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 "ACDSee 2 for Mac", and the other necessary preparations for enjoying your digital camera pictures and movies on your computer.

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acdsee

Software Provided

States and other countries.

Windows

ACDSee for PENTAX 3.0 (Image viewing/managing/editing software)

Macintosh

ACDSee 2 for Mac (Image viewing/managing software)

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Windows Users

Macintosh Users

Step 1

First, check the system requirements for the provided software





Step 2

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



Step 2

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



Step 3

Step 4

and transfer images.

Set up your digital camera for connecting with your computer.



Connect the camera and your PC,





*on reverse side

Connect the camera and your Macintosh, and transfer images.



Step 5

*on reverse side

*on reverse side

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



*on reverse side

Use the supplied software to view and manage images transferred to your Macintosh.

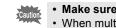


You are recommended to use an AC adapter connected to a power outlet when connecting the camera to a computer. If the battery runs out of power while images are being transmitted to the computer, the image data may be lost or damaged. When using an AC adapter, make sure that the AC plug cord is properly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

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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.
- Insert the CD-ROM (S-SW81) 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-SW81)] 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.



Setup screen appears. Follow the on-screen guidance and enter the registration information.



5 Click [Finish].

ACDSee for PENTAX 3.0 installation is complete. To continue, click [Exit] on the install window to close the window and restart Windows.



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

- : Windows 2000, Windows XP, Windows Vista (The OS must be
- preinstalled and updated to the latest version.)
- USB port must be standard equipment * Driver installation is unnecessary.

Application Software

<ACDSee for PENTAX 3.0>

(Nine languages: English, French, German, Spanish, Italian, Russian, Chinese [traditional and simplified], Korean, Japanese)

- : Windows 2000, Windows XP or Windows Vista
- CPU : Pentium III or higher
- : 256 MB minimum (512 MB or more recommended) Memory
- 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. * The OS must be preinstalled and updated to the latest version.
- * Operation is not guaranteed on all computers meeting the system requirements.
- * The system requirements describe the minimum environment for playing and editing

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-SW81). Visit the following sites to download necessary items and install/update them on your PC.

- Internet Explorer
- http://www.microsoft.com/windows/products/winfamily/ie/default.mspx

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

Macintosh Step 2

1 Turn your Macintosh on.

6 Click [Install].

Installing the Software

Install the image viewing/managing software (ACDSee 2 for Mac).

Insert the CD-ROM (S-SW81) in the CD-ROM drive.

5 Choose a language from the displayed screen.

The setup screen appears. Follow the on-screen guidance to

input registration information and install the software.

The "ACDSee 2 for Mac" installer screen appears.

Double-click the [Master Installer] icon to display the language selection screen.

PENTAX Software Installer

Español

日本語

3 Double-click the CD-ROM (S-SW81) icon.

4 Double-click the [ACDSee Installer] icon.

The language selection screen appears.

- Windows Media Player
- http://www.microsoft.com/windows/products/winfamily/mediaplayer/default.mspx

Windows, Macintosh Step 3

Setting Up Your Digital Camera

Setting the USB Connection Mode to [PC]

Macintosh System Requirements

· USB port must be standard equipment

* Installation of the driver is not necessary

Hard Disk space : 6 MB minimum

CD-ROM drive, QuickTime 4.0 or later

: Mac OS X (Ver. 10.1.2 - 10.5) (The OS must be preinstalled and

updated to the latest version.)

: Mac OS X (ver. 10.3 - 10.5)

Power Macintosh 233 MHz or higher

* Operation is not guaranteed on all computers meeting the system requirements.

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

: 8 MB minimum

* The OS must be preinstalled and updated to the latest version.

USB connection

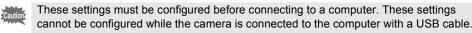
Application Software

<ACDSee 2 for Mac>

OS

• CPU

Memory



- Press the MENU button.
- Press the four-way controller (▶) to display the [Setting] menu.
- Use the four-way controller (▲ ▼) to select [USB Connection].
- 4 Press the four-way controller (►). A pull-down menu appears.
- Use the four-way controller (▲ ▼) to select [PC].
- 6 Press the OK button.

Product Registration on the Internet

If your computer 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.



PENTAX Sen

Click the displayed country or region and then follow the instructions to register your product.



Setting 2/3

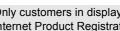
Folder Name Date
USB Connection PC
Video Out
PictBri

MENU Cancel

Video Out PictBridge
Brightness Level
Power Saving 5sec
Auto Power Off 3min

OK OK

Thank you very much for your cooperation.



