

**6** Set the printing information (paper size, printing direction, multiple print, border, quantity).

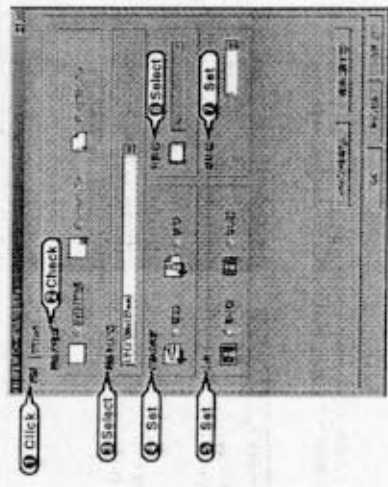
- 1 Click the [Paper] tab.
- 2 Paper type: The type of paper loaded into the printer is selected.
- 3 Paper size: Selects the size of the paper.

**Note**  
 The size that can be selected varies depending on the type of color loader used in the printer.  
 Print type: 4 x 6" size (100mm x 150mm) 5 x 7" size (125mm x 175mm) 8 x 11" size (203mm x 279mm)  
 Paper size: 4 x 6" size (100mm x 150mm) 5 x 7" size (125mm x 175mm) 8 x 11" size (203mm x 279mm)

- 4 Printing direction: Selects the printing direction (vertical, horizontal).
- 5 Border: Selects if a white border is to be printed on the printed photograph.
- 6 Multiple print: Prints multiple copies of the same picture on one sheet of paper. When multiple print is performed, the number of divisions is selected.

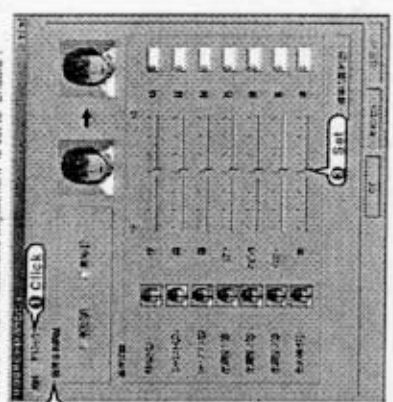
**Note**  
 "MULTIPLE PRINT" cannot be selected for "WITHOUT BORDER". Select "BORDER" and then select "MULTIPLE PRINT".  
 The number of divisions that can be selected varies depending on the selected paper size.  
 4 x 6" size: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000

- 7 Quantity: Sets the number of copies to be printed.



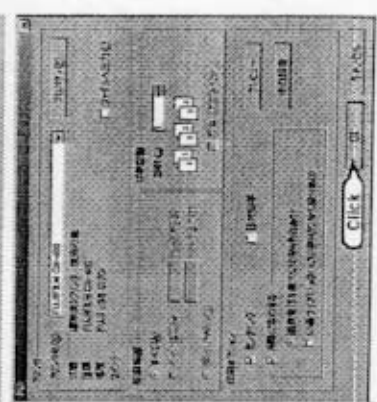
**7** Adjust the picture quality.

- 1 Click the [Graphic] tab.
- 2 Automatic adjustment: To adjust picture quality automatically, click "Enable".
- 3 Manual adjustment: Picture quality is adjusted manually. Move the bar and set each item. The picture at the top right-hand corner of the screen changes with the set value.



**8** Execute printing.

- 1 Click the [OK] button. Printing begins.



## 8 Uninstalling software


### UNINSTALLING FINEPIXVIEWER AND USB MASS STORAGE DRIVER

Only perform this operation when you no longer require the installed software. Turn the printer power off.

- 1 Quit all the currently running applications. Take particular care to shut down Exit Launcher if it is running (→P.78 ■ I want to quit Exit Launcher).

- 2 Close all the files.

- 3 Open "Control Panel" and double-click "Add/Remove Applications"  
(When using Windows XP, double-click "Add/Remove Programs").  



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


**Note**

↳ Close the printer power is off.

↳ To remove FinePixViewer:  
FinePixViewer Ver.3.0

↳ To remove the USB Mass Storage Driver:  
FUJIFILM USB Driver

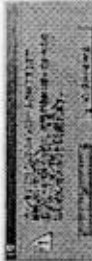
- 5 When the confirmation message appears, click the [OK] button. Check your selection carefully since the process cannot be cancelled once you click [OK].  



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

## 8 Uninstalling software

### UNINSTALLING THE PRINTER DRIVER

Only perform this operation when you no longer require the installed software. Turn the printer power off.

- 1 Load the FinePix CD-ROM.  
When the installation setup window appears, click the [Interrupt Installation] button. Double-click the "My Computer" icon, right-click the "CD-ROM" icon and select "Open".  


- 2 Double-click "Unin\_ex.exe" in the CD-ROM "CX400" folder.  
The message shown at the right appears. Click the [OK] button. Uninstallation begins.  


- 3 When uninstallation is completed, the dialog box shown below appears.  
↳ When restarting is required:  
  
Click the [Yes] button.  
↳ When restarting is not required:  
  
Click the [OK] button.

## TROUBLESHOOTING TABLE

If the software does not operate correctly, but the problem does not match any of those listed below, check that you are using the correct hardware and software (as listed). If the problem persists, even though you are using the correct hardware and software, refer to the table below and then seek the relevant specialist for your problem.

Type	Problem	
Installation problems	The CD-ROM labeled "Windows" was requested during driver installation.	73
	The printer is connected to the PC but is not recognized.	73
	When the printer was connected to the PC, the "Add New Hardware Wizard" appeared.	74
	Pictures cannot be printed from FinePixViewer.	75
Printing problems	I want to print from an application other than FinePixViewer.	75
	"TYPE OF PHOTO PAPER" cannot be specified in the printer driver properties window.	75
	The printer is connected to the PC but the "Removable Disk" icon does not appear.	76
	The FinePixViewer does not recognize the memory card.	76
Memory card problems	When the "Removable Drive" icon is double-clicked, a "Cannot access drive. The device is not ready." warning appears.	76
	When the USB cable is disconnected, a "Device eject alarm" appears.	76
	When the USB cable is disconnected and the "Removable Disk" icon is double-clicked, a message appears and the window does not open.	77
	When the memory card is accessed, the PC hangs.	77
Application problems	FinePixViewer automatic startup is slow.	78
	I want to quit FinePixViewer automatic startup.	78
	I want to quit Exit Launcher.	78
Internet problems	I cannot log in to the "FinePix Internet Service".	79
	I cannot sign on as a "FinePix Internet Service" user. The internet menu cannot be updated properly (The buttons do not line up correctly).	79

■ The CD-ROM labeled "Windows" was requested during driver installation.

