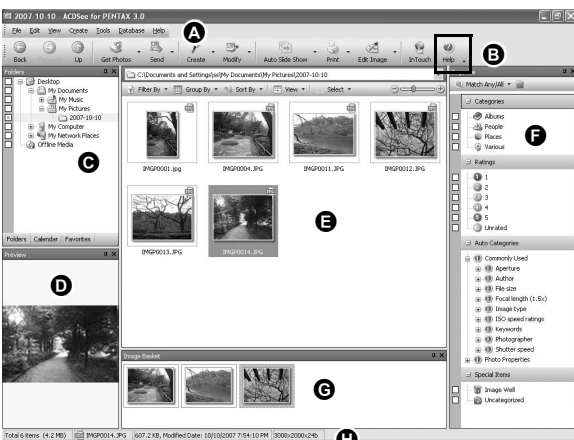
Starting ACDSee for PENTAX 3.0

1 Double-click the [ACDSee for PENTAX 3.0] icon on the desktop.
ACDSee starts and the main window, which is called the browser, appears.

ACDSee for PENTAX 3.0

ACDSee Browser Interface
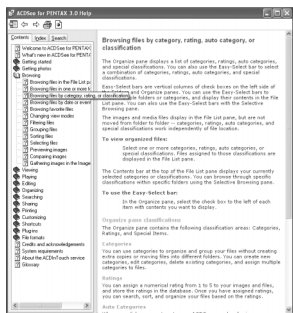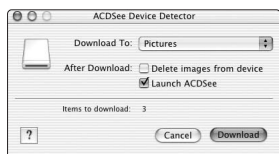
A Menu bar
You can access the various menu commands.
B Toolbar
Provides quick access to shortcuts for frequently used tasks and functions.
C Folders pane
Displays the configuration of folders in your computer. When you browse a folder, the contents of the folder appear in the File List pane.
D Preview 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 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.
F Category pane
Displays a list of categories and priorities. By dragging and dropping files from the File List pane to here, you can set category and priority for files.
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.
H Status bar
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.

Using ACDSee for PENTAX

ACDSee for PENTAX lets you display and manage images.

Starting ACDSee for PENTAX

1 Double-click the [ACDSee] folder inside the [Applications] folder.

2 Double-click the [ACDSee for PENTAX] icon.
ACDSee starts and the main window, which is called the browser, appears.

ACDSee For PENTAX

ACDSee Browser Interface

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.
G Status bar
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 Select [ACDSee™ Help] from [Help] on the menu bar.
The help screen appears.

2 Click the desired topic.