















- Getting Ready
- Using the Camera
- Advanced Features
- 4 Settings
- 5 Software Installation
- **6** Viewing Images

FIDEPIX S5200 DIGITAL CAMERA FIDEPIX S5600

OWNER'S MANUAL

This manual will show you how to use your FUJIFILM DIGITAL CAMERA FinePix S5200 / FinePix S5600 correctly. Please follow the instructions carefully.

Warning

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

For customers in the U.S.A.

Tested To Comply With FCC Standards FOR HOME OR OFFICE USE

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.

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

- 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

You are cautioned that any changes or modifications not expressly approved in this manual could void the user's authority to operate the equipment.

Notes on the Grant

To comply with Part 15 of the FCC rules, this product must be used with a Fujifilm-specified ferrite-core A/V cable, USB cable and DC supply cord.

For customers in Canada

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

Please read the Safety Notes (⇒P.135) and make sure you understand them before using the camera.

IMPORTANT

Be sure to read this page before using the Software.

NOTICE

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End User License Agreement

This End User License Agreement ("Agreement") is an agreement between Fuii Photo Film Co., Ltd. ("FUJIFILM") and you, which sets forth the terms and conditions of the license granted for you to use the software provided by

The CD-ROM contains third party software. In case a separate agreement is provided by a third party supplier for its software, the provisions of such separate agreement shall apply to the use of such third party software, prevailing over those of this Agreement.

1. Definitions.

- (a) "Media" means the CD-ROM titled "Software for FinePix CX" which is provided to you together with this Agreement.
- (b) "Software" means the software which is recorded on Media.
- (c) "Documentation" means the operation manuals of Software and other related written materials which are provided to you together with
- (d) "Product" means Media (including Software) and Documentation

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This Agreement is effective until the date when you cease to use

Software, unless earlier terminated in accordance with Section 9 11. Obligation upon termination.

Upon termination or expiration of this Agreement, you shall, at your own responsibility and expense, delete or destroy immediately all Software (including its copies), Media and Documentation.

12. Governing Law.

This Agreement shall be governed by and construed in accordance with laws of Japan

EC Declaration of Conformity

We

Name: Fuii Photo Film (Europe) G.m.b.H.

Address: Heesenstrasse 31

40549 Dusseldorf, Germany

declare that the product

FUJIFILM DIGITAL CAMERA FinePix S5200 / FinePix S5600 Product Name:

Manufacture's Name: Fuji Photo Film Co., Ltd.

Manufacture's Address: 26-30, Nishiazabu 2-chome, Minato-ku,

Tokyo 106-8620, Japan

is in conformity with the following Standards

Safety: EN60065

EMC: EN55022: 1998 Classe B

EN55024: 1998

EN61000-3-2: 1995 + A1: 1998 + A2: 1998

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



Dusseldorf, Germany Place

August 1, 2005

Date

Signature/Managing Director



Bij dit produkt zijn batterijen geleverd. Wanneer deze leeg zijn, moet u ze niet weggooien maar inleveren als KCA

Disposal of Electric and Electronic Equipment in Private Households

Disposal of used Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)



This symbol on the product, or in the manual and in the warranty, and/or on its packaging indicates that this product shall not be treated as household waste.

Instead it should be taken to an applicable collection point for the recycling of electrical and electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences to the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

If your equipment contains easy removable batteries or accumulators please dispose these separately according to your local requirements.

The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you have purchased the product.

In Countries outside the EU:

If you wish to discard this product, please contact your local authorities and ask for the correct way of

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■ Test Shots Prior to Photography

For important photographs (such as weddings and overseas trips), always take a test shot and view the image to make sure that the camera is working normally.

 Fuji Photo Film Co., Ltd. cannot accept liability for any incidental losses (such as the costs of photography or the loss of income from photography) incurred as a result of faults with this product.

■ Notes on Copyright

Images recorded using your digital camera system cannot be used in ways that infringe copyright laws without the consent of the owner, unless intended only for personal use. Note that some restrictions apply to the photographing of stage performances, entertainments and exhibits, even when intended purely for personal use. Users are also asked to note that the transfer of **xD-Picture Card** containing images or data protected under copyright laws is only permissible within the restrictions imposed by those copyright laws.

■ Liquid Crystal

If the LCD monitor is damaged, take particular care with the liquid crystal in the monitor. If any of the following situations arise, take the urgent action indicated.

- If liquid crystal comes in contact with your skin Wipe the area with a cloth and then wash thoroughly with soap and running water.
- If liquid crystal gets into your eye
 Flush the affected eye with clean water for at least
 15 minutes and then seek medical assistance.
- If liquid crystal is swallowed
- Flush your mouth thoroughly with water. Drink large quantities of water and induce vomiting. Then seek medical assistance.

■ Notes on Electrical Interference

If the camera is to be used in hospitals or aircrafts, please note that this camera may cause interference to other equipment in the hospital or aircraft. For details, please check with the applicable regulations.

■ Handling Your Digital Camera

This camera contains precision electronic components. To ensure that images are recorded correctly, do not subject the camera to impact or shock while an image is being recorded.

■ Trademark Information

- and xD-Picture Card™ are trademarks of Fuji Photo Film Co., Ltd.
- IBM PC/AT is a registered trademark of International Business Machines Corp. of the U.S.A.
- Macintosh, Power Macintosh, iMac, PowerBook, iBook and Mac OS are trademarks of Apple Computer, Inc., registered in the U.S. and other countries.
- Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Windows is an abbreviated term referring to the Microsoft[®] Windows[®] Operating System.
- * The "Designed for Microsoft" Windows XP" logo refers to the camera and the driver only.
- Other company or product names are trademarks or registered trademarks of the respective companies.

■ Explanation of Color Television System

- NTSC: National Television System Committee, color television telecasting specifications adopted mainly in the U.S.A., Canada and Japan.
- PAL: Phase Alternation by Line, a color television system adopted mainly by European countries and China.

■ Exif Print (Exif ver. 2.2)

Exif Print Format is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.

Accessories included

AA-size Alkaline Batteries (LR6) (4)



• A/V cable (1)

Approx. 1.2 m (3.9 ft.), plug (2.5 mm dia.) to pinplug \times 2



16 MB, xD-Picture Card[™] (1)
 Anti-static case (1) included



• USB cable (mini-B) (1)



• Shoulder Strap (1)



• CD-ROM (1)

Software for FinePix CX



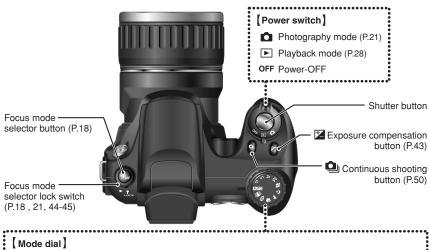
• Lens cap (1)

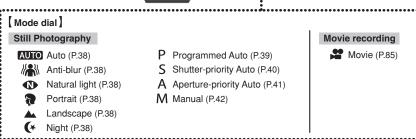


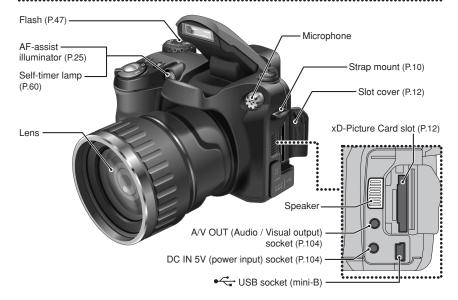
Owner's Manual (this manual) (1)

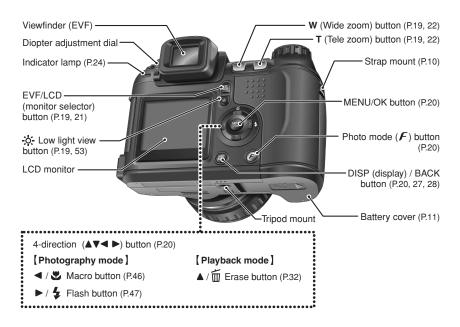
Camera parts and features

* Refer to the pages in parentheses for information on using the camera parts or features.

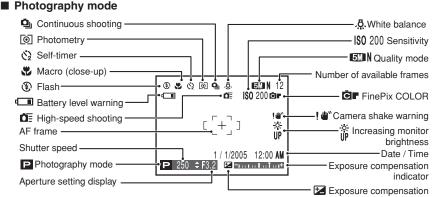




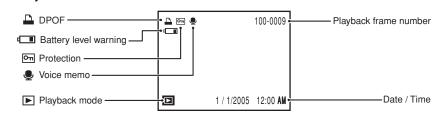




Example of screen text display



■ Playback mode



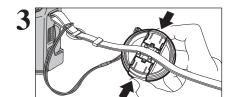
Attach the shoulder strap to the strap mounts on the camera. Once you have attached both ends of the strap, check carefully to make sure that the strap is firmly secured.

STRAP / ATTACHING THE LENS CAP

Attach the strap correctly to prevent dropping the camera.

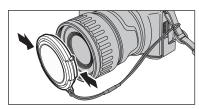
Pull the lens cap cord through the strap.

Attach the lens cap cord to prevent losing the lens cap.



Attaching the lens cap

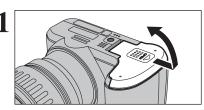
Make sure that the lens cap does not appear in your shot when taking a picture, attach it to the strap.



Attach the lens cap to the lens by pressing in on both sides of the cap.

Compatible batteries

- AA-size alkaline batteries (4) or AA-size Ni-MH rechargeable batteries (4) (sold separately) Use the same brand and grade AA-size alkaline batteries as those supplied with the camera.
 - ♦ How to use the batteries ◆
- Never use the following types of batteries, as they could cause serious problems such as battery fluid leakage or overheating:
- 1. Batteries with split or peeling outer casings
- 2. Combinations of different types of batteries or new and used batteries
- Do not use manganese or Ni-Cd batteries.
- Soil, such as fingermarks on the poles of the batteries can shorten time for which the batteries can be
- The time for which AA-size alkaline batteries (referred to hereafter simply as alkaline batteries) can be used varies depending on the brand. Some brands of alkaline batteries may stop providing power more quickly than those supplied with the camera. Note also that due to their nature, the time for which alkaline batteries can be used decreases in cold conditions (0°C to +10°C/+32°F to +50°F). The use of AA-size Ni-MH batteries is better for this reason.
- Use Fujifilm Battery charger (sold separately) to charge AA-size Ni-MH batteries.
- See P.118-119 for other notes on using batteries.
- When first purchased or if left unused for a long period, the amount of time which AA-size Ni-MH batteries can be used may be short. See P.119 for more information.



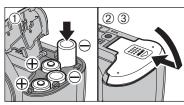
Check that the camera is turned off (set the Power switch to "OFF") before opening the battery cover.

Outer casing

- If opening the battery cover while the camera is still on, the camera will turn off.
- Do not apply force to the battery cover.

Do not open the battery cover while the camera is on. This could damage the xD-Picture Card or ruin the image files on the xD-Picture Card.



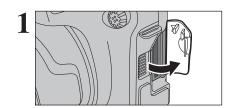


- ① Load the batteries correctly as indicated by the polarity icons.
- 2 Press on the battery cover to push the batteries
- 3 Slide the battery cover closed.



Getting j Ready

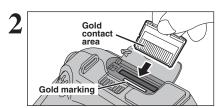
INSERTING THE xD-Picture Card



Set the Power switch to "OFF". Open the slot cover.

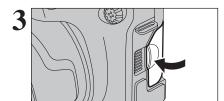
If opening the slot cover while the camera is still on, the camera will turn off.

Do not open the slot cover while the camera is on. This could damage the media or ruin the image files on the media.



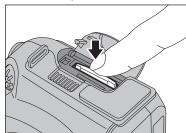
Align the gold marking on the xD-Picture Card slot with the gold contact area on the xD-Picture Card and push the card firmly all the way into the slot.

If the xD-Picture Card is oriented incorrectly, it will not go all the way into the slot. Do not apply force when inserting an xD-Picture Card.



Close the slot cover.

♦ How to replace the xD-Picture Card ♦ –

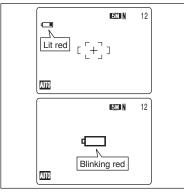


Push the xD-Picture Card into the slot and then slowly remove your finger. The lock is released and the xD-Picture Card is pushed out.

Checking the battery charge

Turn the camera on and check the battery charge.

- No icon
 Lit red
 Blinking red
- ① There is ample battery charge.
- ② There is insufficient charge left in the batteries. The batteries will soon run out. Have a new set of batteries ready.
- ③ The batteries are depleted. The display will shortly go blank and the camera will stop working. Replace or recharge the batteries.



"• appears as a small icon on the left-hand side of the screen. • appears as a large icon in the center of the screen.

- Due to the nature of the battery, the battery level warning may appear early when the camera is used in cold locations. This is normal. Try warming the batteries in your pocket or a similar location before use.
- * Battery level warning
- 1) The camera's estimation of the remaining battery charge varies greatly depending on the camera operation mode. Consequently, even if "q_" or "q_" is not displayed in Playback mode, one of them may appear when you change to Photography mode.
- 2) Depending on the battery type and the level of charge in the batteries, the camera may run out of power without first displaying a battery level warning. This is particularly likely to happen when batteries that have run out of charge once are re-used.

In situation 2), immediately load new or fully charged replacement batteries.

◆ Auto power off function ◆ -

If the camera is left unused for 2 or 5 minutes, the Auto power off function turns the camera off $(\Rightarrow P.96)$.

To turn the camera back on, set the Power switch to "OFF" briefly and then back to "D" or "D".

(9) DATE/TIME NOT SET

OK SET BACK NO

When using the camera for the first time after purchasing, the date and time are cleared.

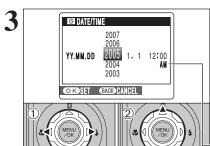
Press the "MENU/OK" button to set the date and

To turn the camera on, set the Power switch to "a"

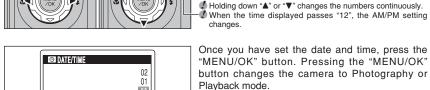
To turn the camera off, set the Power switch to

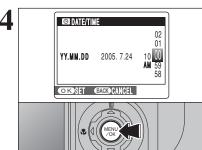
time.

- The message also appears when the batteries have been removed and the camera has been left for a long period.
- To set the date and time later, press the "DISP/BACK" button.
 If you do not set the date and time, this message will appear each time you turn the camera on.



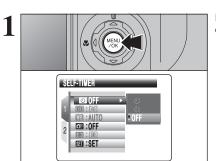
- ① Press "◀" or "▶" to select Year, Month, Day, Hour or Minute.
- ② Press "▲" or "▼" to correct the setting.



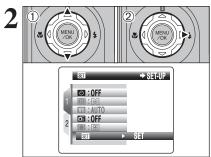


⚠ At the time of purchase and after leaving the camera for a long period with the batteries removed, settings such as the date and time are cleared. Once the AC power adapter has been connected or the batteries have been installed for 2 hours or more, the camera settings will be retained for roughly 6 hours even if both sources of power are removed.

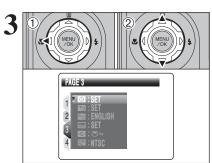
CORRECTING THE DATE AND TIME / CHANGING THE DATE FORMAT



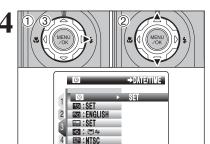
Press the "MENU/OK" button to display the menu on the screen.



- ① Press "▲" or "▼" to select "웹" SET-UP.
- ② Press "▶".



- ① Press "◀" to move to page number.
- ② Press "▲" or "▼" to select "PAGE 3".



- 1) Press ">" to move to menu item.
- ② Press "▲" or "▼" to select " TIME.
- ③ Press "▶".

CORRECTING THE DATE AND TIME / CHANGING THE DATE FORMAT

™ DATE/TIME 2007 2006 2005 7.24 12:00 YY.MM.DD 2004 2003 OKSET BACK CANCEL

Correcting the date and time

- ① Press "◀" or "▶" to select Year, Month, Day, Hour or Minute.
- ② Press "▲" or "▼" to correct the setting.
- 3 Always press the "MENU/OK" button after the settings are completed.
- ♦ When the time displayed passes "12", the AM/PM setting.

 • The content of the time displayed passes "12", the AM/PM setting.

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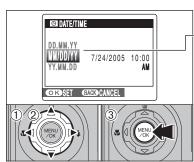
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 • The content of the time displayed passes "12", the AM/PM setting.

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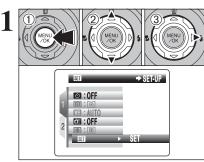


Changing the date format

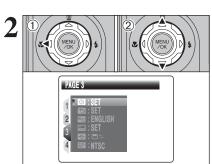
- -① Press "◀" or "▶" to select the date format.
- ② Press "▲" or "▼" to set the format. Refer to the table below for details of the settings.
- 3 Always press the "MENU/OK" button after the settings are completed.

Date format	Sample settings
YY.MM.DD	2005.7.24
MM/DD/YY	7/24/2005
DD.MM.YY	24.7.2005

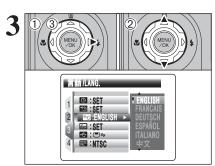
SELECTING THE LANGUAGE



- ① Press the "MENU/OK" button to display the menu on the screen.
- ② Press "▲" or "▼" to select "웹 " SET-UP.
- ③ Press "▶".

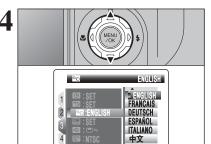


- ① Press "◀" to move to page number.
- ② Press "▲" or "▼" to select "PAGE 3".