Solution	
①	Replace the Printpix CD-ROM with the Windows CD-ROM.
②	Click the [Browse] button in the "Copy files" dialog box.
③	In the dialog box that then appears, select the CD-ROM icon in the drive display area, refer to the information in the table below and specify the appropriate folder and then click the [OK] button.
④	In the "Copy files" dialog box, click the [OK] button to install the driver. Then click the [Finish] button.

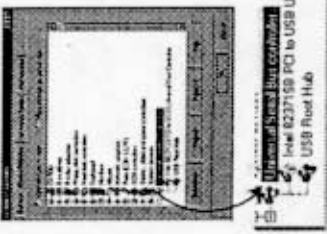
OS Type	Name of folder	Where using CD-ROM Drive D
Windows 98	D:\win98	
Windows Me	D:\win9x	
Windows XP	D:\XP386	

**Note**  
 2.8.10.20040404: Co. 8258 file displayed with the PC, confirm the PC registration.

■ The printer is connected to the PC but is not recognized.

Check	Solution
Is the printer power on?	Turn the printer power on.
Are the printer and PC connected by a USB cable?	Check if one end of the USB cable is connected to the printer and the other end is connected to the PC.
Is a supported OS used?	Use the printer with Windows 98/98 SE/Me/XP.
For Windows XP, is the printer logged in by Administrator group?	Log in by Administrator group. For more information on Administrator group, refer to the PC manual.
Is "USB Printer" (for printer) or "USB Mass Storage" (for card reader) displayed at "Other devices" in Device Manager?	Driver was not installed correctly. Uninstall the corresponding driver and then reinstall the driver correctly.

## PRINTER PROBLEMS

Check	Solution
<p>Double-click "System" in "Control Panel", select device manager, and check if "Universal Serial Bus Controller" (for card reader) and "FUJIFILM USB Printer Device" (for printer) are displayed.</p> <p>With Windows XP, when the "System properties" dialog box appears, click "Hardware" and then click the [Device Manager] button.</p>	<p>When "Universal Serial Bus Controller" is not displayed, disable the USB function. When there is a yellow "!" and red "X" mark, the USB function is not performed. For more information, refer to the PC manual and then enable the USB function.</p>  <p>When "FUJIFILM USB Printer Device" is not displayed, the USB driver (printer) was not installed correctly. Uninstall the driver and then reinstall the driver correctly.</p>

- When the printer was connected to the PC, the "Add New Hardware Wizard" appeared.

Check	Solution
Were the FinePixViewer and printer drivers installed?	Install the FinePixViewer and printer drivers (P. 59, 60).

- Pictures cannot be printed from FinePixViewer.

Check	Solution
Was the printer driver installed?	Install the printer driver (P. 60).
Is the [USB MODE] switch at the top of the printer set to the [PRINTER] position?	Disconnect the USB cable from the printer by the correct disconnection method and switch the [USB MODE] switch to the [PRINTER] position and then reconnect the USB cable to the printer (P. 61, 62).
Was the printer that is to do the printing selected? Is the printer name "FUJIFILM CX-400"?	Make the printer name "FUJIFILM CX-400" (P. 67).

- I want to print from an application other than FinePixViewer.

Solution
The printer driver can print from various applications. Select "File" → "Print" from the menu. The dialog box that appears varies depending on the application. The items to be set and the printed result are also different. For more information, refer to the application manual.

- "TYPE OF PHOTO PAPER" cannot be specified in the printer driver properties window.

Solution
Load the printing paper you want to print into the printer, and then display the printer driver properties window. The printing paper loaded into the printer is selected and displayed for "TYPE OF PHOTO PAPER".

MEMORY CARD PROBLEMS

■ The printer is connected to the PC but the "Removable disk" icon does not appear.

Check	Solution
Is the [USB MODE] switch at the top of the printer in the [CARD READER] position?	Disconnect the USB cable from the printer by the correct disconnection method and switch the [USB MODE] switch to [CARD READER] and then reconnect the USB cable to the printer (P.63 to 66).
Is a memory card loaded into the printer?	Load a memory card into the printer.
Was FinePixViewer installed correctly?	Install FinePixViewer.

■ FinePixViewer does not recognize the memory card.

Check	Solution
Is the printer power turned on?	Turn the printer power on.
Are the printer and PC connected by a USB cable?	Check if one end of the USB cable is connected to the printer and the other end is connected to the PC.
Is the [USB MODE] switch at the top of the printer in the [CARD READER] position?	Disconnect the USB cable from the printer by the correct disconnection method and set the [USB MODE] switch to the [CARD READER] position and then reconnect the USB cable to the printer (P.63 to 66).
Updated to newest data?	Update to newest data (P.63).

■ When the "Removable drive" icon is double-clicked, a "Cannot access drive. The device is not ready." warning appears.

Check	Solution
Is a memory card loaded into the printer?	Load a memory card into the printer.

■ When the USB cable is disconnected, a "Device eject alarm" appears.

Check	Solution
Was the USB cable disconnected by the correct disconnection method (Windows Me/XP)?	Before disconnecting the USB cable, double-click the "Remove" icon on the task bar and disconnect the printer (P.66). When the USB cable was disconnected by the correct method, Windows may be faulty. Reboot Windows.

■ When the USB cable is disconnected and when the "Removable drive" icon is double-clicked, a message appears and the window does not open.

Check	Solution
Is another USB removable drive connected?	When one USB removable drive is used simultaneously with another USB removable drive, the printer will not operate correctly. Disconnect all the USB removable drives and then connect the printer. Also, when Exit Launcher is resident on one USB storage device, PC operation may become unstable. Refer to "I want to quit FinePixViewer automatic startup (P.76)" and remove Exit Launcher.

■ When the memory card is accessed, the PC hangs.

