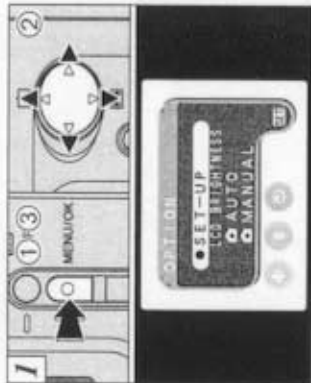
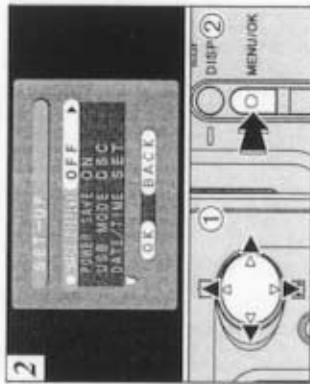


SET USING SET-UP



- You can set the SET-UP in "O", "P", "S", and "M" mode.
- 1 Press the "MENU/OK" button to display the menu screen.
 - 2 Press "A" or "V" to select "SET-UP" and then press "A" or "V" to select "SET-UP".
 - 3 Press the "MENU/OK" button.

64 The screen shown is for still photography.



- 1 Press "A" or "V" to select a menu option and then press "A" or "V" to change the setting.
- 2 Press the "MENU/OK" button.

65 Press "A" or "V" for "DATE/TIME" or "RESET ALL".

List of settings	
Still Image mode	Movie mode
OA AUTO ON MANUAL LCD BRIGHTNESS (P.63) SET-UP	— LCD BRIGHTNESS (P.63) SET-UP

SET-UP Menu Options

Settings	Display	Factory default	Explanation
POSTVIEW	ON/OFF	ON	This option specifies whether or not an image checking screen (photography results) is displayed after each shot. The photography results are displayed for about 2 seconds and then automatically rechecked.
POWER SAVE	ON/OFF	ON	If the camera is not used for approximately 30 seconds, this function temporarily switches off the LCD monitor. See P.66 for details.
USB MODE	DSC/PC CAM	DSC	See P.66 for details.
DATE/TIME	SET	—	Use this option to correct the date or time. See P.15 for details.
LCD	ON/OFF	ON	Use this option to specify whether the LCD monitor is automatically switched ON or OFF when the Mode switch is set to "O".
LANGUAGE	ENGLISH/FRANCAIS/DEUTSCH	ENGLISH	Select English, French or German as the language used for screen display.
RESET ALL	OK	—	This resets all camera settings (including the photography and playback mode) to the factory default time to the factory default values set at shipment. When you press "OK", a confirmation screen appears. To proceed, press the "MENU/OK" button again.



● **Power saving "ON"** (default setting)
Power consumption is kept to a minimum to prevent battery depletion. You should select the "ON" setting when you are using alkaline batteries.

- If the camera is not used for approximately 30 seconds, the LCD switches off temporarily to reduce power consumption (Sleep mode).
- Once the camera is in Sleep mode, if it is left unused for a further 90 seconds, it is automatically switched off.
- The charging time for the flash increases slightly because the flash charging power is reduced.

● **Power saving "OFF"**
Batteries are more likely to run flat since no power reduction measures (sleep mode, etc.) are used. However, this function automatically switches the camera off if the camera is not used for approximately 2 minutes.



To bring the camera out of sleep mode so that it is ready to shoot, press $\blacktriangle$, $\blacktriangleright$, $\blacktriangle$ or $\blacktriangleright$. This is useful since the camera is ready to shoot more quickly than when it is switched off and then on again. You can also take pictures when the camera is in sleep mode simply by pressing the shutter button.

⚠ Power Save/Auto Power Off does not function when a USB connection is being used.

- ⚠ You can also bring the camera out of sleep mode by pressing buttons other than $\blacktriangle$, $\blacktriangleright$, $\blacktriangle$ or $\blacktriangleright$.
- ⚠ To switch the camera back on, briefly switch the camera off and then on again.