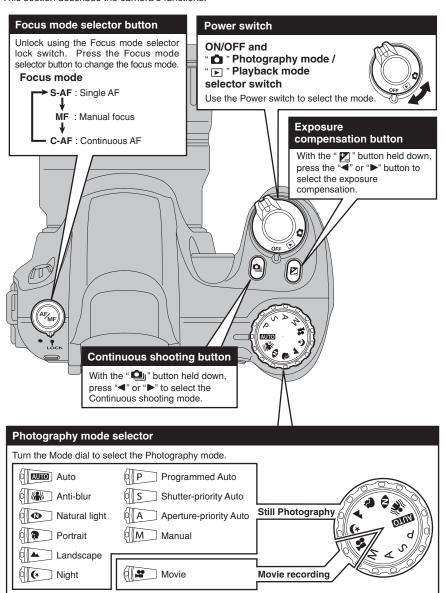
- ① Press "▶" to move to menu item.
- ② Press "▲" or "▼" to select "言語/LANG.".
- ③ Press "▶".

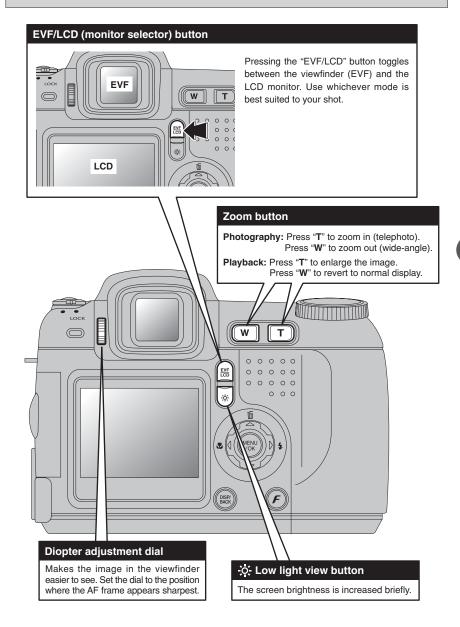
The screens in this manual are shown in English. See P.92 for more information on the "SII" SET-UP menu.



Press "▲" or "▼" to select the language.

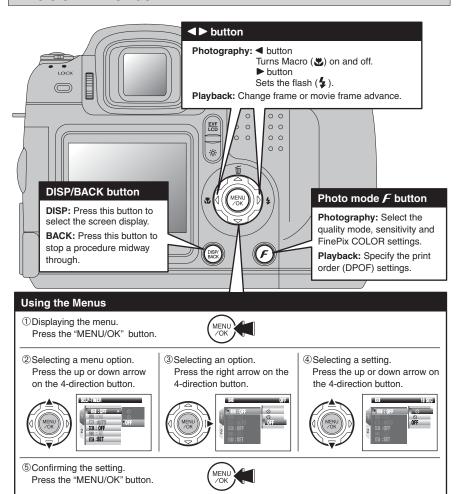
Using the Camera





Continued

BASIC OPERATION GUIDE



◆ Displaying the on-screen Help ◆

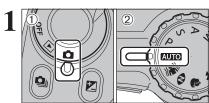
Instructions for the next step in the procedure appear at the bottom of the screen. Press the button indicated.

In the right side screen, press the "MENU/OK" button to erase the displayed frame. To cancel erasing, press the "DISP/BACK" button.



Up, down, left and right are indicated by black triangles in the Owner's Manual. Up or down is shown as "▲" or "▼", and left or right is shown as "◀" or "▶".

PHOTOGRAPHY MODE TAKING PICTURES (AUTO MODE)

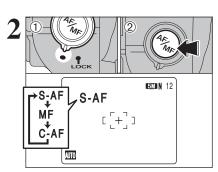


- ① Set the Power switch to "a".
- 2 Set the Mode dial to "AUTO".

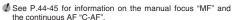
Focal range

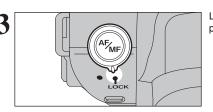
Wide-angle: approx. 90 cm (3.0 ft.) to infinity Telephoto: approx. 2 m (6.6 ft.) to infinity

- Use Macro mode for subjects closer than 90 cm (3.0 ft.)
 (→P 46)
- When [CARD ERROR], [CARD NOT INITIALIZED], [CARD FULL] or [NO CARD] appears, see P.123.

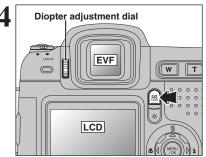


- ① Unlock the Focus mode selector lock switch.
- ② Press the Focus mode selector button to set the Focus mode to "S-AF".





Lock the Focus mode selector lock switch to prevent the switch from moving.



Press the "EVF/LCD" button to alternate the display between the viewfinder (EVF) and the LCD monitor. Press the "EVF/LCD" button to select the viewfinder (EVF).

When the AF frame in the viewfinder (EVF) is difficult to see, adjust the viewfinder using the Diopter adjustment dial.

The EVF/LCD selection is retained even when the camera is off or the mode setting is changed.

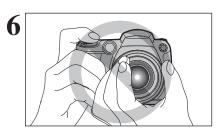
Continued

PHOTOGRAPHY MODE TAKING PICTURES (AUTO MODE)



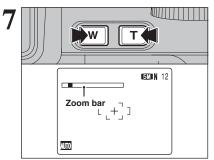
Brace your elbows against your sides and hold the camera with both hands. Position your right thumb so that it is handy for using the zoom.

- Moving the camera while shooting gives a blurred picture (camera shake). Use a tripod to prevent camera shake, particularly for shots in the dark when the selected flash mode is Suppressed flash.
- There may be some uneven brightness at the lower edge of the screen. This is normal and does not affect the photographed image.



Hold the camera so that your fingers or the strap do not cover the lens, flash and AF-assist illuminator. If the lens, flash or AF-assist illuminator is obscured by your fingers or the strap, subjects may be out of focus or the brightness (exposure) of your shot may be incorrect.

- Check that the lens is clean. If it is dirty, clean the lens as informed on P.118.
- If the flash is used in dusty conditions or when it is snowing, white dots may appear in the image due to flash reflecting off the dust particles or snowflakes. Use Suppressed flash mode to fix the problem.



Press "T" (telephoto) button to zoom in. Press "W" (wide-angle) button to zoom out. A zoom bar appears on the screen.

 Optical zoom focal length (35 mm camera equivalent)

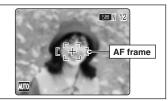
Approx. 38 mm to 380 mm

(32: Approx. 39.5 mm to 395 mm)

Max. zoom scale: 10×

See P.95 for information on procedures for using digital 700m





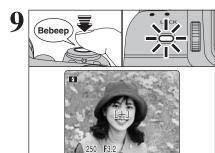
Frame the shot so that the subject fills the entire AF (Autofocus) frame.

- may differ in brightness, color, etc. from the image actually recorded. Play back the recorded image to check it (⇒P.28).
- When the subject is not in the AF frame, use AF/AE lock to take the picture (⇒P.26).

◆ Compatible filters ◆

55 mm-diameter commercial available filters can be attached.

- Do not use more than one filter at a time.
- The lens cap (included) may not be used when attaching the filter.



Press the shutter button down halfway. When a short double-beep is heard, the camera focuses on vour subject. The AF frame on the screen becomes smaller and the camera sets the shutter speed and aperture. The indicator lamp (green) changes from blinking to lit.

- ♦ When a short double-beep is not heard and "!AF" appears on

 The short double is not heard and "!AF" appears on

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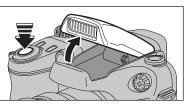
 The short double is not heard and "!AF" appears on

 The short double is not heard and "!AF" appears on

 The short double is not heard and "!AF" appears on

 The short double is not heard double is not heard and "!AF" appears on

 The short double is not heard double i the screen, the camera cannot focus.
- Pressing the shutter button down halfway freezes the image on the screen briefly. This image is not the recorded image.
- When "!AF" appears on the screen, press again the shutter button down halfway or try standing about 2 m (6.6 ft.) from your subject to take the picture.



Pressing the shutter button halfway when the flash is not popped up, camera pops the flash up as required by the shooting conditions.

The flash fires several times (pre-flashes and the main flash)

Before the flash fires, "
appears on the screen. When selecting a slow shutter speed that will cause camera shake, "! "" appears on the screen. Use the flash to take pictures. According to the scene or mode being shot, use a tripod.



Press the shutter button down fully. When a clicking sound is heard, the camera records the

- There is a slight delay between the shutter button being pressed and the picture being taken. Play back the shot to check the image.
- When pressing the shutter button down fully in one motion, the camera takes the picture without the AF frame changing.
- When taking a picture, the indicator lamp lights orange (shooting disabled). The indicator lamp then turns green and the next picture can be taken.
- When taking a picture using flash, the image may disappear and go dark briefly due to flash charging. The indicator lamp blinks orange during charging.
- See P.123-124 for information on the warning displays.

♦ Subjects not suitable for autofocus ◆

The FinePix S5200 / FinePix S5600 uses a high-precision autofocusing mechanism. However, it may have difficulty focusing on the following:

- Very shiny subjects such as a mirror or car body
- Subjects photographed through glass
- Subjects that do not reflect well, such as hair
- Subjects with no substance, such as smoke or flames
- Dark subjects
- Fast moving subjects
- Subjects with little or no contrast between the subject and the background (such as white

- walls or subjects dressed in the same color as the background)
- Shots where another high-contrast object (not the subject) is close to the AF frame and is either closer or further away than your subject (such as a shot of someone against a background with strongly contrasting elements)

For such subjects use AF/AE lock (⇒P.26) or "MF" Manual focus mode (⇒P.45).



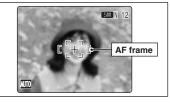
Using the Camera

When using the LCD monitor to take pictures, press the "EVF/LCD" button to select the LCD monitor.



Brace your elbows against your sides and hold the camera with both hands. Position your right thumb so that it is handy for using the zoom.

- Moving the camera while shooting gives a blurred picture (camera shake). Use a tripod to prevent camera shake, particularly for shots in the dark when the selected flash mode is Suppressed flash.
- There may be some uneven brightness at the lower edge of the screen. This is normal and does not affect the photographed image.



Frame the shot so that the subject fills the entire AF (Autofocus) frame.

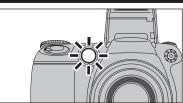
- taken may differ in brightness, color, etc. from the image actually recorded. Play back the recorded image to check it
- ♦ When the subject is not in the AF frame, use AF/AE lock to take the picture (⇒P.26).

INDICATOR LAMP DISPLAY

Display	Status
Lit green	AF/AE lock in progress, Setting video output
Blinking green	Camera shake warning or AF warning (ready to shoot)
Blinking green and orange alternately	Recording to xD-Picture Card (ready to shoot)
Lit orange	Recording to xD-Picture Card (not ready)
Blinking orange	Charging the flash (flash will not fire)
Blinking red	xD-Picture Card Warnings No card inserted, card not formatted, incorrect format, card full and xD-Picture Card error Lens operation error

* Detailed warning messages appear on the screen (⇒P.123-124).

AF-ASSIST ILLUMINATOR

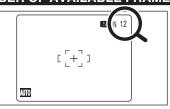


Press the shutter button down halfway in dimly lit conditions. The camera fires the AF-assist illuminator (green) to allow easier focusing.

Note that the effective range decreases for telephoto shots.

- Deven when the AF-assist illuminator fires, the camera may have difficulty focusing in some conditions.
- Deven though there is no danger to safety, do not expose it directly in someone's eyes from a short distance.
- distance of around 3.2 m (10.5 ft.) with wide-angle and 2.4 m (7.9 ft.) with telephoto.
- When using the AF-assist illuminator in Macro mode, the camera may have difficulty focusing to take close-up shots.
- See P.92 for information on turning the AF-assist illuminator

NUMBER OF AVAILABLE FRAMES



The number of available frames appears on the

See P.54 for information on changing the quality setting. The default quality "■" set at shipment is "■ N".

■ Standard number of frames per xD-Picture Card

The table below shows the standard number of frames for a new xD-Picture Card formatted on the camera. The larger the xD-Picture Card capacity, the bigger the difference between the actual number of frames and the number shown here. Also, the size of an image file varies depending on the subject. So the number of remaining shots may decrease by 2 or may remain the same. For this reason, the number displayed may not show the actual number of frames.

Quality setting	5M F	5M N	3:2	ЗМ	2M	03M	RAW
Number of recorded pixels	2592 × 1944		2736 × 1824	2048 × 1536	1600 × 1200	640 × 480	_
DPC-16 (16 MB)	6 12		12	19	19 25		1
DPC-32 (32 MB)	12	25	25	40	50	247	2
DPC-64 (64 MB)	25	50	51	81	101	497	5
DPC-128 (128 MB)	51	102	103	162	204	997	11
DPC-256 (256 MB)	102	204	207	325	409	1997	23
DPC-512/M512 (512 MB)	205	409	414	651	818	3993	46
DPC-M1GB (1 GB)	412	819	830	1305	1639	7995	92

Using the Camera

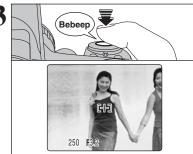
USING AF/AE LOCK



In this shot, the subjects (two people in this case) are not in the AF frame. Taking the picture at this point will result in the subjects being out of focus.



Move the camera slightly so that one of the subjects is in the AF frame.



Press the shutter button down halfway (AF/AE lock). When a short double-beep is heard, the camera focuses on your subject. The AF frame on the screen becomes smaller and the camera sets the shutter speed and aperture. The indicator lamp (green) changes from blinking to lit.





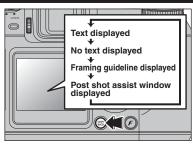
Continue to hold the shutter button down halfway. Move the camera back to the original image and press the shutter button fully.

- AF/AE lock can be applied repeatedly before the shutter is
- excellent results.

◆ AF (Autofocus)/AE (Auto-exposure) lock ◆

On the FinePix S5200 / FinePix S5600, pressing the shutter button down halfway locks the focus and exposure settings (AF/AE lock). To focus on a subject that is off to one side or to set the exposure before composing the final shot, lock the AF and AE settings. Then take the picture to get the best result.

SHOOTING ASSISTANT FUNCTION



Select the framing guideline and post shot assist window in Photography mode.

Pressing the "DISP/BACK" button changes the screen display.

BEST FRAMING



The framing guideline display consists of horizontal and vertical lines that divide the image on the screen into 9 frames.

- 🌢 Important 🔷

Always use AF/AE lock when composing a shot. The image may be out of focus if AF/AE lock is not used.

Scene



Position the main subject at the intersection of two lines in this frame or align one of the horizontal lines with the horizon. Use this frame as a guide to the subject's size and the balance of the shot while composing a shot.

- The framing guideline is not recorded on the image.
- The lines in the scene frame divide the image into 3 roughly equal parts horizontally and vertically. The resulting printed image may be shifted slightly from the scene frame.

POST SHOT ASSIST WINDOW

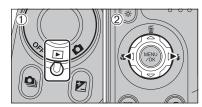


When using the post shot assist window, the last photographed image appears as a thumbnail in the bottom left corner of the screen (post shot assist

Up to the last 3 photographed images appear on the post shot assist window. This serves as a guide for taking other shots with similar compositions.

- Any of the following clears the image in the post shot assist
 - · Setting the camera to Playback mode
 - . Turning the camera off
 - Using the PictBridge function
 - . Using the DSC mode etc.

PLAYBACK MODE VIEWING THE IMAGES (PLAYBACK)



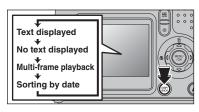
Single-frame playback

- Set the Power switch to "▶".
- ② Press "▶" to scan forward through the images. Press "◀" to scan backwards.
- Set the Power switch to "▶" to play back the last shot.



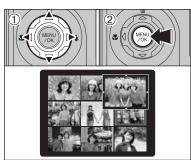
Selecting images

To select images on the thumbnail lists screen, hold down "◀" or "▶" for 1 second during playback.



Multi-frame playback

In Playback mode, press the "DISP/BACK" button to change the display shown on the screen. Press the "DISP/BACK" button until the multi-frame playback screen (9 frames) appears.

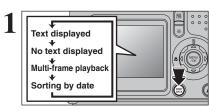


- ① Press "A". "▼". "◄" or "▶" to move the cursor (colored frame) to the selecting frame. Press "▲" or "▼" repeatedly to jump to the next page.
- 2 Press the "MENU/OK" button to enlarge the image.

◆ Still images viewable on the FinePix S5200 / FinePix S5600 ◆

This camera will display still images recorded on the FinePix S5200 / FinePix S5600 or still images (excluding some uncompressed images) recorded on any FUJIFILM digital camera that supports xD-Picture Cards.

Clear playback or playback zooming may not be possible for still images shot on cameras other than the FinePix S5200 / FinePix S5600.



Sorting by date

In Playback mode, press the "DISP/BACK" button to change the display shown on the screen. Press the "DISP/BACK" button until the sorting by date screen appears.

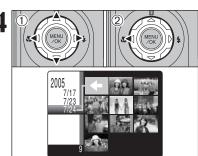
Large number of images may take longer to appear.



Changing to Sorting by date mode displays the images taken on the same day as the image selected in Multi-frame playback mode.



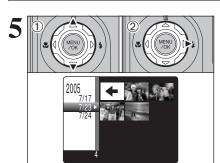
Press "▲", "▼", "◀" or "▶" to move the cursor (colored frame) to the selecting frame.



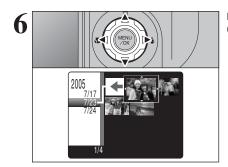
To select the date:

- ① Press "▲", "▼", "◀" or "▶" to move the cursor (colored frame) to " on the upper left frame.
- ② Press "◀" to display the selecting date.

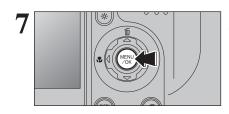
PLAYBACK MODE VIEWING THE IMAGES (PLAYBACK)



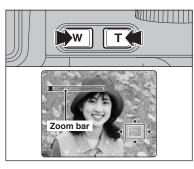
- ① Press "▲" or "▼" to move the cursor (colored frame) to select the date. Pressing "▲" or "▼" repeatedly changes to the next page.
- ② Press "▶" to return to "←".