Check	Solution
Was the driver installed?	Install the driver (P.69).
Is [USB Printer] (for printer) and [USB Mass Storage] (for card reader) displayed at "Other devices" in "Device Manager"?	The driver was not installed correctly. Uninstall the corresponding driver and reinstall it correctly.
Double-click "System" in "Control Panel" and select "Device Manager", and then check if "Universal Serial Bus Controller" (for card reader) and "FUJIFILM USB Printer Device" (for printer) are displayed.	<ul style="list-style-type: none"> <li>When "Universal Serial Bus Controller" is not displayed, enable the USB function. When a blue "i" and red "x" mark are displayed, the USB function is not performed. For more information, refer to the PC manual and then enable the USB function.</li> <li>When "FUJIFILM USB Printer Device" is not displayed, the USB driver (printer) was not installed correctly. Uninstall the driver and then reinstall it correctly.</li> </ul>

APPLICATION PROBLEMS

■ FinePixViewer automatic startup is slow.

Check	Solution
Are there too many resident applications?	Click the [Start] button and select "Program" → "Startup" from the "Start" menu. Right-click the shortcut of the application with the lowest usage frequency in "Startup". Click "Remove" from the pop-up menu. After the application is removed, restart the system.

■ I want to quit FinePixViewer automatic startup.

Solution
<p>Either of the following two methods can be used to prevent FinePixViewer from launching automatically:</p> <ul style="list-style-type: none"> <li>• Change the Exit Launcher setting.                             <ol style="list-style-type: none"> <li>① Right-click the Exit Launcher icon on the taskbar and select [Set] from the pop-up menu.</li> <li>② Uncheck "Automatically startup at connection".</li> <li>• To return to automatic startup, check automatic startup using the same procedure.</li> <li>• Remove Exit Launcher.</li> </ol> </li> <li>① Right-click the Exit Launcher icon on the taskbar and click "Finish" from the pop-up menu.</li> <li>② Click the [Start] button and select and right-click "Program" → "Startup" → "Exit Launcher" from the start menu and then click "Remove" from the pop-up menu.</li> <li>• To return to the original setting, create an Exit Launcher shortcut at startup.</li> </ul>

■ I want to quit Exit Launcher.

Check	Solution
Is there an Exit Launcher icon on the taskbar? (When there is no Exit Launcher icon on the taskbar, Exit Launcher does not start.)	Right-click the Exit Launcher icon. A menu appears. Select "Quit" from this menu and Exit Launcher quits.

INTERNET PROBLEMS

■ I cannot log in to the "FinePix Internet Service".

Check	Solution
Is Internet connection possible?	Check the PC environment.
Is "FinePix Internet Service" undergoing maintenance?	Log in after maintenance is completed.
Is user sign in completed?	Click the FinePixViewer [User sign on] button and sign on as a "FinePix Internet Service" user.

■ I cannot sign on as a "FinePix Internet Service" user.

Check	Solution
Are you already signed on by same e-mail address?	You cannot sign on twice with the same user ID or e-mail address.

■ The internet menu cannot be updated properly (The buttons do not line up correctly).

Solution
<p>The menu data has been destroyed. Update the menu as follows:</p> <ol style="list-style-type: none"> <li>① Quit FinePixViewer.</li> <li>② Right-click "Start" menu → "Program" → "FinePixViewer" → "FinePixViewer" and select "Properties".</li> <li>③ Click the [Search for link destination] button. The installed folders are displayed.</li> <li>④ Delete the "FinePixInternetFiles" folder in the installed folders.</li> <li>⑤ Startup FinePixViewer and click "Menu update" in the "View" menu.</li> </ol>

## PRE-INSTALLATION CHECKLIST

## Hardware and software requirements (Macintosh)

To run this software, the following conditions must be satisfied. Check these conditions before beginning installation.

Compatible models	Power Macintosh G3*, PowerBook G3* Power Macintosh G4, iMac, iBook, Power Macintosh Cube, PowerBook G4
Operating System	Mac OS 8.6 to 9.2
RAM	64MB minimum**
Hard disk space	Amount required for installation . . . 70MB minimum Amount required for operation . . . 300MB minimum
Display	800x600 pixels or better, approx. 32,000 colors
Internet connection**	Transmission speed 56Kbps minimum (recommended) modem connection or ISDN connection

- \* Models that support USB as standard.  
 \*\* Turn on virtual memory, as required.  
 \*\*\* Required to use FireFox Internet Service. The software can still be installed even if you do not have an internet connection.

Use the drivers (Mass Storage Driver, printer driver) on the CD-ROM supplied with this product. When an old driver has already been installed, uninstall it and then install the driver on the CD-ROM supplied with this product.

## Notes

- Connect the cable directly to the Macintosh using a USB cable. The software may not operate correctly if an extension cable or USB hub is used.
- First, the USB connector on the software is securely connected. The software may not operate correctly if the connector is not connected correctly.
- When you connect USB peripheral devices, please refer to the user manual for each device.
- When you connect USB peripheral devices, please refer to the user manual for each device.
- When you connect USB peripheral devices, please refer to the user manual for each device.
- When you connect USB peripheral devices, please refer to the user manual for each device.

## CHECKING THE OS SETTINGS

## Enable File Exchange

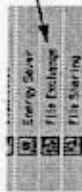
Check whether File Exchange is active. To use a memory card supported by the printer "File Exchange" supplied with the Mac OS must operate.

- 1 Turn the Macintosh power on and startup the Mac OS.

## Note

\* Drive support for printer and software installation is not active.

- 2 Select the Extensions Managers from the Control Panel and check the File Exchange check box. If there is no "X" mark, add a "X" mark and restart the Macintosh.



## Installing the Java runtime module

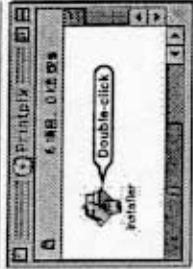
When using Mac OS 8.6 upgraded from Mac OS 8.5 or earlier version, or when there is no "MRJ Libraries" folder in the Extensions folder in the System folder, the Java runtime module must be installed.

- 1 Load the Mac OS CD-ROM into the CD-ROM drive. When the CD-ROM icon appears on the desktop, double-click it to display the contents of the CD-ROM.
- 2 Double-click the "Software Install" folder and double-click the "MRJ Install" folder.
- 3 When "Install" in the "MRJ Install" folder is double-clicked, installation begins.
- 4 Finally, a restart confirmation message is displayed. When [OK] is clicked and the Macintosh is restarted, installation is complete.