The Sleep function does not operate when the LCD monitor is switched off, while you are setting the file size or when the camera is in SET-UP or Playback mode. However, if the camera controls are not used for 2 minutes, the camera automatically switches off.

The "Software Installation" section explains how to connect the camera to your computer using the special USB cable and describes the functions you can use once the camera and computer are connected.

If the power cuts out during data transmission, the data cannot be transmitted correctly. Always use the AC power adapter when connecting the camera to a computer.

Using the optional AC Power adapter

Always use a FUJIFILM AC Power Adapter AC-3V (P-98).

Use the AC power adapter to avoid losing power at inconvenient times, such as when you are downloading photographed images to your computer. Using the AC power adapter also allows you to take pictures and play back images without worrying about depleting the batteries.



- See P. 103 for notes on using the AC power adapter.
- Only connect or disconnect the AC power adapter when the camera is switched off.

Connecting or disconnecting the AC power adapter while the camera is switched on temporarily interrupts the power supply to the camera, so that images or movies being shot at the time are not recorded. Failing to switch the camera off first can also result in damage to the X-Picture Card or malfunctions during PC connection.



Check that the camera is switched off. Plug the AC power adapter connector into the "DC IN 3V" socket and then plug the AC power adapter into the power outlet.

- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- The shape of the plug and socket-outlet depends on the country of use.

Connecting the AC power adapter does not allow you to charge the Ni-MH batteries. Use the optional charger (P-98) to charge the Ni-MH batteries.

The first time you connect the camera to your computer
You must install all the software before connecting the camera to your computer.



CD-ROM
(Software for FinePix EX)

DSC (Mass storage device) Mode

This mode provides a simple way to read images from a xD-Picture Card and store images on to a xD-Picture Card (P.80).

PC CAM (PC Camera) Mode

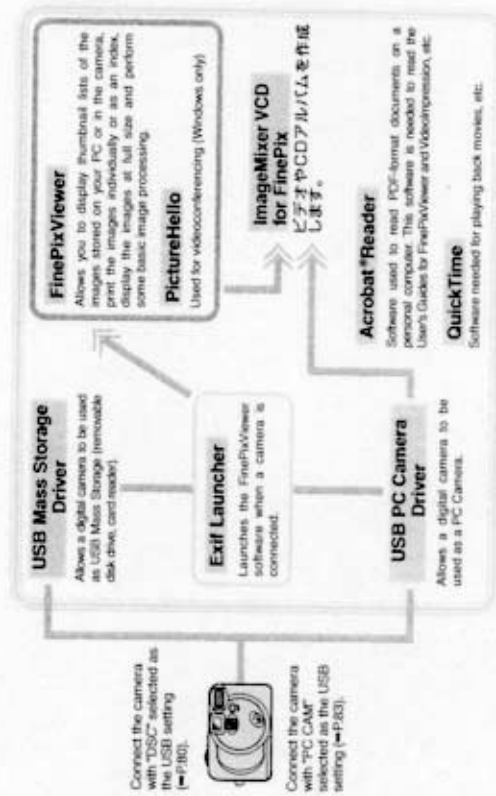
This function allows you to conduct videoconferencing sessions between PCs connected to the Internet. This function can also be used to record video on a PC (P.83).

***Videoconferencing ("PictureHello") is not supported on Macintosh computers.**

*The PC Camera function cannot be used on Mac OS X (including the Classic environment). Use a Mac OS version between 8.6 and 9.2.



The Software Components



* Note that the software configuration differs slightly depending on your operating system.

Installation on a Windows PC

Load the CD-ROM into your PC

Do not connect the camera to your PC until the software installation is completed.

1. Switch on your PC and start up Windows.
* If you have already switched on your PC, restart your PC at this point.

NOTE

Users of Windows 2000 or Windows XP should log in using a system administrator account (e.g. "Administrator").