Press " \blacktriangle ", " \blacktriangledown ", " \blacktriangleleft " or " \blacktriangleright " to move the cursor (colored frame) to the selecting frame.



Press the "MENU/OK" button to enlarge the selected image.



Playback zoom

Press the "T" or "W" button during single-frame playback to zoom the image. A zoom bar appears on the screen.

Playback zoom cannot be used with multi-frame playback.

P O T N

Press "▲", "▼", "◀" or "▶" to display another part of the image.

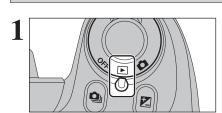
The current displayed image appears on the navigation screen.



Press the "DISP/BACK" button to cancel playback zoom.

■ Zoom scales

Quality mode	Max. zoom scale
5M (2592 × 1944 pixels)	Approx. 4.1×
3:2 (2736 × 1824 pixels)	Approx. 4.3×
3M (2048 × 1536 pixels)	Approx. 3.2×
2M (1600 × 1200 pixels)	Approx. 2.5×



Set the Power switch to "▶".

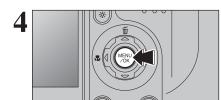


Press "◀" or "▶" to select the erasing frame (file).

Erased frames (files) cannot be recovered. Back up important frames (files) onto your PC or another media.



- ① Press "ấ (▲)".
- ② Press "◀" or "▶" to select "OK".



Press the "MENU/OK" button to erase the displayed frame (file).

When erasing frames (files) is completed, camera returns to single-frame playback.

·	
·	·
-	
-	

The distance from the subject to the camera is referred to as the shooting distance. When the shooting distance is set correctly and the image appears sharp, the image is focused.

■ Three focusing methods

The mechanisms for focusing are S-AF (Single AF), C-AF (Continuous AF) and MF (Manual

S-AF: Use S-AF for normal photography. In this mode, the camera focuses each time the shutter button is pressed down halfway. Select the AF mode (\$\Rightarrow\$P.63) when the Mode dial is set to "P", "S", "A" or "M" mode.

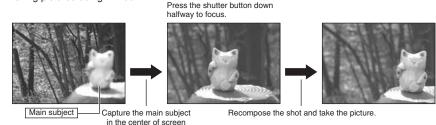
C-AF: Use C-AF to photograph moving subjects. When this mode is set, the camera focuses continuously on the subject in the center of the screen. See P.44 for details.

MF: The focus is set manually. See P.45 for details.

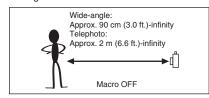
■ Causes of focusing errors and the solutions

•	
Cause	Solution
The subject is not in the AF frame.	Use AF lock (focus mode: AF (CENTER)) *1 or MF.
The subject is not suited to AF.	Use AF lock (focus mode: AF (CENTER)) ★1 or MF.
The subject is outside the shooting range.	Turn Macro mode on or off *2.
The subject is moving too quickly.	Use MF (pre-setting the shooting distance for a shot)

*1 Taking pictures using AF lock



*2 Turning Macro mode ON/OFF



Wide-angle: Approx.10 cm (0.3 ft.)-2 m (6.6 ft.) Telephoto: Approx.90 cm (3.0 ft.)-2 m (6.6 ft.) Macro ON

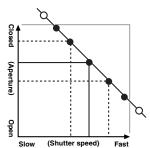
Subjects not suitable for autofocus

- Very shiny subjects such as a mirror or car
- Subjects photographed through glass
- Subjects that do not reflect well, such as hair or fur
- Subjects with no substance, such as smoke or flames
- Dark subjects
- Fast moving subjects

- Subjects with little or no contrast between the subject and the background (such as white walls or subjects dressed in the same color as the background)
- Shots where another high-contrast object (not the subject) is close to the AF frame and is either closer or further away than your subject (such as a shot of someone against a background with strongly contrasting elements)

Exposure refers to the light that hits the CCD or the total amount of captured light and determines the brightness of the image.

The exposure is determined by the combination of aperture and shutter speed. In AE (automatic exposure), the camera determines the correct exposure, allowing for factors such as the brightness of the subject and the sensitivity setting.



PHOTOGRAPHY FUNCTIONS

The graph at left shows the way the aperture and shutter speed settings can be changed while maintaining the same exposure level.

- When the aperture is decreased by one step, the shutter speed also decreases by one step (the dot moves upper left).
- When the aperture is increased by one step, the shutter speed also increases by one step (the dot moves lower right).
- Combinations that result in the shutter speed or aperture being outside the available range of settings cannot be selected (white dots).
- In the "P", "S" and "A" Photography modes, it is easy to select different settings along this line.
- · Selecting settings that run parallel to this line by adjusting the brightness of the photographed image is referred to as exposure compensation.

When you cannot get the correct exposure •

Exposure compensation:

This function uses the exposure level set by the AE function as a reference (0) and then brightens (+) or darkens (-) the image. By selecting Auto bracketing, you can shoot 3 frames, one underexposed (-), one at the reference exposure (0) and one overexposed (+).







Shutter speed

When shooting a moving subject, you can either "freeze the motion" or "capture the sense of movement" by adjusting the shutter speed.



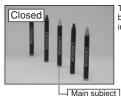
Freezes the motion of the



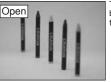
Photographs the traces left by the subject's movement.

Aperture

By adjusting the aperture, you can change the depth of focus (depth of field).



The area in front of and behind the subject is also in focus in the shot.



The area in front of and behind the subject is out of

34

TAKING PICTURES — SELECTING THE CAMERA SETTINGS

Specify the camera settings for taking pictures to get the best result. A general guide is given below.

1 Select the Photography mode (⇒P.38-42).

Specifies all settings other than the "Quality", "Sensitivity"

and "FinePix COLOR" on the camera.

Selects the best Scene position setting for the scene being

shot.

P/S/A Changes the aperture or shutter speed setting so that the

action is frozen, the flow of the motion is conveyed, or the

background is out of focus.

M Adjusts all the camera settings yourself.

2 Specify the photography settings (→P.43, 46-52).

Exposure compensation Uses the AE exposure as a reference value of 0. This

function brightens (+) or darkens (-) the shot.

Macro Used for close-up shots.

4 Flash Used for shots in dark locations or for backlit subjects, etc.

Continuous shooting Used to take a series of continuous shots or to use auto

bracketing (with exposure compensation).

3 Take the pictures (check the exposure and focus ⇒ adjust the shot composition ⇒ press the shutter button down fully).

\star

You can use the menus for more detailed settings (⇒P.54-65). ■

The table below provides a number of sample settings. Use the settings effectively.

To achieve this result	Sample settings
To express the motion of the subject	Set the Mode dial to "S" and select a slow shutter speed. Use a tripod to prevent camera shake.
To freeze the subject's movement	Set the Mode dial to "S" and select a fast shutter speed.
To make the subject stand out by having the background out of focus	Set the Mode dial to "A" and select a wide aperture setting.
To get a very large depth of focus	Set the Mode dial to "A" and select a narrow aperture setting. Use a tripod to prevent camera shake because shutter speed decreases.
To prevent the image from having a red or blue cast due to the light source	Change the "White balance" setting in the photography menu.
To prevent missing snapshot opportunities	Take pictures in AUTO mode (see "Using the Camera"). Shoot with HIGH-SPEED SHOOTING.
To prevent the subject from being overexposed or underexposed and to show the substance and textures of the subject clearly	Use exposure compensation. Select (+) if the background is pale and (-) if the background is dark.

		Photograp	ohy mode	AUTO	ANTI-BLUR	NATURAL LIGHT	PORTRAIT	▲ LANDSCAPE	ॐ NIGHT	Р	Ø	Α	М
	Function					Р	.38				P.3	9-42	
	Exposure com	pensation	P.43	_			_			1	1	1	_
	Focus mode (S-A	AF/MF/C-AF)	P.18	1			1			/	/	/	1
	Macro		P.46	1	1	1		_		1	1	~	1
	\$ Flash	AUTO Auto flash	P.48	1	1	_	1	_	_	1	_	_	_
		Red-eye reduction	P.48	1	1	_	1	_	_	1	1	1	1
		Forced flash	P.48	1	/	_	1	_	_	1	1	1	1
		Suppressed flash	P.48	1	1	1	1	1	1	/	/	/	1
		§\$ Slow synchro	P.49	_	_	_	1	_	1	1	_	1	_
		Red-eye reduction + Slow synchro	P.49	_	_	_	1	_	1	1	_	1	_
		Ф Top 3-frame	P.51	1			/			1	1	1	1
	¹ Continuous	- Auto bracketing	P.51	_			_			1	1	1	1
	shooting	७ Final 3-frame	P.51	1			/			/	/	/	1
		Long-period (up to 40 frames)	P.52	1			/			_	_	_	_
- '				st Th	o floo	h oor	not h	Δ IICC	d for	Conti	nuou	a aha	otina

The flash cannot be used for Continuous shooting

■ List of menu options available in each mode

/. \	YFS	 NIO

				AUTO	**/ * \\$/ * / *	Р	S	Α	М
Quality P.54			5M N	<	✓	/	/	1	1
ISO ISO		P.56	_	1	✓ *1	>	>	1	1
☐ FinePix C	OLOR	P.57	STD	1	✓	\	\	1	1
Self-timer	P.60	OFF	^	✓	/	/	1	1	
	[⊙] MULTI	P.61	[0]	_	_	1	1	1	1
_	[•] SPOT	P.61	MULTI	_	_	/	/	1	1
Thotometry	[] AVERAGE	P.61		_	_	1	1	1	1
White bal	ance	P.61	AUTO	_	_	/	/	1	1
High-spee	ed shooting	P.63	OFF	1	✓	/	/	1	1
	■ CENTER	P.63		1	✓	1	1	1	1
AF mode		P.63	_	_	_	1	1	1	1
		P.64	OLIVILII	_	_	1	1	1	1
Sharpnes	S Sharpness		STD		_	1	1	1	1
■ Bracketing P.			±1/3EV		_	1	/	1	1
	ISO ISO IF inePix C IF inePix	ISO	ISO	Quality	Default Defa	Default Defa	Default Defa	Default	Default Defa

*1 "\mathrm{" Anti-blur and "\mathrm{"}" Natural light can be selected in only the "AUTO" mode.

* MULTI, AREA and Continuous AF (C-AF) cannot be used together.

When shutter speed and aperture adjustments alone do not give the correct exposure.

When the image is too bright

Lower the "" sensitivity setting. Use an ND filter (sold separately).

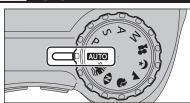
When the image is too dark
Raise the """ sensitivity setting.
Use flash.

3

Advance

PHOTOGRAPHY FUNCTIONS P PROGRAMMED AUTO

AUTO AUTO

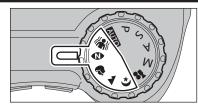


Set the Mode dial to "AUTO".

This is the easiest mode to use and can be used for most types of shots.

See P.37 for information on available flashes.

SCENE POSITION



Set the Mode dial to "♣", "•", "♣" or "♥"

This mode provides the best Scene position setting for the scene being shot.

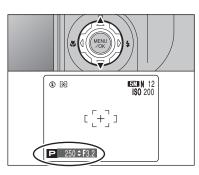
"", "" and "" cannot be selected Macro mode.

Scene position settings	Explanation	Available flash modes
Anti-blur	Using this mode selects a fast shutter speed that reduces camera shake and moving-subject blurring.	AUTO / 👁 / 🕏
Natural light	This mode produces beautiful images that retain the natural ambience when shots are taken in low-light conditions. This mode is also ideal for situations where the flash cannot be used. Sample uses: Portraits of sleeping children, pets and birthday cakes Candlelit services (weddings, etc.) and school concerts Restaurants, aquariums, museums and churches	Flash not available
Portrait	Used for photography getting beautiful skin tones and soft overall tone.	AUTO / 🍑 / 🕏 / 🕄 / 🕄 /
▲ Landscape	Used for shooting scenery in daylight and provides crisp, clear shots of scenery such as buildings and mountains.	Flash not available
(★ Night	Used for shooting evening and night scenes. This mode allows you to take shots where priority is given to slow shutter speeds of up to 3 seconds. To prevent camera shake, always use a tripod.	S\$ / S / S

[🜓] In Anti-blur or Natural light mode, when you have been used for long periods in places subject to extreme temperature rises, it will lower your image quality and streaking may also be visible in your images. If this occurs, turn the camera off several times to prevent heating the camera. Setting High-speed shooting mode to "OFF" is

Set the Mode dial to "P".

This is an automatic mode to specify the settings except for the shutter speed and aperture setting. This is a simple way to take pictures the same as the Shutter-priority Auto and Aperture-priority Auto modes (Program shift).



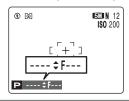
Program shift

Press "▲" or "▼" to select different shutter speed and aperture setting combinations without changing the exposure setting. The shutter speed and aperture setting appear in yellow when the camera is in Program shift mode.

Set to "3" Suppressed flash mode when using Program shift. Any of the following cancels Program shift:

- Changing the Mode dial setting
- Setting the camera to Playback mode
- Turning the camera off

◆ The shutter speed and aperture setting display ◆

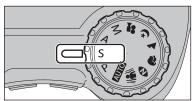


When the brightness of the subject is outside the camera's brightness metering range, "---" appears as the shutter speed and aperture setting on the screen.

3

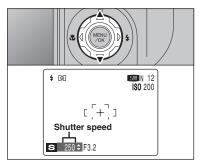
Advanced Features

PHOTOGRAPHY FUNCTIONS S SHUTTER-PRIORITY AUTO



Set the Mode dial to "S".

This is an automatic mode to set the shutter speed. Use this mode to freeze a moving subject (fast shutter speed) or convey the impression of movement (slow shutter speed).



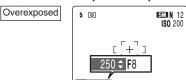
Setting the shutter speed

Press "▲" or "▼" to select the shutter speed.

Shutter speed setting

3 sec. to 1/1000 sec. in 1/3 EV increments

◆ The shutter speed and aperture setting display ◆



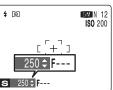
In scenes that are extremely overexposed, the aperture setting (F8) appears in red. When this occurs, select a faster shutter speed (up to 1/1000 sec.).



S 1000 ^ 3.2

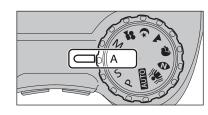
In scenes that are extremely underexposed, the aperture setting (F3.2) appears in red. When this occurs, select a slower shutter speed (down to 3 sec.).





When the brightness of the subject is outside the camera's brightness metering range, "F---" appears as the aperture setting. When this occurs, press the shutter button down halfway to measure the light level again and display a value.

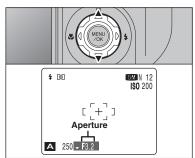
PHOTOGRAPHY FUNCTIONS A APERTURE-PRIORITY AUTO



Set the Mode dial to "A".

This is an automatic mode to set the aperture.

Use this mode to have the area in front of and behind the subject out of focus (large aperture) or have both near and far subjects in focus (small aperture).



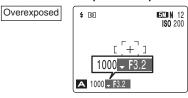
Setting the aperture

Press "▲" or "▼" to select the aperture.

Aperture settings

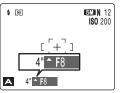
F3.2 to F8 in 1/3 EV increments

◆ The shutter speed and aperture setting display ◆



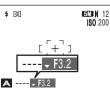
In scenes that are extremely overexposed, the shutter speed setting (1/1000 sec.) appears in red. When this occurs, select a larger number of aperture (up to F8).





In scenes that are extremely underexposed, the shutter speed setting appears in red. When this occurs, select a smaller number of aperture.

Metering failed



When the brightness of the subject is outside the camera's brightness metering range, "----" appears as the shutter speed setting. When this occurs, press the shutter button down halfway to measure the light level again and display a value.

3 **Advanced Features**

PHOTOGRAPHY FUNCTIONS MANUAL

Set the Mode dial to "M".

Use Manual mode to set any shutter speed and aperture setting.

4 💿 $\begin{bmatrix} + \end{bmatrix}$ Shutter speed **M** 250 **≑** F3.:

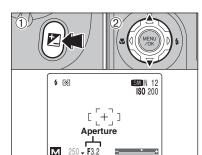
Setting the shutter speed

Press "▲" or "▼" to select the shutter speed.

Shutter speed setting

15 sec. to 1/2000 sec. in 1/3 FV increments

- See P.130 for information on EVs.
- Use a tripod to prevent camera shake
- In shots with long exposures, noise (dots) may appear on the
- If the shutter speed is set to a speed faster than 1/1000 sec., the image may appear dark even if the flash is used.

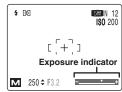


Setting the aperture

- ① Hold down the "" button.
- ② Press "▲" or "▼" to select the aperture.
- Aperture settings

F3.2 to F8 in 1/3 EV increments

◆ The exposure indicator ◆

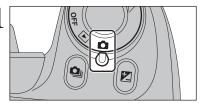


Use the exposure indicator on the screen as a guide when setting the exposure.

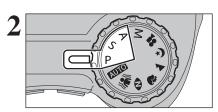
When the brightness of the subject is outside the camera's brightness metering range, the exposure indicator disappears on the screen.

Available Photography modes:

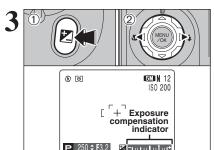
Use this function for shots to get the correct brightness (exposure), such as shots with extremely high contrast between the subject and the background.



Set the Power switch to "a".



Set the Mode dial to "P". "S" or "A" mode.