\* The newest version of this software can be downloaded from the Apple site <http://apple.co.jp/java/index.htm> (As of January 2002)

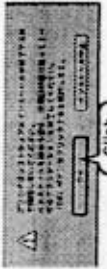
## FROM FINEPIXVIEWER INSTALLATION TO RESTART

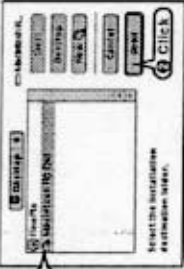
- When the enclosed CD-ROM is loaded into the CD-ROM drive, the "Printpix" volume is automatically opened.



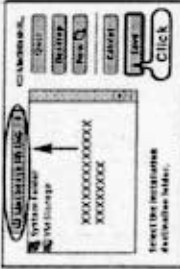
**Note**  
If the "Printpix" volume does not automatically open, double-click the CD-ROM icon.
- Double-click the "installer" icon to launch the installer.


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

  - For more information on what is installed, click the [Explanation] button.
- Select the installation destination for FinePixViewer.

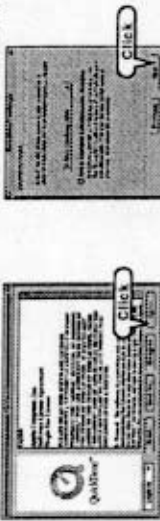
  - Click the [Open] button to open the installation destination folder.

② Click the [Save] button.



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

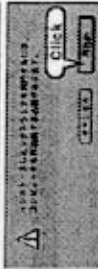
  - If you have already installed QuickTime version 5.0 or later, this installation is not performed.



If the "Connection Speed" window appears after your restart your Macintosh, set the correct speed for your environment at connection and then click the [Next] button.

- If you do not know your connection speed, simply click the [Next] button.


- The window at the right appears. Click the [Restart] button. Click the [OK] button.

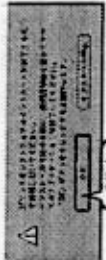


**Note**  
When installing, make sure the PC and camera are not connected to the printer.


## FROM PRINTER DRIVER INSTALLATION TO RESTART

- Double-click the "installer" icon to launch the installer.


- Click the [Install printer driver] button at the setup window. Click the [OK] button.



The message shown at the right appears. Click the [OK] button. Printer driver installation begins.





- 3** When installation is completed, the dialog box shown at the right appears. Click the [Restart] button. The Macintosh restarts.

**Note**  
When installation is complete, reset the PC and connect it to the printer cable.



## CONNECTING THE PRINTER

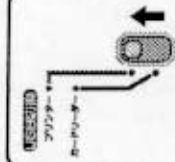
Connect the printer to the Macintosh and check if the USB printer driver is installed correctly.

- 1** Set the printer [USB MODE] switch to [PRINTER] and turn the power off.

- 2** Connect the printer to the Macintosh using a USB cable.

- 3** Turn the printer power on.

- 4** The Macintosh automatically recognizes the printer. The printer can now be used.



## CONNECTING THE PRINTER AS A CARD READER

Connect the printer as a card reader and check that the USB Mass Storage Driver was installed correctly. The Mass Storage Driver is installed at "Apple Software" installation.

- 1** Set the printer [USB MODE] switch to [CARD READER] and turn the power off.

- 2** Connect the printer to the PC using a USB cable.

- 3** Turn the printer power on.

**Note**  
When connecting the printer, always turn the power off using the provided switch. When connecting the printer and PC, do not perform the following operations: The memory card in the memory card may be damaged. Do not disconnect the USB cable or touch the printer power switch, operation buttons, etc.

- 4** Load a photographed memory card into the printer.

**Note**  
Do not format the memory card in the computer. A PC is required for pictures to show pictures.

- 5** FinePixViewer is automatically started and the pictures on the memory card are displayed. A new "Removable disk" icon also appears on the desktop.



**Note**  
If a "Mount" button icon and "Mount" icon appear and a removable disk icon does not appear on the desktop, the software is not installed. Please refer to the manual and restart the PC and then reinstall the software. If the problem still persists, refer to the Troubleshooting section.

### TIP

When the printer is connected, the Easy Launcher function installed together with FinePixViewer automatically launches FinePixViewer.

## DISCONNECTING THE PRINTER

To disconnect the printer from the Macintosh, use the following procedure.

- 1** Check that the printer is not operating.

- 2** Turn the printer power off.

- 3** Disconnect the USB cable from the printer.

## DISCONNECTING THE CARD READER

To disconnect the printer from the Macintosh, follow the procedure below.

- 1 Quit all applications (Finder/Viewer) that are using the printer.
- 2 Check that the printer and PC are not communicating.
- 3 Drag the removable disk icon to "Trash".
- 4 Turn the printer power off.
- 5 Disconnect the USB cable from the printer.

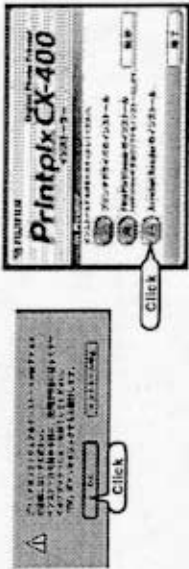
**Note**

- Always close all the files in the printer's removable disk drive and confirm that the removable disk is not being used by any other application.
- If the printer or USB cable is disconnected without dragging the removable disk icon to "Trash", the PC may malfunction.
- Do not disconnect the printer or USB cable immediately after the PC "Coping" message disappears from the screen. When a large amount of data was copied, the printer may be slow to respond for a short time to the PC driver messages.

## ACROBAT READER INSTALLATION

Adobe Systems' Acrobat Reader software must be installed to read the FrogView User's Guide (PDF). If you already have the latest version installed, this step is not required.

- 1 Double-click the "Installer" icon to launch the Installer.
- 2 An installer setup window appears. Click the [Install Acrobat Reader] button.
- 3 Install Acrobat Reader as directed by the on-screen instructions.



This completes installation of all the software.

# PRINTING FROM FINEPIXVIEWER

## Setting the printer

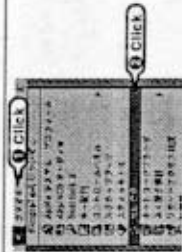
Before printing, set the printer.

1 Load the printing paper into the printer.

2 Set the [USB MODE] switch at the top of the printer to [PRINTER] and connect the Macintosh (P. 83).

A confirmation message appears on the printer screen. Press the [SET] button.