2. Quit all other active applications until no applications are shown in the taskbar.

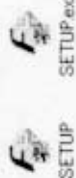
NOTE

If a "-----dl file not found." message appears during installation, there is another application running in the background. Forcefully shut down the application. Refer to your Windows manuals for information on how to forcibly shut down an application.

3. Load the enclosed CD-ROM into the CD-ROM drive. The installer starts up automatically.

Launching the Installer Manually

1. Double-click the "My Computer" icon.
* Windows XP users should click "My Computer" in the "Start" menu.
2. Right-click "FINEPIX" (CD-ROM drive) in the "My Computer" window and select "Open".
3. Double-click "SETUP" or "SETUP.exe" in the CD-ROM window.



* The way file names are displayed differs as described below depending on your computer settings.

- File extensions (3-letter suffixes indicating the file type) may be shown or hidden. (e.g. Setup.exe or Setup)
- Text may be shown normally or all in uppercase (e.g. Setup or SETUP).

4. Pre-installation checking begins. If any warning messages appear, follow the instructions given on the screen.



* The "Add New Hardware Wizard" may be hidden behind the "Note" message. Check the taskbar, move the message window and then click the [Cancel] button.



Add New Hardware Wizard Note

5. A confirmation message appears asking whether you want to continue with the installation. Click the [OK] button.



From FinePixViewer installation to restart

1. The Setup screen appears. Click the [Install FinePixViewer] button.
* For more information on what is installed, click the [Explanation] button.



2. The software version is checked. If the window shown below appears, click the [OK] button to uninstall the software.



3. The USB drivers are installed.

4. Install FinePixViewer.

- ① FinePixViewer installation begins and notes and warnings are displayed. When you have confirmed these, click the [Next >] button.

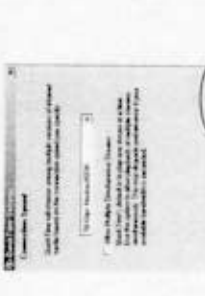


- ② Check the installation destination folder and then click the [Next >] button.
- ③ "Confirmation" screen shown may appear. To continue with the settings, click the [Yes] button.



5. Install QuickTime as directed by the on-screen instructions.

- * If you have already installed QuickTime version 5.0.2 or later, this installation is not performed.



- If the "Connection speed" window appears, set the correct speed for your environment of connection and then click the [Next] button.
- * If you do not know your connection speed, simply click the [Next] button.

6. Install NetMeeting as directed by the on-screen instructions.

- * If NetMeeting 3.01 or later is already installed on your PC, this installation is not performed.

7. Install Windows Media Player as directed by the on-screen instructions and then restart your PC.

- * If the latest version of the software is already installed on your PC, this installation is not performed. When next screen appears, click the [Restart] button.



- In Windows Media Component Setup window, tick the "I have read the Privacy Statement" checkbox and then click the [Next >] button. When you click the [Finish] button, your PC is restarted.

8. After you restart your PC, the "FinePixViewer Help" page appears in the web browser window. Check the details before closing the window and proceeding with the installation.

Acrobat Reader installation

You must install Adobe Systems' Acrobat Reader software to read the FinePixViewer User's Guide (PDF).

If you already have the latest version installed, this step is not required.

1. Open the "My Computer" window, right-click the CD-ROM icon and select "Open" to view the contents of the CD-ROM.



2. Double-click "SETUP" or "SETUP.exe".
3. In the installer window, click the [Install Acrobat Reader] button.



4. Proceed with the installation as directed by the on-screen instructions.

This completes the installation of all the software components. Now proceed to "PC Connection" on page 77.

Installation on a Mac OS 8.6 to 9.2

Check the system software settings

■ Enable File Exchange

Check whether File Exchange is active. To use a 3D-Picture Card that is supported by the camera, the File Exchange utility supplied with Mac OS must be running.