- 1) Hold down "I button.
- ② Press "◀" or "▶" to set the compensation value. The symbol indicating the compensation direction (- or +) turns yellow. The "" icon also turns yellow while exposure compensation is being set and then turns blue after setting is completed.
- Compensation range

-2 EV to +2 EV (13 steps in 1/3 EV increments)

- Exposure compensation cannot be used in the "AUTO". "A". '**™**", "*****", "**★**", "**(***", "M" and "*****" modes.
- The screen brightness will increase or decrease depending on the exposure compensation setting.
- The following disables exposure compensation:
- Shooting dark scenes in Forced flash "\$" or Red-eye reduction mode ""

This setting is retained when the mode is changed or the camera is turned off (icon appears). Set the exposure compensation to "0" unless compensation is required.

◆ To obtain the optimum brightness ◆

Adjust the exposure compensation according to the level of brightness or darkness in the image.

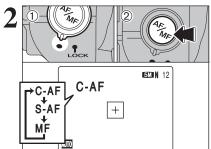
- When the subject appears too bright Try a negative (-) compensation setting. This will make the overall image darker.
- When the subject appears too dark Try a positive (+) compensation setting. This will make the overall image brighter.

- Guide to compensation
- Backlit portraits: +2 steps to +4 steps $(+\frac{2}{3})$ EV to +1 $\frac{1}{3}$ EV)
- Very bright scenes (such as snowfields) and highly reflective subjects: +3 steps (+1 EV)
- Shots made up predominantly of sky: +3 steps (+1 EV)
- Spotlit subjects, particularly against dark backgrounds: -2 steps ($-\frac{2}{3}$ EV)
- Scenes with low reflectivity, such as shots of pine trees or dark foliage: -2 steps ($-\frac{2}{3}$ EV)

AUTO, (A), (D), (D), (A), (C), P, S, A, M

Use this button to take pictures of a moving subject. Using Continuous AF mode reduces the time required for focusing.

- 1) Set the Power switch to "a".
- 2 Set the Mode dial to Photography mode.



- ① Unlock the Focus mode selector lock switch.
- 2 Press the Focus mode selector button to set the Focus mode to "C-AF". Lock the Focus mode selector lock switch to prevent the switch from moving.

Frame the shot so that the subject fills the entire AF frame. The camera continues to focus on the main subject in the AF frame.



Press the shutter button down halfway (AF/AE lock) without releasing the button, press the button down fully to take the picture.

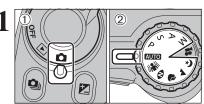
This allows you to shorten the focusing time.

♠ Notes on continuous AF ◆

Because the camera focuses continuously without pressing the shutter button, note the following:

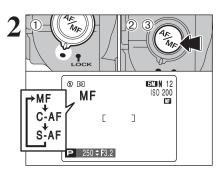
- Watch the battery level carefully since the camera consumes more power in this mode than in other Focus modes (S-AF and MF).
- If the Auto power off function is set to "OFF", particular attention must be given to the battery level.

To set the focus manually, use this function after adjusting the focus automatically with "S-AF" auto focus mode.



PHOTOGRAPHY FUNCTIONS

- ① Set the Power switch to "a".
- 2 Set the Mode dial to Photography mode.

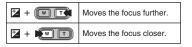


5M N 12 ISO 200

(£)

► 250 **\$ F**3.2

- 1 Unlock the Focus mode selector lock switch.
- 2 Press the Focus mode selector button to set the Focus mode to "S-AF", focus on the subject and press the shutter button halfway. The camera is then focused on the subject.
- 3 Press the Focus mode selector button to set the Focus mode to "MF". The focusing position is locked on the subject (⇒P.34).
- If the subject moves or the zoom setting is changed, repeat the procedure from step 2.
- ① Hold down the "■" button.
- 2 Press the "T" or "W" button to adjust the focus.



■ Focusing indicator marks

The focusing mark appears when the focus is close to the focused position. Use the mark to focus the shot.

Displayed AF frame in yellow	The shot is focused.
◀	The focus is set too close.
>	The focus is set too far.

Using manual focus effectively

The image is unfocused when the camera moves. Use a tripod to prevent camera shake.

Advanced Features

Available Photography modes:

MACRO (CLOSE-UP)

Select Macro mode to take close-up shots.

① Set the Power switch to "a".

② Set the Mode dial to "AUTO", "♣", "◆", "P", "S", "A" or "M".

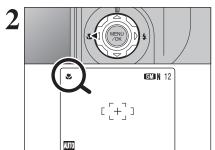
Focal range

Wide-angle: approx. 10 cm to 2 m (3.9 in. to 6.6 ft.)

Telephoto: approx. 90 cm to 2 m (3.0 ft. to 6.6 ft.)

• Effective flash range

Approx. 30 cm to 2 m (1.0 ft. to 6.6 ft.)



Press the "♣ (◄)" button. The "♣" appears on the screen indicating that you can take close-up shots. To cancel Macro mode, press the "♣ (◄)" button again.

Any of the following cancels Macro mode:

Changing the Mode dial to "♥", "▲", "♠" or "\" mode
Turning the camera off

Use a tripod to prevent camera shake when shooting in the dark (when "! "" appears).

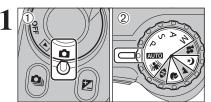
When using the AF-assist illuminator in Macro mode, the camera may have difficulty focusing to take close-up shots.

The amount of light emitted by AF-assist illuminator decreases when taking pictures in Macro mode.

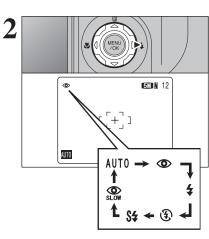
4 FLASH PHOTOGRAPHY

Available Photography modes:

Choose from 6 flash modes according to the type of shot.



- ① Set the Power switch to "a".
- ② Set the Mode dial to "AUTO", "♣\\", "●", "❤", "❤", "F", "A" or "M".



The flash setting changes each time you press the " \clubsuit (\blacktriangleright)" button. The last displayed setting is the selected mode.

● Effective flash range ("™": AUTO)

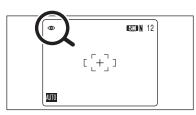
Wide-angle: approx. 30 cm to 4 m

(1.0 ft. to 13.1 ft.)

Telephoto: approx. 80 cm to 4 m (2.6 ft. to 13.1 ft.)

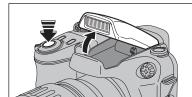
- If the shutter speed is set to a speed faster than 1/1000 sec., the image may appear dark even if the flash is used.
- If the flash is used in dusty conditions or when it is snowing, white dots may appear in the image due to flash reflecting off the dust particles or snowflakes. Use Suppressed flash mode to fix the problem.
- The flash charging time may increase when the batteries are low on charge
- When taking a picture using flash, the image may disappear and go dark briefly due to flash charging. The indicator lamp blinks orange during charging.
- The available flash modes are limited depending on the Photography menu selected (⇒P.37).
- The flash fires several times (pre-flashes and the main flash).

When pressing the shutter button down halfway, "1" appears on the screen before the flash fires.



"O", "4", "S4" or "M" appears on the screen when using flash.

Popping the flash up automatically



The flash pops up automatically and fires as required by the shooting conditions. Set to "③" Suppressed flash mode when you want to take pictures without flash.

(3

Advanced Features



AUTO Auto flash

Use this mode for ordinary photography. The flash fires as required by the shooting conditions.

If pressing the shutter button while the flash is charging, the picture will be taken without the flash.



Red-eve reduction

Use this mode to guarantee that the subject's eyes appear normal when taking pictures of people in low-light conditions. The flash fires a pre-flash just before the picture is taken and then fires again to take the actual picture. The flash fires as required by the shooting conditions.

If pressing the shutter button while the flash is charging, the picture will be taken without the flash.

◆ Red-eye effect ◆

When using the flash to take a picture of people in low-light conditions, their eyes sometimes appear red in the picture. This is caused by the light of the flash reflecting off the inside of the eye. Use Red-eye reduction flash to minimize the likelihood of this effect.

Take the following measures to make Red-eye reduction more effective:

Get the subjects to look at the camera.
 Get as close as possible to the subjects.



4 Forced flash

Use this mode in backlit scenes, such as a subject against a window or in the shade of a tree, or to get the correct colors when taking a picture under bright lighting. In this mode, the flash fires in bright as well as dark conditions.



(3) Suppressed flash

Use this mode for taking pictures using indoor lighting, for shots taken through glass, and for photography in places such as theaters or at indoor sporting events where the distance is too great for the flash to be effective. When you use Suppressed flash, the selected white balance function (⇒P.61) operates so that natural colors are captured along with the ambience of the available light.

- Use a tripod to prevent camera shake when shooting in Suppressed flash mode in the dark condition.
- See P.123 for information on the camera shake warning.



\$\$ Slow synchro

This is a flash mode that uses a slow shutter speed. This allows you to take pictures of people at night that clearly show both your subjects and the night time backdrop. To prevent camera shake, always use a tripod.

- Slowest shutter speed
- " W" Night: up to 3 sec.

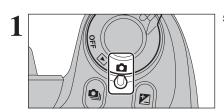
Red-eye reduction + Slow synchro

Use this mode for Slow synchro shots with Red-eye reduction.

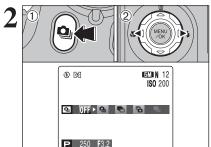
The image may be overexposed when shooting bright scenes.

To take a picture of a main subject at night with the background brightly lit, use the " " Night setting in Photography mode (⇒P.38).

PHOTOGRAPHY FUNCTIONS 💁 CONTINUOUS SHOOTING

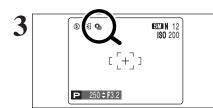


Set the Power switch to "a".



- 1) Hold down the "a" button.
- ② Press "◀" or "▶" to select the Continuous shooting mode.

Release the "Q" button to confirm your selection.



When setting the Continuous shooting mode (except for "OFF"), the selected mode appears on the screen.

- : Top 3-frame continuous shooting
- ♣: Auto bracketing
- **a**: Final 3-frame continuous shooting
- ■: Long-period continuous shooting

♦ Notes on using the Continuous shooting modes ◆

- Shooting continues as long as holding the shutter button down. In auto bracketing mode however, just press the shutter button once to shoot 3 frames.
- If there is limited space on the **xD-Picture Card**, as many frames as can be recorded on the available space are shot. When auto bracketing, if there is insufficient space on the **xD-Picture Card** to record 3 frames, no pictures are taken.
- The focus is determined in the first frame and cannot be changed in mid-sequence (excluding Longperiod continuous shooting).
- The exposure is determined in the first frame, however, in Long-period continuous shooting the exposure is adjusted for the scene being shot.
- The speed of continuous shooting varies depending on the shutter speed.
- The speed of continuous shooting does not change with the quality setting.
- The flash cannot be used as the flash mode is set to Suppressed flash.
- For top 3-frame continuous shooting, final 3-frame continuous shooting and pictures taken using auto bracketing, the results are always displayed after you shoot.

D Top 3-frame continuous shooting

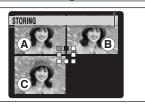
Available Photography modes: AUTO, 🗥, 🕦, 🦜, 🛕, 😢, P, S, A, M



This mode shoots up to 3 frames (max. 2 frames/sec.). When taking the pictures, the images appear and are recorded.

- The maximum file recording time using the continuous shooting is 5 seconds when recording in xD-Picture Card.

- Auto bracketing



Available Photography modes: P. S. A. M.

This mode shoots the same image with different exposure settings. Bracketing shoots 3 continuous frames, each with a different exposure setting.

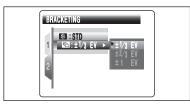
(a) is correctly exposed, (b) is overexposed and (c) is underexposed.

The settings (exposure range) can be changed in the photography menu.

Auto bracketing settings (3)

±1/3 EV, ±2/3 EV, ±1 EV

- If the underexposed or overexposed frame is outside the camera's control range, the picture is not taken with the specified setting increments.

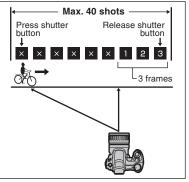


Changing the setting (exposure range)

Press the "MENU/OK" button to display the menu and change the setting in the "➡" BRACKETING menu option (➡P.65).

Final 3-frame continuous shooting

Available Photography modes: AUTO, 🧥, 🕦, 🗣, 🗘, 😢, P, S, A, M



This mode allows you to release the shutter up to 40 times (max. 2 frames/sec.) and record the last 3 frames. If you take your finger off the shutter button before 40 shots have been taken, the camera records the final 3 frames shot before you released the shutter button.

If there is insufficient space on the **xD-Picture Card**, the camera records as many of the shots taken just before the shutter button was released as will fit on the **xD-Picture Card**.

- Final 3-frame continuous shooting cannot be used in the ""
 Movie mode.
- Only 1 frame can be shot when using the Final 3-frame continuous shooting mode and Self-timer mode together.

Long-period continuous shooting

Available Photography modes: AUTO, M, N, N, A, &



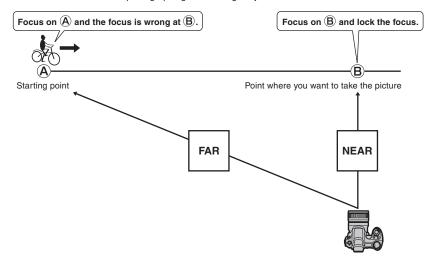
This mode allows you to take up to 40 continuous shots (max. 0.9 frames/sec.).

- Long-period continuous shooting cannot be used in the "P", "S". "A". "M" and "₽" modes.
- Only 1 frame can be shot when using the Long-period continuous shooting mode and Self-timer mode together.

◆ Focusing on a moving subject ◆

If you press the shutter button down halfway to focus on the subject at the starting point (A), the subject may no longer be in focus when it reaches point ® where you want to take the shot. In such situations, focus on point ® beforehand and then lock the focus so that it does not shift.

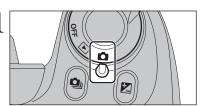
This feature is also useful for photographing fast-moving subjects that are difficult to focus on.



→ Continuous shooting and flash ◆

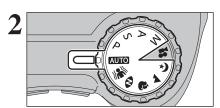
When a Continuous shooting mode is selected, the flash mode is forcibly set to "3" Suppressed flash. However, when the mode is changed back to normal photography, the flash setting specified before continuous shooting was selected is restored.

This is useful when checking the shot composition for dimly lit scenes (Slow synchro shots, etc.).

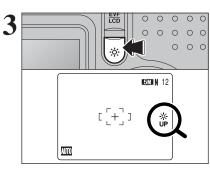


PHOTOGRAPHY FUNCTIONS

Set the Power switch to "a".



Set the Mode dial to Photography mode.



Press the "" button.

" blinks on the screen and the subject is displayed brightly.

To cancel increased brightness:

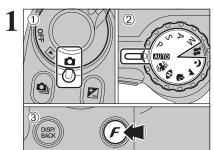
Press the ": " button again.

This function is automatically canceled after each

- When this function is active, it will increase the amount of speckling in images on the screen. This is normal and does not affect the photographed image.
- This function is purely for checking the composition of your shot. It does not increase the brightness of the image.
- Deven if you increase the brightness in low-light conditions, you cannot check the subject.
- The color tones may vary depending on the subjects.

F PHOTO MODE PHOTOGRAPHY

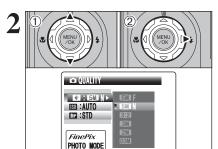
QUALITY MODE (NUMBER OF RECORDED PIXELS)



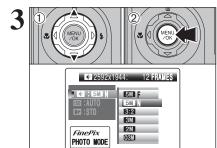
- ① Set the Power switch to "a".
- ② Set the Mode dial to Photography mode.
- ③ Press the "F" button to display the menu on the screen.

"■" Quality cannot be selected when setting CCD-RAW
 (⇒P.95).

The quality setting is retained even when the camera is off or the mode setting is changed.



- ① Press "▲" or "▼" to select " € " QUALITY.
- ② Press "▶".



- ① Press "▲" or "▼" to change the setting.
- ② Press the "MENU/OK" button to confirm the setting.

- The numbers to the upper right of setting show the number of available frames.
- When changing the quality setting, the number of available frames also changes (→P.25).

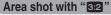
Quality settings in Photography mode

Choose from 6 settings. Using the table below as a guide, select the setting that best suits your aims.

Quality mode	Sample uses
5M F (2592 × 1944)	
5M N (2592 × 1944)	Printing at up to 10R (25.4 × 30.5 cm) / A4 size For better quality, select "50 F"
3:2 (2736 × 1824)	
3M (2048 × 1536)	Printing at up to 6R (15.2 × 20.3 cm) / A5 size
2M (1600 × 1200)	Printing at up to 4R (10.2 × 15.2 cm) / A6 size
03M (640 × 480)	To use for e-mail or web site

Area shot and quality setting







Normal shooting provides an aspect ratio of 4:3 and "52" shooting provides an aspect ratio of 3:2 (same aspect ratio as 35 mm film and post card).

ISO SENSITIVITY

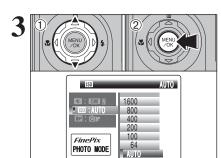
1 DISPY BACK

- ① Set the Power switch to "a".
- ② Set the Mode dial to Photography mode.
- ③ Press the "F" button to display the menu on the screen.

¶ In "♣" Movie mode, do not set the "
☐" (sensitivity) setting.

Sensitivity is retained even when the camera is off or the mode setting is changed.

- ① Press "▲" or "▼" to select "™" (sensitivity).
- ② Press "▶".



- ① Press "▲" or "▼" to change the setting.
- ② Press the "MENU/OK" button to confirm the setting.
- Settings

AUTO /64/100/200/400/800/1600

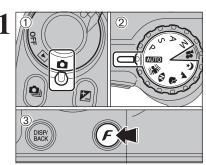
- Although higher sensitivity settings will allow you to take pictures in darker locations, they will also increase the amount of speckling in your images. Streaking may also be visible in shots of scenes such as the night sky. Choose the sensitivity setting that best suits the conditions.
- When selecting "All" Anti-blur or "T Natural light, only "AUTO" can be selected in the "B" (sensitivity) setting.
- When selecting "P", "S", "A" or "M", AUTO cannot be selected in the "1931" (sensitivity) setting.