3 Click the Macintosh "Apple" menu and click "Selector".  
The "Selector" window opens.

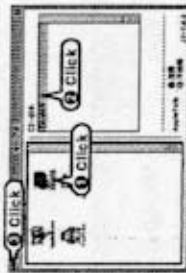


4 Click the "CX-400" icon.

When the printer is connected, the "Selector" window changes as shown at the right.

Finally, close the "Selector" window.

This completes printer setting.



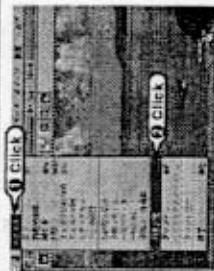
**Note**  
If the CX-400 printer is not shown at the right-hand side of the Macintosh screen when the "Selector" window opens, the "Selector" window and click "Set Paper" in the "File" menu and click "Set Paper". After checking the USB cable, open the "Selector" window again.

## Printing from the Macintosh

1 Launch FinePixViewer.

**Note**  
When FinePixViewer is launched, the first time the 29 application Service PhotoActive Window & Hotkeys.

2 Prepare the picture to be printed.  
Click the "File" menu and click "Set Paper".  
The "Set paper" window appears.



3 Set the printing information (Paper size, Printing direction, Multiple print, Border, Quantity).

1 Paper type: The type of paper loaded into the printer is selected.

2 Paper size: Selects the size of the paper.

### Note

The size that can be selected varies depending on the type of paper loaded into the printer.  
Paper type: P1-B (border), P1 (no border), P2 (border), P3 (border), P4 (border), P5 (border), P6 (border), P7 (border), P8 (border), P9 (border), P10 (border), P11 (border), P12 (border), P13 (border), P14 (border), P15 (border), P16 (border), P17 (border), P18 (border), P19 (border), P20 (border), P21 (border), P22 (border), P23 (border), P24 (border), P25 (border), P26 (border), P27 (border), P28 (border), P29 (border), P30 (border), P31 (border), P32 (border), P33 (border), P34 (border), P35 (border), P36 (border), P37 (border), P38 (border), P39 (border), P40 (border), P41 (border), P42 (border), P43 (border), P44 (border), P45 (border), P46 (border), P47 (border), P48 (border), P49 (border), P50 (border), P51 (border), P52 (border), P53 (border), P54 (border), P55 (border), P56 (border), P57 (border), P58 (border), P59 (border), P60 (border), P61 (border), P62 (border), P63 (border), P64 (border), P65 (border), P66 (border), P67 (border), P68 (border), P69 (border), P70 (border), P71 (border), P72 (border), P73 (border), P74 (border), P75 (border), P76 (border), P77 (border), P78 (border), P79 (border), P80 (border), P81 (border), P82 (border), P83 (border), P84 (border), P85 (border), P86 (border), P87 (border), P88 (border), P89 (border), P90 (border), P91 (border), P92 (border), P93 (border), P94 (border), P95 (border), P96 (border), P97 (border), P98 (border), P99 (border), P100 (border).

1 Printing direction: Selects the printing direction (vertical, horizontal).

2 Border: Selects if a white border is to be printed on the printed photograph.

3 Multiple print: Prints multiple copies of the same picture on one sheet of paper. When multiple print is performed, the number of divisions is selected.

### Note

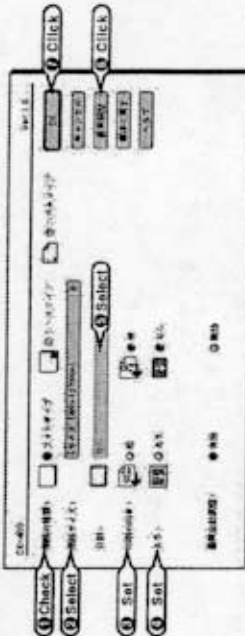
"MULTIPLE PRINT" cannot be selected by "WITHOUT BORDER". Select "BORDER" and then select "MULTIPLE PRINT".  
The number of divisions that can be selected varies depending on the selected paper size.  
Paper size: P1-B (border), P1 (no border), P2 (border), P3 (border), P4 (border), P5 (border), P6 (border), P7 (border), P8 (border), P9 (border), P10 (border), P11 (border), P12 (border), P13 (border), P14 (border), P15 (border), P16 (border), P17 (border), P18 (border), P19 (border), P20 (border), P21 (border), P22 (border), P23 (border), P24 (border), P25 (border), P26 (border), P27 (border), P28 (border), P29 (border), P30 (border), P31 (border), P32 (border), P33 (border), P34 (border), P35 (border), P36 (border), P37 (border), P38 (border), P39 (border), P40 (border), P41 (border), P42 (border), P43 (border), P44 (border), P45 (border), P46 (border), P47 (border), P48 (border), P49 (border), P50 (border), P51 (border), P52 (border), P53 (border), P54 (border), P55 (border), P56 (border), P57 (border), P58 (border), P59 (border), P60 (border), P61 (border), P62 (border), P63 (border), P64 (border), P65 (border), P66 (border), P67 (border), P68 (border), P69 (border), P70 (border), P71 (border), P72 (border), P73 (border), P74 (border), P75 (border), P76 (border), P77 (border), P78 (border), P79 (border), P80 (border), P81 (border), P82 (border), P83 (border), P84 (border), P85 (border), P86 (border), P87 (border), P88 (border), P89 (border), P90 (border), P91 (border), P92 (border), P93 (border), P94 (border), P95 (border), P96 (border), P97 (border), P98 (border), P99 (border), P100 (border).

1 Manual adjustment:  
Click to manually adjust the picture quality.  
Each manual adjustment item can be set even when automatic adjustment is set to "Enable".

At the end of setting, press the [OK] button.