1. Switch on your Macintosh and start up Mac OS 8.6 to 9.2.

NOTE

Do not connect the camera to your Macintosh until the software installation is completed.

2. Select the Extensions Manager in the Control Panels and check that the File Exchange check box is ticked. If not, click in the box so that an ☒ appears and then restart your Macintosh.

From FinePixViewer installation to restart

1. When you load the enclosed CD-ROM into the CD-ROM drive, the "FinePix" window automatically opens.

NOTE

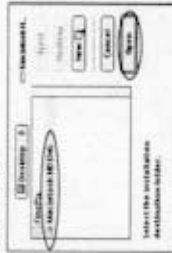
If the "FinePix" window does not open automatically, double-click the CD-ROM icon.

2. Double-click "Installer for MacOS8.6-9.2" to launch the Installer.
3. A confirmation message appears asking whether you want to continue with the installation. Click the [OK] button.
4. The Installer setup screen appears. Click the [Install FinePixViewer] button.
 - * For more information on what is installed, click the [Explanation] button.



5. Select the installation destination for FinePixViewer.

- Click the [Open] button to open the installation destination folder.



- Click the [Save] button.



6. Install QuickTime as directed by the on-screen instructions and then restart your Macintosh.

- If you have already installed QuickTime version 5.0.2 or later, this installation is not performed.



If the "Connection Speed" window appears after your restart your Macintosh, set the correct speed for your connection and click the [Next] button. If you do not know your connection speed, simply click the [Next] button.

7. After you restart your Macintosh, the "Guidance of FinePixViewer" alias is created on the desktop. Use your browser software to check the details and then proceed with the installation.

Acrobat Reader installation

You must install Adobe Systems' Acrobat Reader software to read the FinePixViewer User's Guide (PDF).

If you already have the latest version installed, this step is not required.

- Double-click the "Installer for MacOS8.6-9.x" icon to launch the installer.
- A confirmation message appears asking whether you want to continue with the installation. Click the [OK] button.



- The installer setup window appears. Click the [Install Acrobat Reader] button.



4. Install Acrobat Reader as directed by the on-screen instructions.

This completes the installation of all the software components. Now proceed to "PC Connection" on page 77.

Installation on a Mac OS X

From FinePixViewer installation to restart

Only FinePixViewer is installed on Mac OS X.

NOTE

AVI movies cannot be played back on version 10.0.4.

1. Switch your Macintosh on and start up Mac OS X. Do not launch any other applications.
2. Load the enclosed CD-ROM into the CD-ROM drive. The "FinePix" window opens.

NOTE

If the "FinePix" window does not open automatically, double-click the CD-ROM icon.



3. Double-click "Installer for MacOS X".

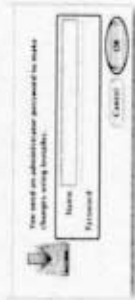


Installer for MacOS X

4. Click the " " icon.



5. Enter the administrator name and password. Then click the [OK] button.



6. Click the [Continue] button.
7. Quit any other programs that are running and then click the [Continue] button.

8. Select the Mac OS X startup disk as the installation destination and click the [Continue] button.

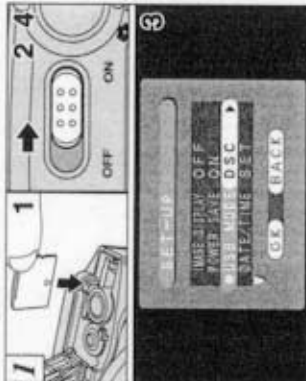


9. Click the [Install (upgrade)] button.
10. When you have completed the installation, click the [Restart] button.



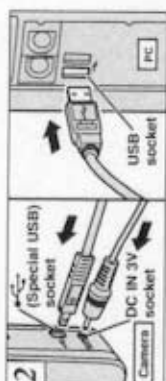
PC Connection

Use this procedure the first time (DSC)



1. Load a xD-Picture Card containing photographed images into your camera. Plug the AC power adapter connector into the DC IN 3V socket on the camera and then plug the adapter itself into the main power outlet.
2. Slide the power switch to the side to turn the camera on.
3. Set the "USB MODE" setting in the "SET-UP" menu to "DSC" (=P.64, 65).