When selecting AUTO as the sensitivity setting, the camera selects the best sensitivity setting for the subject's brightness.

[[+]]

When the sensitivity is set to "64", "100", "200", "400", "800" or "1600", the selected sensitivity setting appears on the screen.

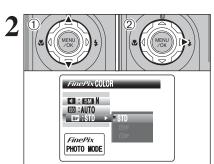
FinePix COLOR



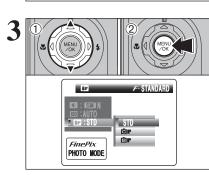
- ① Set the Power switch to "a".
- 2 Set the Mode dial to Photography mode.

In "#" Movie mode, do not set the "I" FinePix COLOR setting.

The FinePix COLOR setting is retained even when the camera is off or the mode setting is changed.

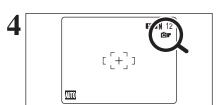


- ① Press "▲" or "▼" to select "□" FinePix COLOR.
- ② Press "▶".



- ① Press "▲" or "▼" to change the setting.
- ② Press the "MENU/OK" button to confirm the setting.
- ✔ F-CHROME may have little visible effect with some subjects, such as close-up shots of people (portraits).
- Because the effects on the image differ depending on the scene being shot in F-CHROME mode, take pictures in F-STANDARD mode as well as this mode. Note that you may not be able to see any difference on the screen.
- ♣ For shots taken in F-CHROME mode or F-B&W mode, automatic quality adjustment will be suppressed on Exif Print compliant printers.

F-STANDARD	The contrast and color saturation are set to standard. Use this mode for normal photography.	
F-CHROME	The contrast and color saturation are set to high. This feature is effective for taking more vivid shots of subjects such as scenery (blue sky and greenery) and flowers.	
F-B&W	This setting converts the colors in the photographed image to black and white.	



When setting \mathbf{F} -CHROME or \mathbf{F} -B&W, the icon appears on the screen.

F-CHROME: THE

3

Advanced Features

PHOTOGRAPHY MENU SETTING PHOTOGRAPHY MENU

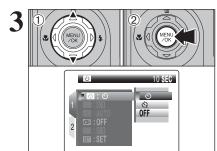
OFF → 0FF : 0FF SEI : SET

- 1) Press the "MENU/OK" button to display the menu on the screen.
- ② Press "▲" or "▼" to select the menu item.

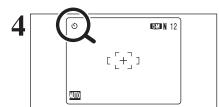
♦ When the top or bottom of the menu item is selected, press "A" or "▼" to change the page.

৩

Press "▶".

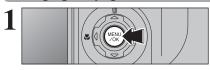


- ① Press "▲" or "▼" to change the setting.
- 2 Press the "MENU/OK" button to confirm the setting.

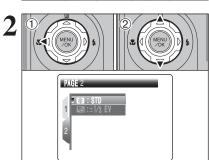


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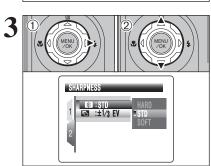
- When the setting is enabled, an icon appears in the top-left corner of the screen.
- the Photography mode.



Press the "MENU/OK" button to display the menu on the screen.



- ① Press "◀" to move to page number.
- ② Press "▲" or "▼" to select the page.



- 1) Press ">" to move to menu item.
- ② Press "▲" or "▼" to select the menu item.

Self-timer

⇒P.60

Use this setting for taking pictures such as group shots where the photographer is included in the shot.

Photometry ⇒P.61

Use this setting for scenes where the

brightness of the subject and background differ markedly so that the MULTI setting is unlikely to achieve the desired results.

W White balance ⇒P.61

Change this setting to suit for the surroundings and lighting.

☐ High-speed shooting ⇒P.63

Use this setting to reduce the time required for focusing.

AF mode

Set the focusing method.

S Sharpness

⇒P.65

⇒P.65

⇒P.63

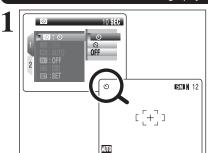
Use this setting to soften or emphasize outlines or to adjust the quality of the image.

Bracketing

Use this setting to photograph the same image with different exposure settings.

SELF-TIMER PHOTOGRAPHY

Available Photography modes: AUTO, AN, O, R, A, C, P, S, A, M



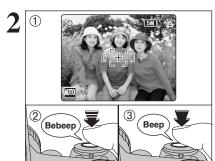
The self-timer is used in situations where the photographer is included in the shot.

When selecting the self-timer setting, the self-timer icon appears on the screen.

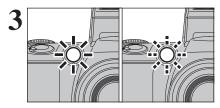
- ి: The picture is taken after 10 seconds.
- : The picture is taken after 2 seconds.
- Any of the following cancels the self-timer setting:
- Completing the shooting
- . Changing the Mode dial setting
- Setting the camera to Playback mode
- . Turning the camera off

◆ Using the 2-second self-timer ◆

This is useful when you have the camera on a tripod and you want to prevent camera shake.



- 1) Position the AF frame over the subject.
- 2 Press the shutter button down halfway to focus on the subject.
- 3 Without releasing the shutter button, press the button all the way down (fully pressed) to start the self-timer.
- The AF/AE lock can be used (⇒P.26).
- Take care not to stand in front of the lens when pressing the shutter button as this can prevent the correct focus or brightness (exposure) from being achieved.
- The amount of light emitted by AF-assist illuminator decreases when taking pictures using self-timer.

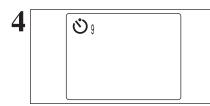


The self-timer lamp lights and then starts blinking until the picture is taken.

■ Self-timer lamp display

ు	Lit for 5 seconds ⇒ Blinking for 5 seconds
(3)	Blinking for 2 seconds

To stop the self-timer, once it has started running, press the "DISP/BACK" button.



A countdown appears on the screen indicating the time remaining until the picture is taken. Self-timer mode is canceled after each shot.

PHOTOMETRY

③: 0FF

0FF

SEI : SET

Available Photography modes: P. S. A. M.

Use this mode for scenes where the brightness of the subject and background differ markedly so that the MULTI setting is unlikely to achieve the desired result. MULTI (Pattern): Light metering where the

camera assesses the scene and selects the correct exposure.

• SPOT: Light metering where the exposure is optimized for the center of the image.

□ AVERAGE: Light metering where an average value for the entire image is used.

In the "AUTO", "♣\", "♠", "♠", "♠" and "♣" modes, light metering is fixed at the MULTI setting and cannot be changed.

◆ The photometry modes are effective for the following subjects ◆

MULTI

In this mode, the camera uses automatic scene recognition to analyze the subject and provide optimum exposure in a wide range of shooting conditions. This mode should be used for everyday photography.

SPOT

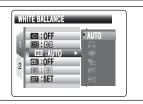
This mode is useful for subjects with strongly contrasting light and dark areas where you want to achieve the correct exposure for a particular feature.

AVERAGE

The advantage of this mode is that the exposure tends not to change for different compositions or subjects. This mode is particularly effective for shots of people wearing black or white clothing and shots of scenery.

WHITE BALANCE (SELECTING THE LIGHT SOURCE)

Available Photography modes: P, S, A, M



AUTO: Automatic adjustment (shooting to show the ambience of the light source)

Custom white balance

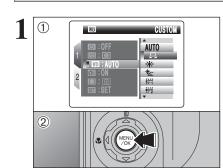
Shooting outdoors in good weather

Shooting in shade

Change the white balance setting to suit for the surroundings and lighting.

In AUTO mode, the correct white balance may not be achieved for subjects such as close-ups of people's faces and pictures taken under a special light source. Select the correct white balance for the light source. See P.130 for more information on the white balance.

- 辩: Shooting under "Daylight" fluorescent
- ₩2: Shooting under "Warm White" fluorescent
- 端: Shooting under "Cool White" fluorescent
- Shooting in incandescent light
- * When the flash fires, the white balance setting (excluding custom white balance) for the flash is used. Consequently, to achieve a particular effect, the flash mode should be set to Suppressed flash (⇒P.48).
- The color tones may vary depending on the shooting conditions (light source, etc.).



Custom white balance

Use this setting to set the white balance for the ambient natural or artificial lighting in images. Use this setting to achieve special effects also.

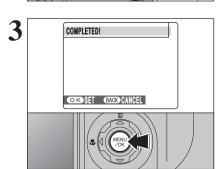
- ① Select "□" custom white balance.
- 2 Press the "MENU/OK" button.



Hold a piece of white paper under the light source for setting the white balance, so that it fills the entire screen. Then press the shutter button to set the white balance.

The white balance setting does not affect the image shown on the screen.

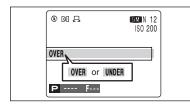
To use the white balance set previously, press the "MENU/OK" button without pressing the shutter button.



When the correct exposure is measured, "COMPLETED!" appears.

Press the "MENU/OK" button to confirm the setting.

- The specified custom white balance is retained until it is reset. This setting is retained even if the batteries are removed.
- Adjust the custom white balance again when changing the sensitivity setting.
- After taking the picture, check the color (white balance) setting for the image.
- Set "IMAGE DISP." to "1.5 SEC", "3 SEC" or "CONT" in the "SET-UP" menu (➡P.93).
- Set the Power switch to "▶" (⇒P.28).



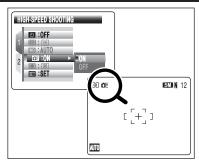
When [OVER] or [UNDER] appears, the white balance was not measured at the correct exposure. Set the exposure compensation again, using a negative value (–) when [OVER] appears and a positive value (+) when [UNDER] appears.

◆ Example ◆

You can change the white balance for a photographed image by using colored paper instead of white paper.

1 HIGH-SPEED SHOOTING

Available Photography modes: AUTO, M, , , , , , , , , P, S, A, M



High-speed shooting mode reduces the time required for focusing when pressing the shutter button down halfway.

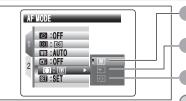
Focal range

Wide-angle: approx. 2 m (6.6 ft.) to infinity Telephoto: approx. 4 m (13.1 ft.) to infinity

- When this function is active, higher sensitivity settings will increase the amount of speckling in your images. This is normal and does not affect the photographed image.
- When taking pictures while the High-speed shooting mode is set to "ON", the batteries will run down more quickly.



Available Photography modes: P, S, A, W



MULTI

Ⅲ CENTER

AREA

The AF mode can only be selected when the focus mode is S-AF (⇒P.21).



■ CENTER

The camera focuses on the center of the screen. Use this setting when taking pictures using AF/AE lock (⇒P.26).



+ MULTI

Press the shutter button down halfway. The camera recognizes any strongly contrasting subject near the center of the screen and displays the AF frame over the subject in focus.

When taking pictures in Macro mode, the camera focuses on the center of the screen.





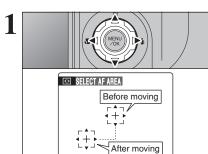
For a high-contrast subject in the center of the screen

Press the shutter button down halfway. The AF frame appears positioned on the high-contrast subject near the center of the image.



When there is no high-contrast subject in the center of the screen

When the camera has difficulty focusing on the subject in "MULTI" mode, set the AF mode to "CENTER" and use AF/AE Lock (⇒P.26).



⊕ AREA

The camera changes the focusing position on the screen. Use this setting when composing the shot using a tripod and changing the focusing position. Press "▲", "▼", "◄" or "▶" to move the "∰" (target

point) to the focusing position.



The AF frame appears in the location to which the target point was moved.

Take the picture in the normal way.

To reposition the AF frame, select "AREA" from the "III" AF mode.

Regardless of the AF frame location, the exposure is always set using the area in the center of the screen. To expose the shot for your main subject, use AF/AE lock.

S SHARPNESS

Available Photography modes: P. S. A. M.

SE : STD ▶ □ :±1/3 EV

Use this setting to soften or emphasize outlines or to adjust the quality of the image.

HARD: Emphasizes the outlines.

Best for shots of subjects such as buildings or text where sharp images are desirable.

STANDARD: Best for ordinary photography.

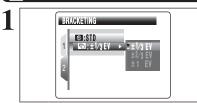
Provides edge sharpness that is ideal for most picture taking situations.

SOFT: Softens the outlines.

Best for shots of subjects such as people. where a softer image is desirable.

☐ BRACKETING

Available Photography modes: P, S, A, M



Use this setting to photograph the same image with different exposure settings. Bracketing shoots 3 continuous frames, one of which is correctly exposed while the remaining two are underexposed and overexposed respectively by a set amount.

Bracketing settings (3) ±1/3 EV. ±2/3 EV. ±1 EV

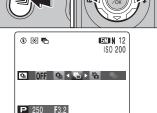
See P.130 for more information on EVs.

If the underexposed or overexposed frame is outside the camera's control range, the picture is not taken with the specified setting increments.

Flash photography cannot be used.

This feature always takes 3 shots. However, if there is insufficient space on the xD-Picture Card for 3 shots, no picture will be taken.





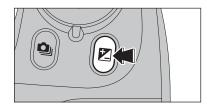
Auto bracketing

After setting the exposure for bracketing:

1) Hold down the "Q" button.

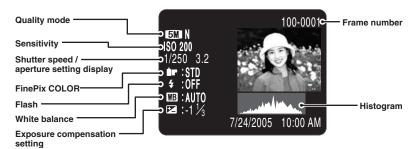
② Press "◀" or "▶" to select "๒".

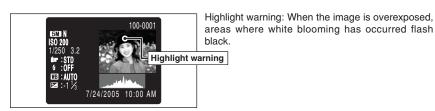
PLAYBACK FUNCTIONS PLAYBACK INFORMATION



Use this function to check the photography information. Hold down the "\overline{\sigma}" button to check the information.

This function cannot be used during multi-frame playback
 (→P.28).





- ♦ Histograms ♦

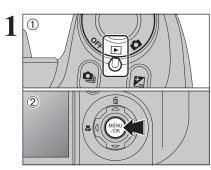
A histogram is a chart showing the distribution of brightness in an image (horizontal axis: brightness; vertical axis: pixels).

- ① **Optimal exposure:** There is an ample distribution of pixels overall with a peak in the middle range.
- ② Overexposed: The number of highlight pixels is high with the distribution sloping upwards to the
- 3 **Underexposed:** The number of shadow pixels is high with the distribution sloping upwards to the left.



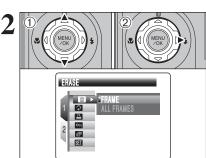
The shape of the graph will vary depending on the subject.

PLAYBACK MENU **ERASING SINGLE / ALL FRAMES**

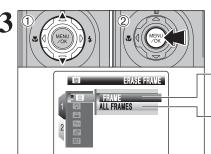


- ① Set the Power switch to "▶".
- ② Press the "MENU/OK" button to display the menu on the screen.

Erased frames (files) cannot be recovered. Back up important frames (files) onto your PC or another media.



- ① Press "▲" or "▼" to select " iii " ERASE.
- ② Press "▶".



- ① Press "▲" or "▼" to select "FRAME" or "ALL FRAMES".
- 2 Press the "MENU/OK" button.

FRAME

Erases only the selected frame (file).

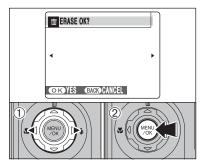
ALL FRAMES

Erases all unprotected frames (files).

Back up important frames (files) onto your PC or another media.

"DPOF SPECIFIED. ERASE OK?" appears when erasing a frame (file) with DPOF setting.

Continued



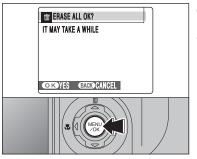
FRAME

- ① Press "◀" or "▶" to select the erasing frame
- 2 Press the "MENU/OK" button to erase the currently displayed frame (file).

To erase another frame (file), repeat steps ① and

When erasing frames (files) is completed, press the "DISP/BACK" button.

- Pressing the "MENU/OK" button repeatedly erases consecutive frames (files). Take care not to erase a frame
- Protected frames (files) cannot be erased. Unprotect the frames (files) before erasing them (>P.76).



ALL FRAMES

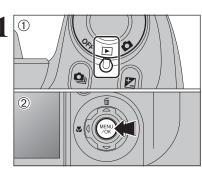
Pressing the "MENU/OK" button erases all the frames (files).

Protected frames (files) cannot be erased. Unprotect the frames (files) before erasing them (⇒P.76).



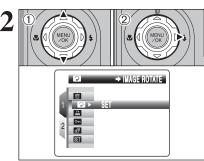
Press the "DISP/BACK" button to cancel erasing of all the frames (files). Some unprotected frames (files) will be left unerased.

Even if you stop the procedure immediately, some frames (files) will be erased.



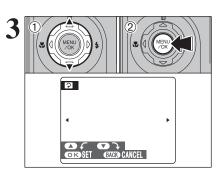
Use this mode to rotate an image photographed with FinePix S5200 / FinePix S5600.

- ① Set the Power switch to "▶".
- 2 Press the "MENU/OK" button to display the menu on the screen.



- ① Press "▲" or "▼" to select "♀" IMAGE ROTATE.
- ② Press "▶".





- ① Press "▲" or "▼" to rotate and display the image.
- 2 Press "MENU/OK" button to confirm your selection. Press the "DISP/BACK" button to cancel rotating the image.

An image can be rotated when playing back using FinePix S5200 / FinePix S5600 and FinePixViewer (included).

♦ Images that can be rotated ◆ -

You may not be able to rotate images that were shot with a camera other than the FinePix S5200 / FinePix S5600.

F PHOTO MODE PLAYBACK

HOW TO SPECIFY PRINT OPTIONS (DPOF)



DPOF stands for Digital Print Order Format and refers to a format that is used for recording printing specifications for images shot using a digital camera on media such as an xD-Picture Card. The recorded specifications include information on which frames are to be printed.