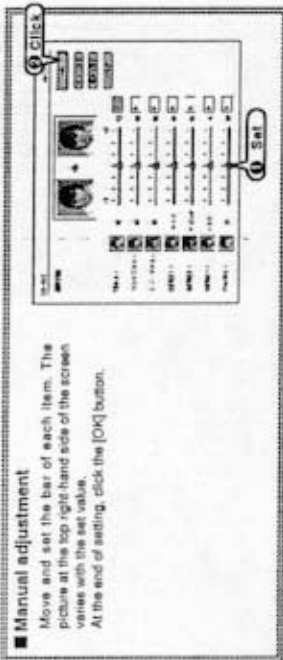
### Note

The number of divisions that can be selected varies depending on the selected paper size.  
Paper size: P1-B (border), P1 (no border), P2 (border), P3 (border), P4 (border), P5 (border), P6 (border), P7 (border), P8 (border), P9 (border), P10 (border), P11 (border), P12 (border), P13 (border), P14 (border), P15 (border), P16 (border), P17 (border), P18 (border), P19 (border), P20 (border), P21 (border), P22 (border), P23 (border), P24 (border), P25 (border), P26 (border), P27 (border), P28 (border), P29 (border), P30 (border), P31 (border), P32 (border), P33 (border), P34 (border), P35 (border), P36 (border), P37 (border), P38 (border), P39 (border), P40 (border), P41 (border), P42 (border), P43 (border), P44 (border), P45 (border), P46 (border), P47 (border), P48 (border), P49 (border), P50 (border), P51 (border), P52 (border), P53 (border), P54 (border), P55 (border), P56 (border), P57 (border), P58 (border), P59 (border), P60 (border), P61 (border), P62 (border), P63 (border), P64 (border), P65 (border), P66 (border), P67 (border), P68 (border), P69 (border), P70 (border), P71 (border), P72 (border), P73 (border), P74 (border), P75 (border), P76 (border), P77 (border), P78 (border), P79 (border), P80 (border), P81 (border), P82 (border), P83 (border), P84 (border), P85 (border), P86 (border), P87 (border), P88 (border), P89 (border), P90 (border), P91 (border), P92 (border), P93 (border), P94 (border), P95 (border), P96 (border), P97 (border), P98 (border), P99 (border), P100 (border).



Manual adjustment

Move and set the bar of each item. The picture at the top right hand side of the screen varies with the set value.  
At the end of setting, click the [OK] button.



4 Click the "Files" menu and click "Print".

The "Set print" window appears.

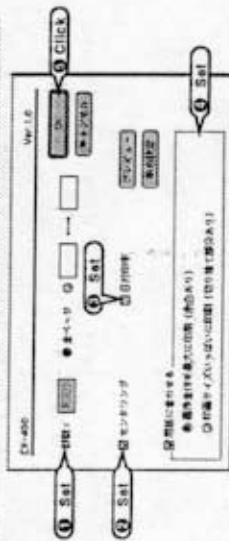


5 Set number of prints, printing zone, and other items and execute printing.

- 1 Quantity: Selects the number of prints.
  - 2 Centering: Check when you want to print the picture at the center of the paper.
  - 3 Print date: Check when you want to print the date on the picture.
  - 4 Align with paper: Check when aligning the printing zoom rate with the paper.
- At the end of setting, click the [OK] button.

Note

\* Check "Set border" when "Set border" is checked after "with border" was set at FINEPIX Pix web properties, a border is set. This set when "without border" was set, click "Set border" and set the letter to 0. When border is set only, the picture is printed with a border even if "without border" is set.



12 Uninstalling the Software

UNINSTALLING THE SOFTWARE

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

Uninstalling Mass Storage Driver

- 1 Confirm that the printer power is off.
- 2 Open the "Extensions" folder in the Macintosh HD (startup volume) System Folder and put the following four files into the "Trash".
  - \*USB04CB\_StorageDriver\*
  - \*USB04CB\_StorageSlim\*
  - \*USB04CB\_VcDriver\*
  - \*USB04CB\_VcSlim\*
- 3 Restart the Macintosh.
- 4 Click "Empty Trash" in the "Special" menu.

Uninstalling Exif Launcher and FinePixViewer

- 1 After quitting Exif Launcher in the FinePixViewer "Settings → Exit Launcher Settings" menu, move the Exif Launcher file from the "Startup Items" folder in the System folder to the "Trash". Then click "Empty Trash" in the "Special" menu (→ P. 95 ■) I want to stop FinePixViewer from launching automatically).
- 2 After you have exited FinePixViewer, drag the installed FinePixViewer to the "Trash" and click "Empty Trash" in the "Special Menu".



# INSTALLATION PROBLEMS

- When the printer was connected to the Macintosh, the "Required software was not found" message or "Required driver cannot be used" message appears.

Check	Solution
Is the software installed?	Install the software (P. 82, 83).

# PRINTER PROBLEMS

- Pictures cannot be printed from FinePixViewer.

Check	Solution
Is the printer driver installed?	Install the printer driver (P. 83).
Are the printer and Macintosh connected by a USB cable?	Check if one end of the USB cable is connected to the printer and the other end is connected to the Macintosh.
Is the [USB MODE] switch at the top of the printer in the [PRINTER] position?	Disconnect the USB cable from the printer by the correct disconnection method, switch the [USB MODE] switch to [PRINTER], and then reconnect the USB cable to the printer (P. 84).
Was the picture to be printed selected?	Select CX-400 as the printer (P. 85).
Is the printer driver enabled?	Set "CX400", "CX-400Monitor", "FTLUSB.Lib", and "FTLUSB_Drv_04CB010C" in Extensions Manager to Enable and restart the Macintosh.

- I want to print from an application other than FinePixViewer.

Solution
Select "Files" → "Print" from the menu. The dialog box that is displayed here varies depending on the application. The setting items and printed result are also different. For more information, refer to the application manual.

- XX

Solution
XX

# MEMORY CARD PROBLEMS

- The printer is connected to the Macintosh, but the "Removable drive" icon is not displayed.

Check	Solution
Is the printer power turned on?	Turn the printer power on.
Are the printer and Macintosh connected by a USB cable?	Check if one end of the USB cable is connected to the printer and the other end is connected to the Macintosh.
Is a compatible OS used?	Use the printer with Mac OS 8.6 to 9.2.
Is a memory card loaded into the printer?	Load a memory card into the printer.
Is Mass Storage Device enabled?	At the Extension Manager, enable "-USB04CB_StorageShim" and "-USB04CB_StorageDriver" and then restart the Macintosh.
Is the [USB MODE] switch at the top of the printer in the [CARD READER] position?	Disconnect the USB cable from the printer by the correct disconnection method, switch the [USB MODE] switch to [CARD READER] and then reconnect the USB cable to the printer. (P. 85, 86)

- FinePixViewer does not recognize the memory card.