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

Windows

Transferring Images to a Windows PC

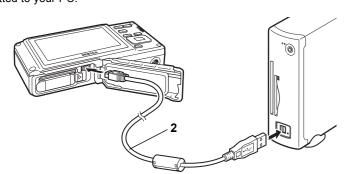
When the digital camera is connected to your Windows PC and the camera is turned on, the PC automatically recognizes the camera and the confirmation dialog box for transferring images (the Device Detector screen) appears.

Connecting the Camera and PC

Step 4

- **1** Turn your PC on.
- With your camera turned off, connect it to your PC using the USB cable. Connect the terminal of the USB cable with <¬ pointing toward the ◀ on the PC/AV terminal

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"

When connected via USB, the power lamp blinks when communicating with the PC.

Transferring Images

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



5 Click [Next].

Spicial Carolina (Nels)

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

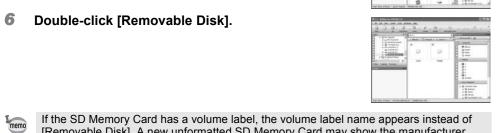
4 Double-click the [ACDSee for PENTAX 3.0] icon on the desktop.

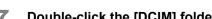


5 Click [My Computer].



6 Double-click [Removable Disk].





7 Double-click the [DCIM] folder. Images are stored in folders named by the shooting date ("XXX_0707" for July 7. "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.

[Removable Disk]. A new unformatted SD Memory Card may show the manufacturer



Select the folders you want to copy to the PC.



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

in the task bar.

The Safely Remove Hardware screen appears.

Select [USB Mass Storage Device] and click [Stop]. The Stop a Hardware device screen appears.



OK Cancel

3 Select [USB Mass Storage Device] and click [OK]. A message appears indicating that the hardware can be safely

4 Click [OK].

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 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



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

If there is no SD Memory Card in the camera, the images stored in the built-in memory will be transmitted to your Macintosh.

Turn your camera on.

The camera is recognized as [NO_NAME] on the desktop. The drive name can



• 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

• When connected via USB, the power lamp blinks when communicating with a Macintosh.

Transferring Images

Specify a save location, make sure that [Launch @ 0 0 ACDSee Device Detector ACDSee] is checked, and click [Download].

After images are copied to your Macintosh, the browser for "ACDSee 2 for Mac" starts.



• When [Delete images from device] is checked, images are deleted from the camera after • Even if camera images are not transferred, they can be directly displayed on the

Disconnecting the Camera from Your Macintosh

Macintosh from a camera connected to the 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.
- Disconnect the USB cable from your Macintosh and the camera.



• If the camera (removable disk) is being used by an application such as "ACDSee 2 for Mac", 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

Windows Step 5

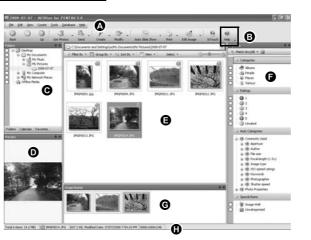
Using ACDSee for PENTAX 3.0

"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 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. 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.

Displays information and properties for the selected file.

Viewer and Quick View

Double-click images in the browser that you want to display in the Viewer. In the Viewer, you can enlarge, reduce, or edit images using functions from the menu and tool bars.



Viewer

Display images in Quick View by simply double-clicking them from their folder on the PC. Images displayed can also be enlarged or reduced from Quick View.

Click [Photo Manager] to switch to the browser and click [Full Viewer] to switch to the Viewer. (You cannot return to Quick View from the browser or Viewer.)



Quick View

Using the Help Pages

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

- Click the [?] icon at the top right of the screen. The help screen appears.
- 2 Double-click the desired topic.



Macintosh Step 5

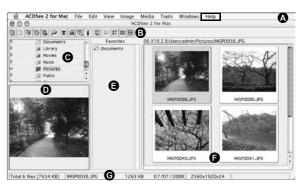
Using "ACDSee 2 for Mac"

"ACDSee 2 for Mac" lets you display and manage images.

Starting "ACDSee 2 for Mac"

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

ACDSee Browser Interface



- A Menu bar
- You can access the various menu commands.
- 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.).
- 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 information and properties for the selected file.

Double-click images in the browser that you want to display in the Viewer. Images displayed can be enlarged and reduced in the Viewer.

Using the Help Pages

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

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