4. Slide the Power switch to the side to turn the camera off.



5. Switch your PC on.
6. Use the special USB cable to connect the camera to your computer.
7. Switch the camera on.

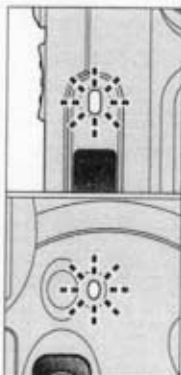
If you are using a Windows PC, the driver settings are specified automatically when installation is completed. No further action is required.

Always use the prescribed procedure when disconnecting or switching off the camera (=P.65).

*On Windows XP and Mac OS X, you must specify the automatic launch settings the first time you connect the camera to your computer.

*Take care to ensure that the special USB cable is connected the correct way around and that the plugs are pushed fully into the connection sockets.

Camera Operation



- When the camera and computer are exchanging data, the self timer lamp flashes and the viewfinder lamp flashes alternately green and orange.
- "DSC" appears on the screen.
- Power Save is disabled when the camera is connected to a USB port.

*Before replacing the xD-Picture Card, always disconnect the camera from the PC using the procedure on P.65.

*Do not disconnect the USB cable when the camera is communicating with the PC. See P.65 for information on the disconnection procedure.

PC Operation

- FinePixViewer automatically starts up.



* Screen for Windows 98 SE

- A removable disk icon appears and you can use your PC to transfer files to and from the camera.



If the above operations do not occur, you do not have the required software programs or drivers installed on your PC. Complete the required PC setup procedures. Then reconnect the camera to your PC.

3. A new removable disk icon appears in the "My Computer" window.

At the next time you connect the camera, the removable disk drive icon and name change to the "FinePix" icon and name.



Proceed to "Using FinePixViewer" on page 85.

1. The "Found New Hardware" help message appears in the bottom-right corner of your screen. This message will close when the settings are completed. No action is required.



2. Specify the settings shown below in the "AutoPlay" dialog box.

When FinePixViewer is included in the list of actions to perform

Select "Viewing images using FinePixViewer" and then select the "Always do the selected action" checkbox. (This checkbox may not be shown in some cases.)

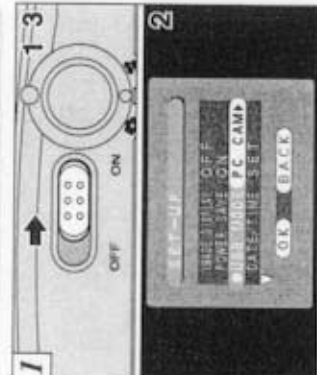
Click the [OK] button to launch FinePixViewer.

When FinePixViewer is not included in the list of actions to perform

Select "Take no action" and then select the "Always do the selected action" checkbox. (This checkbox may not be shown in some cases.)

Click the [OK] button and launch FinePixViewer manually.

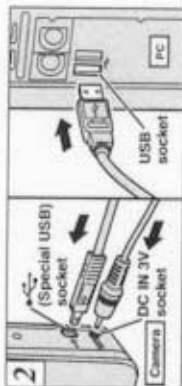
Use this procedure the first time (PC CAM)



Plug the AC power adapter connector into the DC IN 3V socket on the camera and then plug the adapter itself into the main power outlet.

1. Slide the power switch to the side to turn the camera on.
2. Set the "USB MODE" setting in the "SET-UP" menu to "PC CAM" (P.62, 63).
3. Slide the power switch to the side to turn the camera off.

* Select Macro mode for close-up shots (P.25). Although the "M" icon is not displayed.