Check	Solution
Is the printer turned on?	Turn the printer power on.
Are the printer and Macintosh connected by a USB cable?	Check if one end of the USB cable is connected to the printer and the other end is connected to the Macintosh.
Is the [USB MODE] switch at the top of the printer in the [CARD READER] position?	Disconnect the USB cable from the printer by the correct disconnection method, switch the [USB MODE] switch to [CARD READER], and then reconnect the USB cable to the printer.
Was the information updated to the newest information?	Select "Display" → "Update to newest information" from the FinePixViewer menu.

- Mac OS "Initialize disk" message was displayed.

Check	Solution
Do you have a FinePix digital camera?	Format the memory card using a FinePix digital camera.
Is File Exchange enabled? (When viewing pictures taken with a FinePix digital camera.)	Enable "File Exchange" in Extension Manager and then restart the Macintosh.



- A warning message appears when the memory card was removed or the USB cable was disconnected from the printer.

Check	Solution
Was the USB cable disconnected while the printer was mounted as a disk drive?	This operation may destroy the memory card and data. Drag the drive icon to "Trash" before disconnecting the USB cable from the printer.

- The Macintosh hangs when the memory card is accessed.

Check	Solution
Is the software installed?	Install the software (P. 82).

## APPLICATION PROBLEMS

- I want to quit Exit Launcher.

Solution
Select "Exit Launcher Settings" in the FinePixViewer "Settings" menu and click "Quit Exit Launcher immediately".

- I want to stop FinePixViewer from launching automatically.

Solution
Either of the following two methods can be used to prevent FinePixViewer from launching automatically.
<ul style="list-style-type: none"> <li>• Change the Exit Launcher settings               <ol style="list-style-type: none"> <li>① Select "Exit Launcher Settings" in the FinePixViewer "Settings" menu and click "Do not run Exit Launcher at restart".</li> <li>② Restart the Macintosh.</li> </ol> </li> <li>• To restore the original settings, use the same procedure and check the "Run Exit Launcher at restart" option.</li> <li>• Remove Exit Launcher               <ol style="list-style-type: none"> <li>① Select "Exit Launcher Settings" in the FinePixViewer "Settings" menu and check "Quit Exit Launcher immediately".</li> <li>② Move "Exit Launcher" from the "Startup Items" folder in the System folder to the "Trash".</li> <li>③ Select "Empty Trash" in the "Special" menu.</li> </ol> </li> </ul>
To restore Exit Launcher, reinstall the software.

## INTERNET PROBLEMS

- I cannot log in to the "FinePix Internet Service".

Check	Solution
Can you connect to the Internet?	Check the PC environment.
Is the "FinePix Internet Service" undergoing maintenance?	Log in after maintenance is completed.
Has the user registration process been completed?	Click the FinePixViewer (User's registration) button and sign on as a "FinePix Internet Service" user.

- I cannot sign on as a "FinePix Internet Service" user.

Check	Solution
Have you already signed on under the same e-mail address?	You cannot sign on twice with the same user ID or e-mail address.

- I cannot update the Internet menu properly (The buttons do not line up correctly).

Solution
Use the procedure below to increase the memory allocation:
<ol style="list-style-type: none"> <li>① Close the "Upload" dialog window and select the "Upload" file in the folder with FinePixViewer installed.</li> <li>② Click "File" menu → "Get Info". "Upload Info" appears.</li> <li>③ Increase "Size used" in "Required memory conditions".</li> <li>④ Startup FinePixViewer and click "Update menu" in the "View" menu.</li> </ol>

- "Picture upload module could not be executed." Message appeared.

Check	Solution
Is system memory sufficient?	<ol style="list-style-type: none"> <li>① Quit the other applications being started.</li> <li>② Increase virtual memory by "Control panel" → "Memory", and restart the Macintosh.</li> </ol>

- "Insufficient memory. Processing was aborted." message appeared during FinePixViewer upload dialog operation.

Solution
Increase the memory allocation as follows:
<ol style="list-style-type: none"> <li>① Close the "Upload" dialog window and select "Upload" file in the folder in which FinePixViewer is installed.</li> <li>② When "File" menu → "Get Info" is clicked, "Upload Info" is displayed.</li> <li>③ Increase "Size used" in "Required memory conditions".</li> </ol>

# Specifications

Model	FUJIFILM Digital Photo Printer CX-400
Printing method	Printpix system
Paper (Full type)	Printpix paper of standard roll type RK-SD40
Paper size	100 mm x 7.09 mm (3.9" x 28.3" ft.) (40 prints, 4" x 6" size)
Print size (mm/inch)	74 x 100.3 x 4 (full size, 2 up, 4 up) 100 x 120.4 x 4.7 (full size) 100 x 133.4 x 5.2 (full size) 100 x 148.4 x 6 (full size, 2 up, 4 up, 9 up, 16 up, 25 up, border 25 up) 100 x 178.4 x 7 (full size) Note: Only full-size prints can be borderless.
Image size	Max. 1220 (V) x 2172 (H) pixels (4" x 7" size without borders)
Print resolution	310 dpi
Color supported	16.7 million colors (256 gradations of Y, M, C)
Print speed	Approx. 99 seconds*4" x 6" size (without border)
Print functions	• Borderless print • Index print (25 up) • Multiple print (2 up, 4 up, 9 up, 16 up, 25 up) • All print (Automatically prints all the frames in the memory card) • Zoom print • Rotation print • Edit/Print quality print • DPOF print • Exit Print • ID print
ID print size (Default)*1 (mm/inch)	• 55 x 100.2 x 4.2 up (35 x 45) • 74 x 100.3 x 4.2 up (45 x 60) • 100 x 148.4 x 6 (full size 1.25 x 85), 2 up (55 x 75), 4 up (50 x 38) *1 The number of ID photo frame is selectable. The frame size can also be adjustable in 1 mm steps.
Input source	SmartMedia™*, PC-ATA card
Compatible SmartMedia	2, 4, 8, 16, 32, 64, 128 MB (Only use 3.3 V SmartMedia)
Input image format	DCF, Exif 1.0 to 2.2** (JPEG, TIFF-YC/RGB), BMP (24bit), DPOF
Input image size	* Exif 2.2 is a newly revised digital camera file format that contains a variety of shooting information for optimal printing. 120 x 160 to 6144 x 6144 Pixels
Video output	NTSC video out (PCA pin jack) (CX-400-U) * Use a VIDEO cable less than 3.0 m long. PAL video out (PCA pin jack) (CX-400-E, CX-400EG)
Monitor	Built in 1.8 inch color LCD
Digital interface	USB (Windows 98/98 SE/MacXP, MacOS 8.6 to 9.2) * Use a USB cable less than 3.0 m long.
Paper feeding method	Automatic roll paper feeding (40 prints, 4" x 6" size)
Power supply	AC 120 V, 60 Hz (CX-400-U; NTSC) AC 220 V to 240 V, 50/60 Hz (CX-400-E, CX-400EG; PAL)
Power consumption	Printing: Approx. 190 W max., Standby: Approx. 16 W
Dimensions	250 (W) mm x 179.5 (H) mm x 330 (D) mm 9.8 (W) in. x 7.1 (H) in. x 13.0 (D) in.
Mass (Weight)	Approx. 5.0 Kg/11.0 lbs
Operating conditions	+5 °C to +30 °C, 15 % RH to 80 % RH (No condensation) +30 °C to +35 °C, 15 % RH to 60 % RH (No condensation)
Power cord length	Approx. 1.8 m
Operating system	Windows 98/98 SE/MacXP
Accessory	Mac OS 8.6 to 9.2 Owner's Manual, Power cord, Trash box Paper tray, Paper case, Retaining ring, CD-ROM Paper holder (1), Paper holder (2), Clearing paper, Clearing paper case