This section gives a detailed description of how to order your prints with the FinePix S5200 / FinePix S5600.

- * Some printers do not support date and time imprinting or specification of the number of prints.
- * The warnings shown below may appear while specifying the prints.

"DPOF SPECIFIED, ERASE OK?"

"DPOF SPECIFIED. ERASE ALL OK?" (⇒P.67)

When erasing the image, the DPOF setting for that image is deleted at the same time.

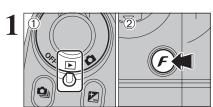
"RESET DPOF OK ?" (⇒P.71)

When inserting an xD-Picture Card that contains images specified for printing by another camera, those print specifications are all reset and replaced by the new print specifications.

[DPOF FILE ERROR] (⇒P.124)

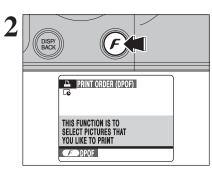
Up to 999 images can be specified on the same xD-Picture Card.

F PHOTO MODE PLAYBACK SPECIFYING DPOF SETTINGS EASILY



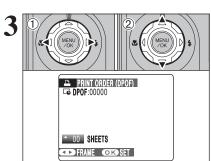
- Set the Power switch to "▶".
- ② Press the "F" button.

"WITH DATE" is selected at factory default setting. See P.73 for information on selecting "WITH DATE" or "WITHOUT DATE".



Press the "F" button.

If there were previous DPOF settings, perform step



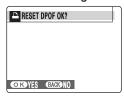
- ① Press "◀" or "▶" to display the frame (file) for specifying DPOF settings.
- ② Press "A" or "▼" to set a value up to 99 as the number of copies of the frame (file) to be printed. For frames (files) that you do not want printed, set the number of prints to 0 (zero).

To specify more DPOF settings, repeat steps ① and ②.

- Prints of up to 999 frames (files) can be ordered on the same xD-Picture Card.
- DPOF settings cannot be specified for movie and CCD-RAW. Images photographed with a camera other than FinePix S5200 / FinePix S5600 may not be specified DPOF settings.

Pressing the "DISP/BACK" button while choosing settings will cancel all current settings. If there were previous DPOF settings, only the modifications are canceled

♦ When DPOF settings were specified on another camera ◆



When the data includes a frame (file) with DPOF settings that were specified on another camera, "RESET DPOF OK?" appears.

Pressing the "MENU/OK" button erases all of the DPOF settings already specified for each frame (file). Specify the DPOF setting for each frame (file) again.

Press the "DISP/BACK" button to leave the previous settings unchanged.

SPECIFYING DPOF SETTINGS EASILY

PRINT ORDER (OPOF)

DPOF:00009

Total number of prints

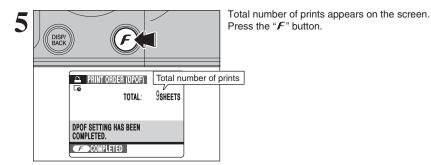
Setting for that frame

OI SHEETS

FRAME OK SET

Always press the "MENU/OK" button after the settings are completed.

Pressing the "DISP/BACK" button cancels those settings.



→ Canceling DPOF setting ◆

To cancel the DPOF setting for a specified frame (file):

①Press "◀" or "▶" to select the frame (file) with the DPOF setting you want to cancel.

②Set the number of prints to 0 (zero).

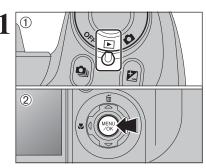
To cancel the DPOF setting for another frame (file), repeat steps ① and ②.

Press the "MENU/OK" button to complete the settings.

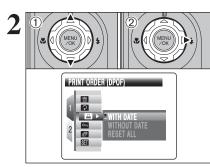
● DPOF ALL RESET (⇒P.75).

PLAYBACK MENU

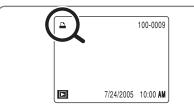
DPOF SET FRAME



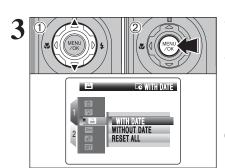
- Set the Power switch to "▶".
- ② Press the "MENU/OK" button to display the menu on the screen.



- ① Press "▲" or "▼" to select "►" PRINT ORDER (DPOF).
- ② Press "▶".



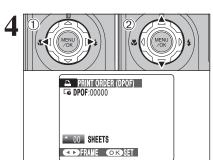
"A" appears on the screen during playback when the image has specified DPOF settings.



- ① Press "▲" or "▼" to select "WITH DATE" or "WITHOUT DATE". Selecting "WITH DATE" will cause the date to be imprinted on your prints.
- 2 Press the "MENU/OK" button.

When selecting the "WITH DATE" setting, the date is imprinted on your shots using the Print Service or a DPOFcompatible printer (depending on the printer specifications, the date may not be printed in some cases). 3

Advanced Features

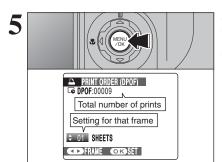


- ① Press "◀" or "▶" to display the frame (file) for specifying DPOF settings.
- ② Press "▲" or "▼" to set a value up to 99 as the number of copies of the frame (file) to be printed. For frames (files) that you do not want printed, set the number of prints to 0 (zero).

To specify more DPOF settings, repeat steps 1 and 2.

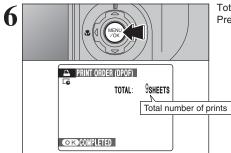
- Prints of up to 999 frames (files) can be ordered on the same xD-Picture Card.
- DPOF settings cannot be specified for movie and CCD-RAW.
- Images photographed with a camera other than FinePix S5200 / FinePix S5600 may not be specified DPOF settings.

Pressing the "DISP/BACK" button while choosing settings will cancel all current settings. If there were previous DPOF settings, only the modifications are canceled.



Always press the "MENU/OK" button after the settings are completed.

Pressing the "DISP/BACK" button cancels those settings.



Total number of prints appears on the screen. Press the "MENU/OK" button.

→ Canceling DPOF setting ◆

To cancel the DPOF setting for a specified frame (file):

①Press "◀" or "▶" to select the frame (file) with the DPOF setting you want to cancel.

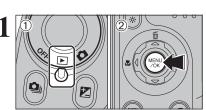
②Set the number of prints to 0 (zero).

To cancel the DPOF setting for another frame (file), repeat steps ① and ②.

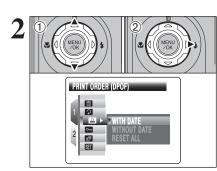
Press the "MENU/OK" button to complete the settings.

DPOF ALL RESET (⇒P.75).

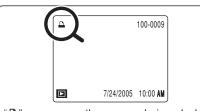
74



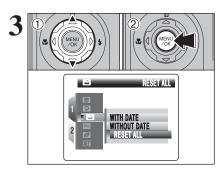
- Set the Power switch to "▶".
- ② Press the "MENU/OK" button to display the menu on the screen.



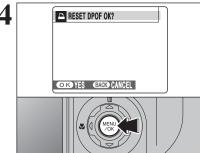
- ① Press "▲" or "▼" to select "♠" PRINT ORDER (DPOF).
- ② Press "▶".



"♣" appears on the screen during playback when the image has specified DPOF settings.



- ① Press "▲" or "▼" to select "RESET ALL".
- ② Press the "MENU/OK" button.



A message appears on the screen.

To reset all the DPOF settings, press the "MENU/OK" button.



- ① Set the Power switch to "▶".
- ② Press the "MENU/OK" button to display the menu on the screen.

Protection is a setting that prevents frames (files) from being accidentally erased. However, the "FORMAT" function erases all the frames (files), including protected frames (files) (⇒P.96).

- PROTECT

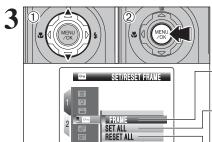
 PROTECT

 FRANE

 SET ALL

 RESET ALL

 RESET ALL
- ① Press "▲" or "▼" to select " □ " PROTECT.
- ② Press "▶".



- ① Press "▲" or "▼" to select "FRAME", "SET ALL" or "RESET ALL".
- ② Press the "MENU/OK" button to confirm your selection.

FRAME

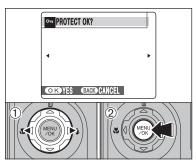
Protects or unprotects only the selected frame (file).

SET ALL

Protects all the frames (files).

RESET ALL

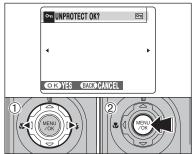
Removes the protection from all the frames (files).



FRAME SET

- ① Press "◀" or "▶" to select the protecting frame (file).
- ② Press the "MENU/OK" button to protect the currently displayed frame (file).

To protect another frame (file), repeat steps ① and ②. When protecting frames (files) is completed, press the "DISP/BACK" button.



Om SET ALL OK?

IT MAY TAKE A WHILE

OKYES BACK CANCEL

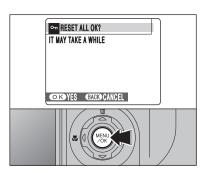
② Press the "MENU/OK" button to unprotect the displayed frame (file).

FRAME RESET

SET ALL

Press the "MENU/OK" button to protect all the frames (files).

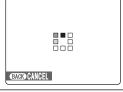
① Press "◀" or "▶" to select the protected frame



RESET ALL

Press the "MENU/OK" button to unprotect all the frames (files).

♦ To stop the procedure midway ♦

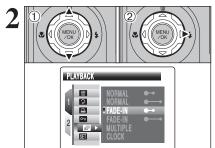


If the images are very large, protecting or unprotecting all the frames (files) may take some time

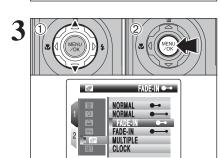
If you want to take a picture or record a movie during the procedure, press the "DISP/BACK" button. To return to protecting or unprotecting all the frames (files), see the procedure on P.76 and begin at step 1. 3

Advanced

- Set the Power switch to "▶".
- 2 Press the "MENU/OK" button to display the menu on the screen.



- ① Press "▲" or "▼" to select "■" PLAYBACK.
- ② Press "▶".



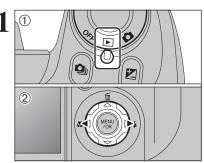
- ① Press "▲" or "▼" to select the playback interval and the type of image transition.
- 2 Press the "MENU/OK" button. The image frames are advanced and played back.

Press "◀" or "▶" to advance or go back through the images when selecting "NORMAL" and "FADE-IN".

To interrupt automatic playback, press "MENU/OK" button.

- Press the "DISP/BACK" button once during playback to display on-screen help.
- The Auto power off function does not operate during
- Movie starts automatically. When the movie ends, the playback function moves it on.

RECORDING VOICE MEMOS PLAYBACK MENU



Voice memos of up to 30 seconds can be added to still images.

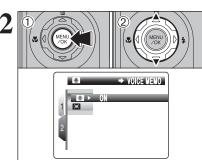
Audio recording format

WAVE (⇒P.130)

PCM recording format

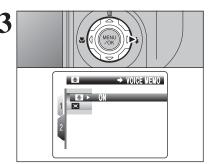
Audio file size

- Approx. 480 KB (for a 30-second voice memo)
- ① Set the Power switch to "▶".
- ② Press "◀" or "▶" to select the image to add a voice memo.



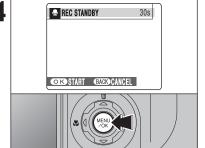
- 1) Press the "MENU/OK" button to display the menu on the screen.
- ② Press "▲" or "▼" to select "■" VOICE MEMO.

- ✓ Voice memos cannot be added to movies.
- When [PROTECTED FRAME] appears, unprotect the frame



Press "▶".





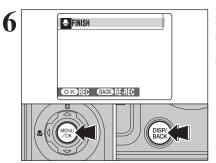
Face the microphone on the front of the camera to record your comment. Hold the camera about 20 cm (7.9 in.) away for the best results.

Continued

PLAYBACK MENU RECORDING VOICE MEMOS



The remaining recording time appears during recordina.



After 30 seconds of recording, "FINISH" appears on the screen.

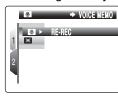
To finish

Press the "MENU/OK" button.

To re-record your comment

Press the "DISP/BACK" button.

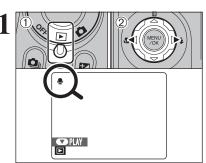
♦ When the image already has a voice memo ♦ -



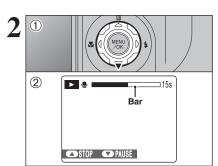
When you select an image that already has a voice memo, a screen appears in which you can select whether to re-record the voice memo.

♦ When [PROTECTED FRAME] appears, unprotect the frame(⇒P.76).

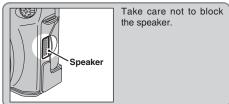
☑ PLAYING BACK VOICE MEMOS PLAYBACK MENU



- ① Set the Power switch to "▶".
- ② Press "◀" or "▶" to select an image file that has a voice memo.
- ♦ Voice memos cannot be played back using multi-frame playback. Press the "DISP/BACK" button to select singleframe playback.
- "9" appears on the screen when an image file with a voice memo is selected.



- ① Press "▼" to play the voice memo.
- 2 The playback time appears on the screen along with a progress bar.
- ♦ When the sound is difficult to hear, adjust the volume (→P.82,)



■ Playing back voice memos

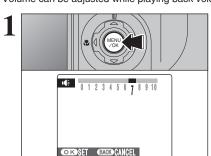
	Control	Description
Playback		The voice memo stops when playback ends.
Pause/Resume	Q (MENU) D	Pauses the voice memo during playback. Press "▼" again to resume playback.
Stop		Stops playback. * Press "\ or "\ while voice memo playback is stopped to go back to the previous file or advance to the next file respectively.
Fast forward/ Rewind		Press "◀" or "▶" during playback to skip forwards or backwards through the voice memo. * These buttons do not function while playback is paused.

◆ Playing voice memo files ◆ -

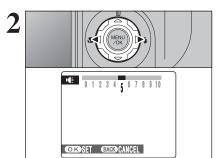
You may not be able to play back some voice memo files recorded on other cameras.



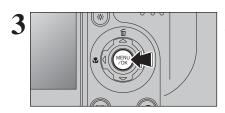
Volume can be adjusted while playing back voice memos. Adjust the volume to suit your condition.



Press the "MENU/OK" button while playing back voice memo. The voice memo is paused during playback.

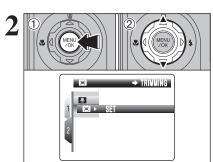


Press "◀" or "▶" to adjust the volume.

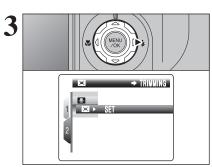


Press the "MENU/OK" button to confirm the new setting. Camera starts to play back the voice memo.

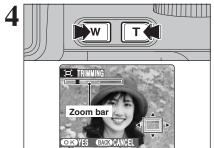
- ① Set the Power switch to "▶".
- ② Press "◀" or "▶" to select the trimming frame (file).



- ① Press the "MENU/OK" button to display the menu on the screen.
- ② Press "▲" or "▼" to select "□ " TRIMMING.



Press "▶".



Press the "T" or "W" button to zoom in or out on an image. A zoom bar appears on the screen.

Press the "DISP/BACK" button to return to single-frame playback.

A saved image size varies depending on the zoom scale. For 0.3M, the "OK YES" option appears in yellow.



① Press "▲", "▼", "◀" or "▶" to display another part of the image.

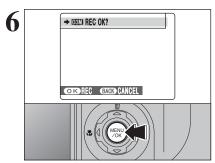
The current displayed image appears on the navigation screen.

2 Press the "MENU/OK" button to trim the image.



Navigation screen

Press the "DISP/BACK" button to return to single-frame playback.



Check the saved image size and press the "MENU/OK" button. The trimmed image is added as a separate file in the final frame.

■ Image sizes

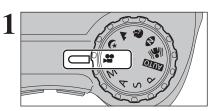
	Sample uses	
ЗМ	Printing at up to 6R (15.2 × 20.3 cm) / A5 size	
2M	Printing at up to 4R (10.2 × 15.2 cm) / A6 size	
03M	To use for e-mail or web site	

When "22" quality setting is selected, the image is trimmed to normal size (4:3 aspect ratio).

♦ Images that can be trimmed ◆

You may not be able to trim images that were shot with a camera other than the FinePix S5200 / FinePix S5600.

MOVIE MODE RECORDING MOVIES



Set the Mode dial to "₽".

Use "₽" Movie mode to record movies with sound.

Specifications

Motion JPEG (⇒P.130) with monaural sound

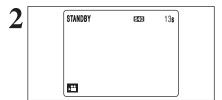
- Quality selection method
- 640 (640 × 480 pixels) 320 (320 × 240 pixels)
- Frame rate (⇒P.130)

30 frames per second (fixed)

See P.87 for information on changing the quality mode.

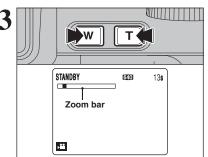
Because a movie is recorded onto the xD-Picture Card as it is saved, it cannot be recorded correctly if the camera suddenly loses power (if you open the battery cover or slot cover, or disconnect the AC power adapter).

It may not be possible to playback your movies on other cameras.



The available recording time and "STANDBY" appear on the screen.

 Because sound is recorded concurrently with the images, make sure that you do not cover the microphone with a finger, etc. (➡P.8).



Press the "T" or "W" button to zoom in or out before recording. You must zoom beforehand as you cannot zoom during recording.

Optical zoom focal length
 (35 mm camera equivalent)

Approx. 38 mm to 380 mm Max. zoom scale: 10×

Focal range

Wide-angle: approx. 90 cm (3.0 ft.) to infinity Telephoto: approx. 2 m (6.6 ft.) to infinity

Press the shutter button down fully to start recordina.