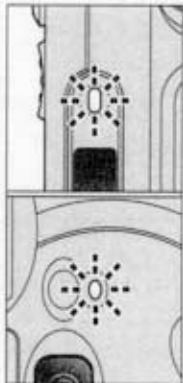


1. Switch your PC on.
2. Use the special USB cable to connect the camera to your computer.
3. Switch the camera on.

If you are using a Windows PC, the driver settings are automatically specified when installation ends. Just wait a few moments.

Always use the prescribed procedure when disconnecting or switching off the camera (P.85).

* Take care to ensure that the special USB cable is connected the correct way around and that the plugs are pushed fully into the connection sockets.



- When the camera and computer are exchanging data, the self timer lamp flashes and the viewfinder lamp flashes alternately green and orange.
- "PC CAM" appears on the screen.
- Power Save is disabled when the camera is connected to a USB port.
- Do not disconnect the USB cable when the camera is communicating with the PC. See P.85 for information on the disconnection procedure.
- If the camera is used as a PC camera, a light source such as fluorescent tube stand can be used to illuminate the subject and get a brighter image.
- When the camera is connected to a computer as a PC camera, the color tones on the LCD monitor may change briefly.

1. FinePixViewer automatically starts up and the PictureHello window opens (Windows only).



• Screen for Windows 98 SE

If the above operations do not occur, you do not have the required software programs or drivers installed on your PC. Complete the required PC setup procedures. Then reconnect the camera to your PC.

2. Check PC operation. The installation procedure differs depending on the operating system running on your PC.
 - This step is not required for subsequent connections.

Windows 98/98 SE/Me

The "New Hardware Found" wizard appears. The wizard will close when the settings are completed. No action is required.



Windows 2000

If the "Digital Signature Not Found" dialog box appears, click the [Yes] button.



Windows XP

The USB PC Camera Driver is installed automatically. When the following screen appears, click the [Continue] button.

3. FinePixViewer starts up automatically and the live image is displayed.

NOTE

If the live image does not appear, refer to "Troubleshooting" in FinePixViewer User's Guide (PDF).

Tip

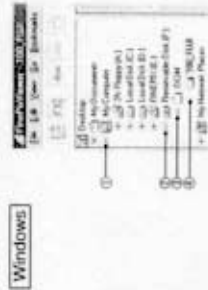
The Exit Launcher installed with the FinePixViewer automatically launches FinePixViewer when you connect the camera to your PC.

Using FinePixViewer

Saving Images on Your Computer

This section gives a brief overview of how to use FinePixViewer. Refer to these instructions while you are using FinePixViewer.

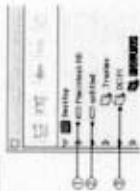
1. Connect the camera to your computer in DSC mode (P.77).
2. When you open the folders shown below in order, the images in the camera are displayed in the thumbnail display area.



NOTE

On Windows XP, the removable disk appears as "FinePix" (F:) as "FinePix" (for the second and subsequent connections).

Mac OS 8.6-9.2



Mac OS X



3. Click the [Automatic Taking] button.

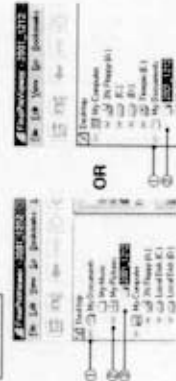


4. Check that the files are downloaded from the camera to your computer and that a folder with the photography date is created. Open the folder as shown below.

NOTE

To open a folder, click on the plus "+" symbol (Windows) or arrow "▶" (Macintosh) to the left of the folder.

Windows

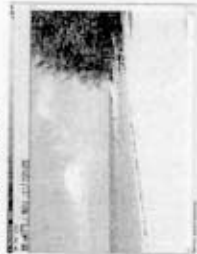


Mac OS



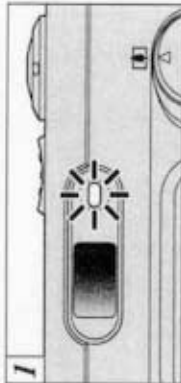
- ① indicates the folder in which FinePixViewer is installed.