\* Exif Ver 2.2 is a picture standard that substantially expands the functions of the original Exif. However, Exif compatible machines may limit the functions.  
 \* SmartMedia (SM) is a trademark of SanDisk Corporation. \* Windows 98/98 SE, Mac OS 8.6 to 9.2 are trademarks of Apple Computer, Inc. \* All other trademarks are the property of their respective owners.  
 \* These specifications are subject to change without notice.

## WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.



CAUTION TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The graphical symbols are located on the rear panel of the case.



This symbol is intended to alert the user to the presence of unshielded "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### For customers in the U.S.A.

**FCC Statement**  
 This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### CAUTION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- You are cautioned that any changes or modifications not expressly approved in this manual could void the user's authority to operate the equipment.

### For customers in Canada

**CAUTION**  
 This Class B digital apparatus complies with Canadian ICES-003.

### Owner's Record

The model and serial numbers are located on the rear panel. Record the serial number in the space provided rear. Refer to these numbers whenever you call upon your FUJIFILM dealer regarding this product.

Model No. Printpix CX-400

### Notes on Copyright

- The use of prints made using images other than those created or photographed by you without the permission of the copyright holder is prohibited under copyright law, except where the prints are for personal use only.



## ●Kinds of printing

The following printings can be enjoyed with this printer.  
The print size varies depending on the type of paper. Refer to the Print size vs. paper size table on page 101.

### Full Print

Prints full print (one picture on one sheet of printing paper). This is the most basic printing method. The picture to be printed can be specified, or all the pictures on the memory card can be printed.



### → P. 15

Print with border can also be selected. Printing of border and border less prints can be enjoyed by selecting this setting at printing.

### → P. 39



### → P. 27

Prints the pictures of 25 frames on one sheet of paper. This is very convenient when checking the pictures on the memory card.



### → P. 22

Prints the desired number of frames (2UP, 4UP, 9UP, 16UP, 25UP) on one sheet of paper. The positions of the pictures to be printed can be specified in the multiple frame.

\*The specifiable number of frames varies depending on the print size.



### → P. 30

Prints two or four frames of the picture of the chosen size on one sheet of paper.



### Print Photo/ Manual Adjustment Print → P. 35

Photo finishing can be enjoyed by using such functions as [Zoom/Move] that magnifies the picture, [Rotate] that changes the vertical and horizontal direction of the picture, and [Effect] that produces a sepia or monochrome picture.

## Print Size

Type of Paper	Print Size		Full Print				Multiple Print				Index 25 up	ID Print	
	4" x 6" Size	100 mm x 148 mm (3.9 in. x 5.8 in.)	Without Border	With Border	2	4	9	16	25				
4" x 6" Size	100 mm x 148 mm (3.9 in. x 5.8 in.)												
3" x 4" Size	100 mm x 74 mm (3.9 in. x 2.9 in.)												*1
Photo Type	CD Jacket Size 100 mm x 120 mm (3.9 in. x 4.7 in.)												*2
	Digital Camera 100 mm x 133 mm (3.9 in. x 5.2 in.)												
	Digital Camera Size 3-4 100 mm x 148 mm (3.9 in. x 5.8 in.)												
	4" x 7" Size 100 mm x 178 mm (3.9 in. x 7.0 in.)												

\*1: Paper size 100 mm x 148 mm (3.9 in. x 5.8 in.); Size 126 mm x 85 mm (5.0 in. x 3.3 in.); 36 mm x 41 mm (1.4 in. x 1.6 in.); 55 mm x 75 mm (2.2 in. x 3.0 in.); 50 mm x 38 mm (2.0 in. x 1.5 in.).

\*2: Paper size 100 mm x 85 mm (3.9 in. x 3.3 in.); Size 35 mm x 45 mm (1.4 in. x 1.8 in.); Paper size 100 mm x 74 mm (3.9 in. x 2.9 in.); Size 45 mm x 49 mm (1.8 in. x 2.4 in.).

\*3: .....

### EC DECLARATION OF CONFORMITY

We  
Name: Fuji Photo Film (Europe) G.m.b.H.  
Address: Hessestrasse 31, 40549 Düsseldorf, Germany

declares that the product  
Product Name: FUJIFILM Digital Photo Printer ProPrint CX-400  
Manufacturer's Name: Fuji Photo Film Co., Ltd.  
Manufacturer's Address: 25-30, Hirasawa 2-chome, Minato-ku, Tokyo 106-8620, Japan

is in conformity with the following standards  
EMC: EN55022  
EMC: EN55024  
EMC: EN61000-3-2, EN61000-3-3  
1995 + A1:1998 + A2:1998

Following the provisions of the EMC Directive (89/336/EEC, 92/31/EEC and 93/68/EEC) and Low Voltage Directive (73/23/EEC)



Düsseldorf, Germany June 1, 2002  
Place Date

Signature/Managing Director

### DPOF Print

Prints according to the [DPOF information] on the memory card.

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