- The brightness and color of the screen shown during movie recording may differ from those shown before recording
- There is no need to hold down the shutter button.
- Camera operation noises may be recorded during movie

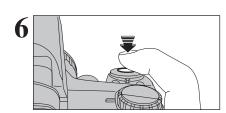
Pressing the shutter button down fully fixes the focus, however the exposure and white balance are adjusted to the scene being shot.



. □ ● REC

During recording, " • REC" appears in the bottomleft corner of the screen and a counter that shows the remaining time appears in the top-right corner of the screen.

- If the brightness of the subject changes during movie recording, the sound of lens operation may be recorded.
- Some wind noise may be recorded in shots taken outdoors.
- When the remaining time runs out, recording ends and the movie is saved onto the **xD-Picture Card**.



Press the shutter button down halfway during recording, the recoding ends.

If recording is stopped immediately after it begins, 1 second of the movie is recorded onto the xD-Picture Card.

Available recording times

■ Recording times per xD-Picture Card

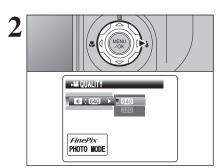
* These figures are the available recording times using a new xD-Picture Card formatted on the camera. The actual recording times will vary depending on the free space available on the xD-Picture Card.

	Quality	
	(30 frames per second)	(30 frames per second)
DPC-16 (16 MB)	13 sec.	26 sec.
DPC-32 (32 MB)	27 sec.	54 sec.
DPC-64 (64 MB)	55 sec.	109 sec.
DPC-128 (128 MB)	111 sec.	219 sec.
DPC-256 (256 MB)	223 sec.	7.3 min.
DPC-512/M512 (512 MB)	7.4 min.	14.6 min.
DPC-M1GB (1 GB)	14.9 min.	29.3 min.

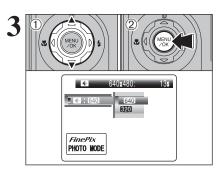
- ① Set the Mode dial to "#".
- 2 Press the "F" button to display the menu on the

¶ In "♣" Movie mode, do not set the "☒" (sensitivity) setting. In "♣" Movie mode, do not set the "□" FinePix COLOR

The quality setting is retained even when the camera is off or the mode setting is changed.



Press "▶".



- ① Press "▲" or "▼" to change the setting.
- 2 Press the "MENU/OK" button to confirm the settina.

Quality settings in Movie mode

Quality mode	Sample uses
640 (640 × 480)	For better quality
320 (320 × 240)	To record longer movies

Advanced Features

PLAYING BACK MOVIES

- Set the Power switch to "▶".
- ② Press "◀" or "▶" to select the movie file.
- Movies cannot be played back using multi-frame playback. Press the "DISP/BACK" button to select single-frame playback.

Indicated by the "₽" icon.

• Bar

- ① Press "▼" to play the movie.
- 2 The playback time appears on the screen along with a progress bar.
- Take care not to block the speaker.
- When the sound is difficult to hear, adjust the volume (→P.89,
- If the subject of the shot is very bright, white vertical streaks or black horizontal streaks may appear in the image during playback. This is normal.

■ Playing back movies

△STOP PAUSE

	Control	Description
Playback		Playback begins. Playback stops when the end of the movie is reached.
Pause/Resume		Pauses the movie during playback. Press "▼" again to resume playback.
Stop		Stops playback. * Press "◄" or "▶" while playback is stopped to go back to the previous file or advance to the next file respectively.
Fast forward/Rewind		Press "◀" or "▶" during playback to skip forwards or backwards through the movie.
Skip playback	When paused	Press "◀" or "▶" when the movie is paused, the movie advances or goes back one frame. Hold down "◀" or "▶" to move through the frames quickly.

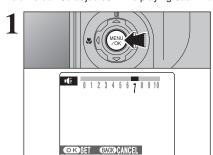
◆ Playing movie files ◆ -

88

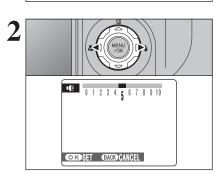
- You may not be able to play back some movie files recorded on other cameras.
- To play back movie files on a PC, save the movie file on the xD-Picture Card to the PC's hard disk and then play back the saved file.

Adjusting volume of movies

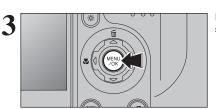
Volume can be adjusted while playing back movies. Adjust the volume to suit your condition.



Press the "MENU/OK" button while playing back movie. The movie is paused during playback.



Press "◀" or "▶" to adjust the volume.

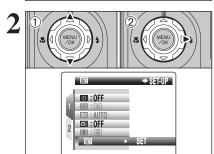


Press the "MENU/OK" button to confirm the new setting. Camera starts to play back the movie.

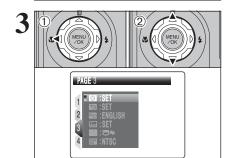
. OFF

SEI : SET

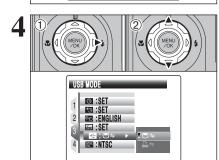
Press the "MENU/OK" button to display the menu on the screen.



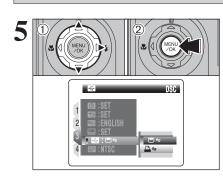
- ① Press "▲" or "▼" to select "웹" SET-UP.
- ② Press "▶".



- ① Press "◀" to move to page number.
- ② Press "▲" or "▼" to select the page.



- ① Press "▶" to move to menu item.
- ② Press "▲" or "▼" to select the menu item.



- ① Press "▶" to select a menu option.
- Press "▲" or "▼" to change the setting. Press "▶" for "¶" PLAYBACK VOLUME, "№" LCD BRIGHTNESS, "■" FORMAT, "■" DATE/TIME, " " TIME DIFFERENCE, " " " BACKGROUND COLOR, "=" DISCHARGE or "➡" RESET.
- ② After you have changed the settings, press the "MENU/OK" button to confirm the changes.

■ SET-UP menu options

	Settings	Display	Factory default	Explanation	Page
	☑IMAGE DISP.	CONT/3 SEC/ 1.5 SEC/OFF	1.5 SEC	Specifies whether an image checking screen (photography result) appears after taking a picture. The image appears for a few moments and is then recorded. The color tones in images recorded may differ from actual color. Play back the recorded images to check them.	93
	SHUTTER VOLUME	OFF/1/2/3	2	Sets the volume of the sound emitted when the shutter operates.	
1	™ BEEP VOLUME	OFF/1/2/3	2	Sets the volume of the tone emitted when the camera controls are used.	
	IN PLAYBACK VOLUME	SET	7	Sets the volume of playing back movie and voice memo.	93
	FRAME NO.	CONT./RENEW	CONT.	Specifies whether frame numbers are assigned consecutively from previous numbers or begin again.	94
	ERIGHTNESS	SET	0	Sets the screen brightness.	94
	O DIGITAL ZOOM	ON/OFF	OFF	Specifies whether digital zoom is used together.	95
	CCD-RAW	ON/OFF	OFF	Sets the image quality to CCD-RAW. Because no image processing is performed on the camera for CCD-RAW images, images must be processed on a PC.	95
2	ZOOM POSITION	RESET/RESUME	RESET	Specifies whether the position of the lens is recorded when the camera is turned off. The lens moves to the recorded position when turning the camera on again.	-
	AF ILLUMINATOR	ON/OFF	ON	Specifies whether the AF-assist illuminator is ON or OFF.	-
	auto POWER OFF	5 MIN/2 MIN/OFF	2 MIN	Sets the time of turning camera off when camera is not used.	96
	■ FORMAT	OK	-	Erases all files.	96
	DATE/TIME	SET	-	Corrects the date and time.	15
	TIME DIFFERENCE	SET	-	Specifies the time difference settings.	97
	❷言語/LANG.	ENGLISH/FRANCAIS/ DEUTSCH/ESPAÑOL/ ITALIANO/中文/한글	ENGLISH	Specifies the language used for screen display.	17
3	BACKGROUND COLOR	SET	-	Specifies the colors of menu and cursor.	_
Ū	© USB		□ ⇒: DSC (Mass storage device) mode Provides a simple way to read images from an xD-Picture Card and store images onto an xD-Picture Card.	109	
	MODE	□ ⇔/ ≟ ⇔	□ ≒	➡=: PictBridge If a printer that supports PictBridge is available, images can be printed by connecting the camera directly to the PictBridge-compatible printer without using a PC.	105
	₩ VIDEO SYSTEM	NTSC/PAL	-	Specifies whether video output is set to NTSC or PAL.	-
	■ DISCHARGE	OK	_	Discharges Ni-MH batteries.	120
4	☑ RESET	ОК	-	Resets all the camera settings (other than the DATE/TIME, TIME DIFFERENCE, 言語/LANG., VIDEO SYSTEM and BACKGROUND COLOR) to the factory default values set at shipment. A confirmation message appears when you press "▶". To reset the camera settings, press the "MENU/OK" button again.	_

☑ IMAGE DISPLAY



Use this setting to specify whether images are displayed after shooting.

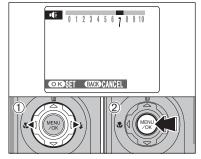
CONT: The results are always displayed after you shoot. Press the "MENU/OK" button to record the images and take another picture.

3 SEC/1.5 SEC: The image appears for about 3 or 1.5 seconds and is then recorded.

OFF: Images are recorded without being displayed.

- appear.
- In top 3-frame continuous shooting, auto bracketing and final 3-frame continuous shooting, the images appear for a set time before being recorded even when "OFF" is selected.
- SEC" is selected may differ slightly from those in the images actually recorded.

ID PLAYBACK VOLUME



Adjust volume while playing back movie and voice

- ① Press "◀" or "▶" to adjust the volume. The larger the number, the larger the volume is emitted. "0" indicates a sound deadening.
- 2 Press the "MENU/OK" button to confirm the new setting.

FRAME NO.

CONT. > < RENEW >
A 0001 0001
0005 0005
B 0006 0001
B 0010 0005

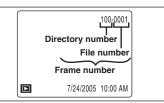
* Formatted **xD-Picture Card** used for both A and B.

Specifies whether frame numbers are assigned consecutively from previous numbers or begin again.

CONT.: Pictures are stored beginning from the highest file number stored on the last xD-Picture Card used.

RENEW: Pictures are stored on each xD-Picture
Card beginning with a file number "0001".
Setting this function to "CONT." makes file
management easier as it makes sure that file
names are not duplicated when images are
downloaded to a PC.

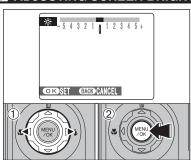
- When the camera settings are "■" RESET, the frame number setting ("CONT." or "RENEW") is changed to "CONT." and the frame number itself does not return to "0001".
- When the xD-Picture Card already contains image files with file numbers higher than the highest file number on the last xD-Picture Card, images are stored beginning from the highest file number on the current xD-Picture Card.



Check the file number by viewing the image. The last 4 digits of the 7-digit number in the top right corner of the screen are the file numbers, while the first 3 digits show the directory number.

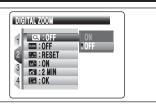
- When changing the xD-Picture Card, always turn the camera off before opening the slot cover. Opening the slot cover without turning the camera off may cause the frame number memory to not function.
- File number runs from 0001 to 9999. Once 9999 is exceeded, the directory number changes from 100 to 101. The maximum number is 999-9999.
- The displayed frame number may differ for images photographed on other cameras.
- ♦ When [FRAME NO. FULL] appears, see P.123.

ADJUSTING SCREEN BRIGHTNESS



- To adjust screen brightness:
- ① Press "◀" or "▶" to adjust the screen brightness.
- ② Press the "MENU/OK" button to confirm the new setting.

Q DIGITAL ZOOM



Use this function to control the digital zoom. When zooming changes between optical and digital, the position of the "\|" indicator stops. Press the same Zoom button again to start the "\|" indicator moving again.

If the shot goes out of focus during zooming, hold the shutter button down halfway to refocus the shot.

Zoom bar display Optical zoom Digital zoom The position of the "I" indicator on the zoom bar shows the zooming status. The area to the right of the separator indicates digital zooming, while the area

to the left indicates optical zooming.

Optical zoom focal length*

Approx. 38 mm to 380 mm, max. zoom scale: 10×

- Digital zoom focal length*
 Approx. 380 mm to 2166 mm,
- max. zoom scale: approx. 5.7×
 Optical zoom focal length (32)*
- Approx. 39.5 mm to 395 mm, max. zoom scale: 10× $\,$
- Digital zoom focal length (32)*
 Approx. 395 mm to 2252 mm, max. zoom scale: approx. 5.7×

* 35 mm camera equivalents

Using the digital zoom allows you to enlarge your subject and shoot it. However, it will lower your image quality. Set the digital zoom when requiring it.

RAW CCD-RAW

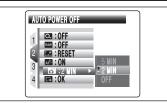
Setting CCD-RAW to ON disables the signal processing functions (reconstituting the data received from the CCD as an image) performed on the camera. Consequently, this task must be performed on the PC.

Use the bundled RAW FILE CONVERTER LE software to perform the processing on a PC. Conversion using RAW FILE CONVERTER LE also provides a simple way to create TIFF-format images.

* To rebuild images, FinePixViewer (on the bundled CD-ROM) must be installed on your PC.

■ The functions listed below cannot be used in CCD-RAW mode.

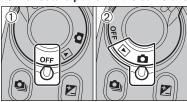
During shooting Digital zoom, Continuous shooting and Quality are unava		Digital zoom, Continuous shooting and Quality are unavailable.
	During playback	Playback can be zoomed up to 2.5x, but cropped images cannot be saved.



When this function is enabled and the camera remains unused for 2 or 5 minutes, it is turned off. Auto power off function prevents leaving the power

playing back and discharging, and when a USB connection is being used.

◆ To restore power to the camera ◆



- 1) Set the Power switch to "OFF".
- ② Set the Power switch back to "□" or "▶".

FORMAT



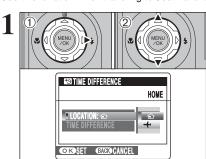
Initialize (format) the xD-Picture Card for use with the camera.

Because initializing the xD-Picture Card erases all the frames (files), including protected frames (files). Back up important frames (files) onto your PC or another media.

- ① Press "◀" or "▶" to select "OK".
- 2 Pressing the "MENU/OK" button erases all the frames (files) and initializes the xD-Picture Card.
- ♦ When [CARD ERROR], [WRITE ERROR], [READ ERROR] or [CARD NOT INITIALIZED] appears, see P.123 for information before formatting the xD-Picture Card.

TIME DIFFERENCE

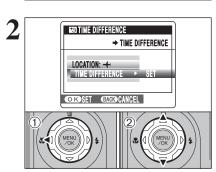
This function sets a time difference relative to the date and time currently set. When this setting is enabled, the specified time difference is applied when pictures are taken. Use this function when traveling to destinations in different time zones.



- Press "▶".
- ② Press "▲" or "▼" to change between "♠" HOME and "+" LOCAL.

To set the time difference, select "♣" LOCAL.

- ♠ HOME: Your home time zone
- + LOCAL: Your destination time zone



- Press "◀".
- ② Press "▲" or "▼" to select "TIME DIFFERENCE".

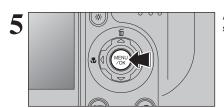
TIME DIFFERENCE → TIME DIFFERENCE

> LOCATION: -TIME DIFFERENCE > : OKSET BACK CANCEL

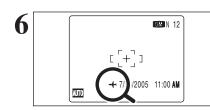


- ① Press "◀" or "▶" to select +. -. hour and minute.
- ② Press "▲" or "▼" to correct the setting.
- Available time setting

-23:45 to +23:45 (in 15-minute increments)



Always press the "MENU/OK" button after the settings are completed.



When the Photography mode is selected with world time set, "+" appears on the screen for 3 seconds and the date turns vellow.

Upon returning from a trip, always change the World time setting back to "☆" HOME.

Pre-installation checklist

To run this software, you must have the hardware and software described below. Check your system before you begin the installation.

Operating System*1	Windows 98 (including the Second Edition) Windows Millennium Edition (Windows Me) Windows 2000 Professional*2 Windows XP Home Edition*2 Windows XP Professional*2
CPU	200 MHz Pentium or better recommended (800 MHz Pentium $\rm I\hspace{1em}II$ or better recommended for Windows XP)
RAM	64 MB minimum (128 MB minimum for Windows XP), Minimum 256 MB when RAW FILE CONVERTER LE is used
Hard disk space	Amount required for installation: 450 MB minimum Amount required for operation: 600 MB minimum (When using ImageMixer VCD2 LE for FinePix: 2 GB or better) Minimum 2 GB when RAW FILE CONVERTER LE is used (must specified in the OS as virtual memory or paging files)
Display	800 × 600 pixels or better, 16-bit color or better (When using ImageMixer VCD2 LE for FinePix: 1024 × 768 or better)
Internet connection*3	To use the FinePix Internet Service or mail attachment function: An Internet connection or e-mail transmission software is needed Connection speed: 56 k or better recommended

- *1 Models with one of the above operating systems pre-installed.
- *2 When you install the software, login using a system administrator account (e.g. "Administrator").
- *3 Required to use the FinePix Internet Service. The software can still be installed even if you do not have an Internet

♠ Notes ♠ -

- Connect the camera directly to the PC using the USB cable (mini-B). The software may not operate correctly when you use an extension cable or connect the camera via a USB hub.
- When your PC has more than one USB port, the camera can be connected to either port.
- Push the USB connector fully into the socket to ensure that it is securely connected. The software may not operate correctly if the connection is faulty.
- Additional USB interface board is not guaranteed.
- Windows 95 and Windows NT cannot be used.
- Operation is not guaranteed on home-built PCs or on PCs running updated operating system software.
- When you reinstall or remove FinePixViewer, the Internet menu and your user ID and password for the FinePix Internet Service are deleted from your PC. Click the [Register now] button, enter your registered user ID and password and download the menu again.