5. Double-click a still-image thumbnail to open an image window.



Always use the prescribed procedure when disconnecting or switching off the camera (P.85).

Disconnecting the Camera (DSC Connection)



1. Quit all applications (FinePixViewer etc.) that are using the camera.
2. Check that the viewfinder lamp is lit green or that the self timer lamp is off (no data is being exchanged with the computer).

For a DSC connection, proceed to step [2].
For a PC CAMERA connection, proceed to step [3].

* Even when "Copying" is no longer displayed on the computer, the camera and the computer may still be exchanging data. Always check that the viewfinder lamp is lit green or that the self timer lamp is off.

- 2 Perform the steps shown below before you switch the camera off. This procedure differs depending on the operating system software (or PC) you are using.

Windows 98 or 98 SE

No PC operation is needed.

Windows Me/2000 Professional/XP

1. Right-click the removable disk icon in the "My Computer" window and select Eject. This step is only required in Windows Me.



2. Left-click the Eject icon in the taskbar and eject "USB Disk".



* Screen for Windows Me

3. The menu option shown below appears. Click on this option.



* Screen for Windows Me

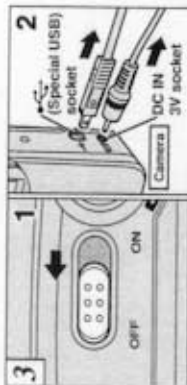
4. The "Eject hardware" dialog box appears. Click the [OK] button or the close button.

Macintosh

Drag the "Removable drive" icon on the desktop to the Trash.



* When you drag the icon to the Trash, "EJECT" appears on the camera's LCD monitor.



1. Switch the camera off.
2. Unplug the special USB cable from the camera.

Using the FinePix Internet Service

NOTE

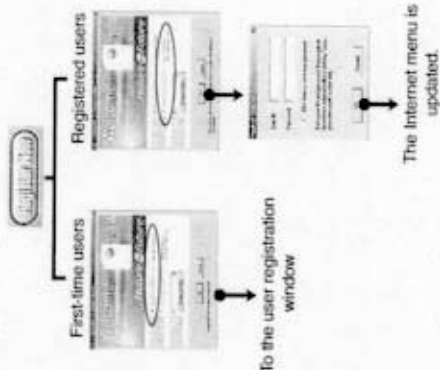
- Mac OS X users should refer to P.89.
- Using FinePixViewer also allows you to access the FinePix Internet Service via the Internet.
- A working Internet connection is required.
- A FinePix Internet Service fees do not include your Internet service provider (ISP) connection fees or any phone charges incurred in dialing your ISP's access point.

The figure below gives a general overview of the procedure.

User Registration

NOTE

Your user ID and password are very important. Make sure you do not forget them.



User Registration (Mac OS 8.6 to 9.2)

To use the FinePix Internet services, users must first register.

- Follow the steps below to register. Users can be registered for free.

1. Launch FinePixViewer.
2. Click the [Register Now] button.



3. The "User's Registration for Internet Services" dialog box opens. As shown at right, select [Register Here], then select the country or region where you are living and click the [OK] button.

- If you are not already connected to the Internet, connect now (A dial-up dialog box may be displayed).

- If you have completed the user registration, select "Already Registered" (E.g. When you want to re-install FinePixViewer after completing user registration).

4. When the browser starts up, proceed as directed by the on-screen instructions.

5. Enter the required information in the user registration page.

- ① Enter the name of your choice (nickname, etc.).
 - ② Enter a password of your choice using letters and/or numbers. Then enter the password again for confirmation.
 - ③ Enter your name.
 - ④ Enter your E-mail address.
- * After you register, a confirmation E-mail message is sent to you. Be sure to enter a valid E-mail address at which you can receive the message.
 - * The actual user registration page may differ slightly in appearance from the sample shown here.

6. When you have entered all the required information, click the [Registration] button at the bottom of the page.

Once you complete the registration, a confirmation E-mail is sent. Wait a few moments until the message is sent.

User Registration (Mac OS X)

To use the FinePix Internet services, users must first register.

- * Follow the steps below to register. Users can be registered for free.

1. Double-click the "FinePixViewer" icon in the installed folder.
2. Click the [User's Registration] button. The "Operation Selection" dialog box appears.



3. Select "User's registration" and click the [OK] button.

- * If you are not already connected to the Internet, connect now. (A dial-up dialog box may be displayed.)
- * Only select menu acquisition if you have already completed the user registration process and you have re-installed "FinePixViewer", etc.



4. The User's Registration dialog box opens. Select the country or area where you are living and click the [OK] button.

- * The actual user registration page may differ slightly in appearance from the sample shown here.
- * If the country or area where you are living does not appear in the pull-down list, select "OTHERS".

5. When the browser starts up, proceed as directed by the on-screen instructions.

6. Enter the required information in the user registration page.

- ① Enter the name of your choice (nickname, etc.).
 - ② Enter a password of your choice using letters and/or numbers. Then enter the password again for confirmation.
 - ③ Enter your name.
 - ④ Enter your E-mail address.
- * After you register, a confirmation E-mail message is sent to you. Be sure to enter a valid E-mail address at which you can receive the message.
 - * The actual user registration page may differ slightly in appearance from the sample shown here.

7. When you have entered all the required information, click the [Register] button at the bottom of the page.

Once you complete the registration, a confirmation E-mail is sent. Wait a few moments until the message is sent.

Mastering FinePixViewer

For more information on FinePixViewer functions not fully explained in this manual, refer to "How to Use FinePixViewer" in the Help menu.

■ To read "How to Use FinePixViewer" ...
You must install Adobe Systems' Acrobat Reader. See P.74 for information on installing Acrobat Reader.

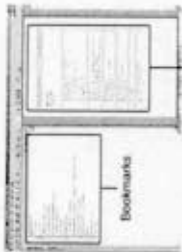
■ What is explained in "How to Use

FinePixViewer" ...
"How to Use FinePixViewer" covers a range of topics, including batch processing and ordering prints.

■ Example: Looking up slide shows

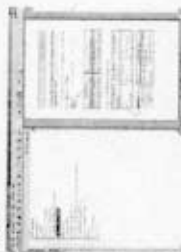
1. Click "How to Use FinePixViewer" in the FinePixViewer Help menu.

2. Search for relevant articles by clicking the corresponding items in the Help "Bookmarks" or "Contents". Here, click "Viewing Slide Shows".



Contents

3. The "Viewing Slide Shows" information is displayed. Press the "←" key to view the previous page or the "→" key to view the next page.



* For more information on using Acrobat Reader, refer to the Acrobat Reader "Help" menu.

Uninstalling the Software

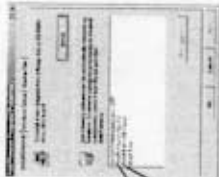
Only perform this operation when you no longer require the installed software.

[Windows]

1. Switch on your PC.
2. Disconnect the camera (→P.88, 89).
3. Quit all currently running applications.
4. Close all files.
5. Open the "My Computer" window, open the "Control Panel", and double-click "Add/Remove Programs".



6. The "Add/Remove Programs Properties" window appears. Select the software to be uninstalled (FinePixViewer or the driver) and then click the [Add/Remove] button.



«To remove FinePixViewer»

FinePixViewer Ver. 3.2

«To remove the driver software»

FUJIFILM USB Driver

7. When the confirmation message appears, click the [OK] button. Check your selection carefully since the process cannot be cancelled once you click [OK].



8. Automatic uninstallation begins. When uninstallation ends, click the [OK] button.