5.1 INSTALLATION ON A Windows PC

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

Install FinePixViewer as instructed in the Quick start guide.

◆ 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.





SETUP

SETUP.exe

- * The way file names are displayed differs as described below depending on your PC 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).

♠ Installing other applications ◆

You may see messages for installing ImageMixer VCD2 LE for FinePix. Install this application as directed by the on-screen instructions.

- 2 Install DirectX as directed by the on-screen instructions and then restart your PC. If the latest version of DirectX is already installed on your PC, this installation is not performed.
 - If the latest version is already installed, this window does not appear.
 - Do not remove the CD-ROM during this procedure.
- 3 After restarting, the USB Video Class Driver would be installed.
 - If the latest version is already installed, this window does not appear.
 - The driver is only installed on Windows XP SP1.



4 After restarting the PC, a message appears stating "Installation of the FinePixViewer has been completed".

5.2 INSTALLATION ON A Mac OS X

Pre-installation checklist

■ Hardware and software requirements

To run this software, you must have the hardware and software described below. Check your system before you begin the installation.

Compatible Mac	Power Macintosh G3*1, PowerBook G3*1, Power Macintosh G4, iMac, iBook, Power Macintosh G4 Cube, or PowerBook G4, Power Macintosh G5
Operating System	Mac OS X (compatible with version 10.2.8 to 10.3.9)*2
RAM	192 MB minimum Minimum 256 MB when RAW FILE CONVERTER LE is used
Hard disk space	Amount required for installation: 200 MB minimum Amount required for operation: 400 MB minimum (When using ImageMixer VCD2 LE for FinePix: 2 GB or better) Minimum 2 GB when RAW FILE CONVERTER LE is used (required on the system disk)
Display	800 × 600 pixels or better, at least 32,000 colors (When using ImageMixer VCD2 LE for FinePix: 1024 × 768 or better)
Internet connection*3	To use the FinePix Internet Service or mail attachment function An Internet connection or e-mail transmission software is needed Connection speed: 56 k or better recommended

- *1 Models with a USB port as a standard feature
- *2 This software does not support QuickTime 7.
- *3 Required to use the FinePix Internet Service. The software can still be installed even if you do not have an Internet connection.

◆ Notes ◆

- Connect the camera directly to the Macintosh using the USB cable (mini-B). The software may not operate correctly if you use an extension cable or connect the camera via a USB hub.
- Push the USB connector fully into the socket to ensure that it is securely connected. The software
 may not operate correctly if the connection is faulty.
- Additional USB interface board is not guaranteed.
- On Macintosh PCs, allocate at least 400 MB of virtual memory when RAW FILE CONVERTER LE is
 used. If other applications will be used at the same time, allocate the additional amount required for
 those applications also.

5.2 INSTALLATION ON A Mac OS X

- 1 Turn your Macintosh on and start up Mac OS X. Do not launch any other applications.
- When the bundled CD-ROM is loaded into the CD-ROM drive, the "FinePix" icon appears. Double-click the "FinePix" icon to open the "FinePix" volume window.



- 2 Double-click on "Installer for MacOS X".
- The Installer setup dialog appears. Click the [Installing FinePixViewer] button.
 - For more information on what is installed, click the [Read Me First] button and [Using FinePixViewer] button.



- The "Authenticate" dialog appears.

 Enter the name and password for the administrator account and then click the [OK] button.*
 - * The administrator account is the user account used for Mac OS X installation and you can confirm the user account in the Accounts dialog in the System Preferences.
- The "License" dialog appears. Read the agreement carefully and then, if you agree to the terms of the Agreement, click the [Accept] button.
- The "Read me" dialog appears. Click the [Continue] button.

The "FinePixInstallOSX" window appears.
Click the [Install] button to install FinePixViewer and RAW FILE CONVERTER LE.





- The ImageMixer VCD2 LE for FinePix installer automatically starts up and a window showing the installation progress appears (Installation may take several minutes).
- The "FinePixViewer installation completed" message dialog appears. Then click exit button and close it.
 - When Safari is used as the Web browser, a message may be displayed and the CD-ROM may not be removed. If this happens, click the Safari icon in the Dock to make Safari the active application and then select "Quit Safari" in the "Safari" menu to shut down Safari.
- 11 Launch "Image Capture" from the "Applications" folder.
- 12 Change the Image Capture settings.
 Select "Preferences..." from the "Image Capture" menu.



- 13 Select "Other..." from "When a camera is connected, open".
- $14^{
 m Select}$ "FPVBridge" from "FinePixViewer" folder in the "Applications" folder and click the [Open] button.



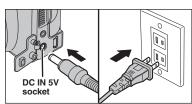
15 Select "Quit Image Capture" menu in the "Image Capture" menu.

6.1.1 Using the AC power adapter

Always use the FUJIFILM AC Power Adapter AC-5VX/AC-5VH/AC-5VHS (sold separately) (⇒P.116).

Use the AC power adapter to prevent losing power at inconvenient times, such as when downloading photographed images to your PC. You can take pictures and play back images without worrying about depleting the batteries.

◆ Only connect or disconnect the AC power adapter when the camera is off. Connecting or disconnecting the AC power adapter while the camera is on temporarily interrupts the power supply to the camera, so that images or movies being shot are not recorded. Failing to turn the camera off first can also result in damage to the xD-Picture Card or malfunctions during PC connection.

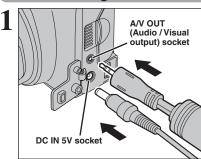


Check that the camera is off. Plug the AC power adapter connector into the "DC IN 5V" socket and then plug the AC power adapter into the power outlet.

- 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.
- See P.119 for notes on using the AC power adapter.

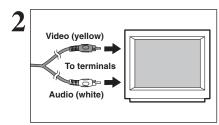
Do not connect the AC power adapter to charge the AA-size Ni-MH (nickel-metal hydride) batteries. Use the optional charger (⇒P.116) to charge the Ni-MH batteries.

6.1.2 Connecting to a TV



Turn off the camera and TV. Plug the A/V cable (included) into the "A/V OUT" (Audio/Visual output) socket.

- Plug the A/V cable (included) and the AC power adapter correctly and push them in the terminals.
- When there is a power outlet available, connect the AC Power Adapter AC-5VX (sold separately).



Plug the other end of the cable into the audio / video input socket on the TV. Then turn the camera and TV on and take pictures or play back images normally.

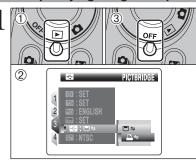
- When connecting the A/V cable to TV, the camera's screen is turned off
- Refer to the instructions provided with your TV for more information on audio/video input for your TV.
- The image quality for movie playback is lower than for still images.

6.2 CONNECTING THE CAMERA DIRECTLY TO THE PRINTER — PictBridge FUNCTION

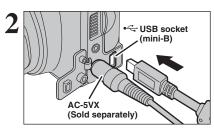
When a printer that supports PictBridge is available, images can be printed by connecting the camera directly to the PictBridge-compatible printer without using a PC.

PictBridge

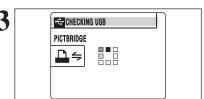
6.2.1 Specifying images for printing on the camera



- ① Set the Power switch to "▶" to turn the camera on.
- ② Select "♣⇒" PICTBRIDGE in "➡" USB MODE in the "➡" SET-UP menu (➡P.90).
- ③ Set the Power switch to "OFF" to turn the camera off.
- ② Do not connect to a PC when the "➡" USB MODE setting is set to "➡≒" PICTBRIDGE. See P.126 if you connect to a PC by mistake.



- ① Connect the camera to the printer using the USB cable (mini-B).
- 2 Turn the printer on.
- The camera cannot be used to specify printer settings such as the paper size and print quality.
- ₱ Please connect the AC Power Adapter AC-5VX (sold separately) to your camera.
- Use an xD-Picture Card that was formatted on FinePix S5200 / FinePix S5600.



Set the Power switch to "▶".

"CHECKING USB" appears and then the menu is displayed on the screen.

- If the menu does not appear, check whether the "➡" USB MODE setting is "➡≒" PICTBRIDGE.
- Depending on the printer, some functions are disabled.



Viewing Images

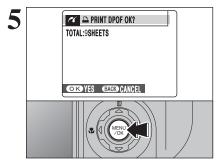
6.2 CONNECTING THE CAMERA DIRECTLY TO THE PRINTER—PictBridge FUNCTION

- PRINT WITH DATE
 PRINT DPOF

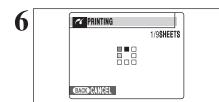
 OK

 PRINT DPOF

 OK
- ① Press "▲" or "▼" to select "♣ PRINT DPOF".
- ② Press "▶".
- When [NOT SET DPOF] appears, the DPOF settings are not specified.
- √ To use DPOF printing, the DPOF settings must be specified on FinePix S5200 / FinePix S5600 beforehand (→P.71, 73).
- Even when "WITH DATE" is specified in the DPOF settings, the date is not inserted on printers that do not support date printing.



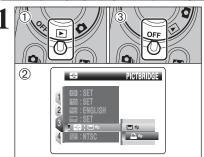
"■PRINT DPOF OK?" appears on the screen. Press the "MENU/OK" button to begin printing.



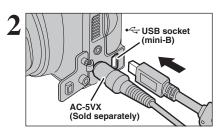
The specified frames (files) are printed continuously.

Press the "DISP/BACK" button to cancel the printing. Depending on the printer, the printing may not be canceled immediately or printing may stop midway through. When printing stops midway, briefly turn the camera off and then on again.

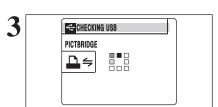
6.2.2 Specifying images for printing without using DPOF (single-frame printing)



- Set the Power switch to "▶" to turn the camera on.
- ② Select "♣⇒" PICTBRIDGE in "➡" USB MODE in the "➡" SET-UP menu (➡P.90).
- ③ Set the Power switch to "OFF" to turn the camera off.
- ② Do not connect to a PC when the "➡" USB MODE setting is set to "➡≒" PICTBRIDGE. See P.126 if you connect to a PC by mistake.



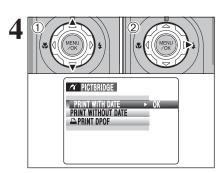
- ① Connect the camera to the printer using the USB cable (mini-B).
- 2 Turn the printer on.
- The camera cannot be used to specify printer settings such as the paper size and print quality.
- Please connect the AC Power Adapter AC-5VX (sold separately) to your camera.
- Use an xD-Picture Card that was formatted on FinePix S5200 / FinePix S5600.



Set the Power switch to "▶".

"CHECKING USB" appears and then the menu is displayed on the screen.

- If the menu does not appear, check whether the "➡" USB MODE setting is "➡⇒" PICTBRIDGE.
- Depending on the printer, some functions are disabled.



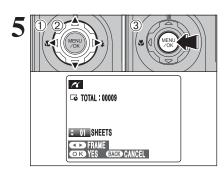
- ① Press "▲" or "▼" to select "PRINT WITH DATE" or "PRINT WITHOUT DATE". If "PRINT WITH DATE" is selected, the date is imprinted on your prints.
- ② Press "▶".

"PRINT WITH DATE" is not available when the camera is connected to a printer that does not support date printing.





6.2 CONNECTING THE CAMERA DIRECTLY TO THE PRINTER — **PictBridge FUNCTION**



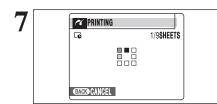
- ① Press "◀" or "▶" to display the frame (file) for which you want to specify PRINT settings.
- ② Press "▲" or "▼" to set a value up to 99 as the number of copies of the frame (file) to be printed. For frames (files) that you do not want printed, set the number of prints to 0 (zero).

To specify more PRINT settings, repeat steps ① and 2.

- 3 Always press the "MENU/OK" button after the settings are completed.
- Movies and images with CCD-RAW cannot be printed. Images photographed with a camera other than FinePix S5200 / FinePix S5600 may not be printed.



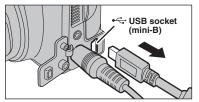
"PRINT OK?" appears on the screen. Press the "MENU/OK" button to begin printing.



Printer starts printing the specified number of prints.

Press the "DISP/BACK" button to cancel the printing. Depending on the printer, the printing may not be canceled immediately or printing may stop midway through. When printing stops midway, briefly turn the camera off and then on again.

Disconnecting the printer



- ① Check that "PRINTING" is not displayed on the camera's screen.
- 2 Turn the camera off. Unplug the USB cable (mini-B).

6.3.1 Connecting to a PC

The "Connecting to a PC" section explains how to connect the camera to your PC using the USB cable (mini-B) and describes the functions you can use once the camera and PC are connected.

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

Refer to Section 5 the first time you connect the camera to your PC.

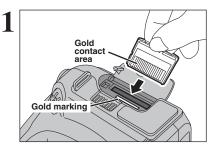
Install the software first. Do not connect the camera to the PC before installing all the software.



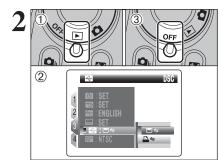
(Software for FinePix CX)

□⇒ DSC (Mass storage device) mode

This mode provides a simple way to read images from an xD-Picture Card and store images onto an xD-Picture Card.

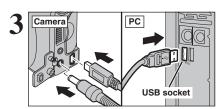


Insert an xD-Picture Card into the camera.

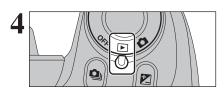


- ① Set the Power switch to "▶" to turn the camera
- ② Select "□⇒" DSC in "昼" USB MODE in the "SET-UP menu (⇒P.90).
- 3 Set the Power switch to "OFF" to turn the camera off.
- Use the AC Power Adapter AC-5VX (sold separately) for the connection (⇒P.104). If shutting off power supply during communication, the files on the xD-Picture Card may be

6.3 CONNECTING TO A PC

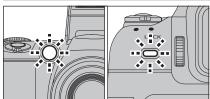


- 1) Turn your PC on.
- ② Connect the camera to your PC using the USB cable (mini-B).
- Make sure that the USB cable (mini-B) is connected correctly and pushed in.



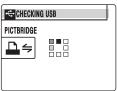
Set the Power switch to "▶".

Camera operation



- When the camera and PC are exchanging data, the self-timer lamp blinks and the indicator lamp blinks alternately green and orange.
- "□⇒ DSC" appears on the screen.
- Auto power off is disabled during USB connection.
- Before replacing the xD-Picture Card, always disconnect the camera from the PC. See P.112 for information on the disconnection procedure.
- Do not disconnect the USB cable (mini-B) when the camera is communicating with a PC. See P.112 for information on the disconnection procedure.

♦ When displaying [COMMUNICATION ERROR] **♦**



If "CHECKING USB" appears and then [COMMUNICATION ERROR] is displayed on the screen, "D=" (DSC mode) is not selected in "E" USB MODE. Disconnect the USB cable (mini-B) to the camera and restart the procedure from step 1.

Set a PC

Windows 98 / 98 SE / Me / 2000 Professional / Macintosh

- The Windows CD-ROM may also be required during installation. In this event, change CD-ROMs as directed by the on-screen instructions.
- FinePixViewer automatically starts up and the Save Image Wizard window (Save Image dialog box) appears. Follow the instructions provided on screen to save the images. To proceed without saving the images, click the [Cancel] button.



- * Screen for Windows 2000 Professional
- 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.

Windows XP

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.



- This step is not required for subsequent connections.
- ② A new removable disk icon appears in the "My Computer" window. FinePixViewer automatically starts up and the Save Image Wizard window (Save Image dialog box) appears. Follow the instructions provided on screen to save the images. To proceed without saving the images, click the [Cancel] button.

Regarding the icons ◆

The next time you connect the camera, the removable disk drive icon's name changes to the "FinePix" icon and name.

Proceed to "USING FinePixViewer" on P.113.

6.3.2 Disconnecting the camera

Windows

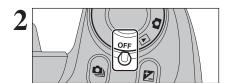
Once the image has been saved, the window below appears (Save Image Wizard Windows). To disconnect the camera, click the [Remove] button.



Macintosh

Once the image has been saved, the window below appears. To disconnect the camera, click the [OK] button.





When the "It is now safe to disconnect the camera" message appears, click the [OK] button and disconnect the camera.

Set the Power switch to "OFF" to turn the camera off.

6.4 USING FinePixViewer

6.4.1 Mastering FinePixViewer

For all information on FinePixViewer functions, refer to "How to Use FinePixViewer" in the Help menu for details.

• 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 Click "Basic Operation" and then click "Slide Show" in the menu that appears.
- ③ The "Slide Show" information appears. Press the "<<<" key to view the previous page or the ">>>" key to view the next page.

6.4.2 Uninstalling the software

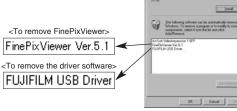
Only perform this operation when you no longer require the installed software or when the software was not installed correctly.

Windows

- ① Check that the camera is not connected to the PC.
- 2 Quit all currently running applications.
- ③ Open the "My Computer" window. Then open the "Control Panel" and double-click on "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.





Viewing Images

6.4 USING FinePixViewer

(5) When the message appears, click the [OK] button. Check your selection carefully since the process cannot be canceled once you click the [OK] button.



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

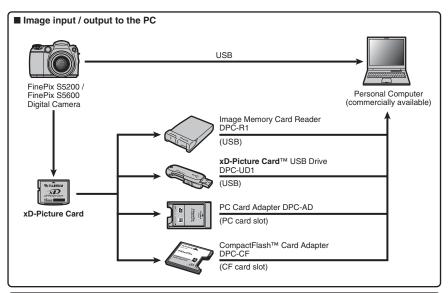
Macintosh

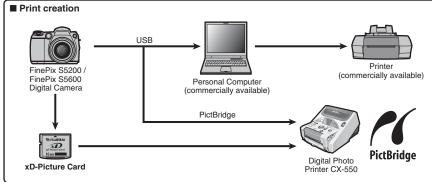
■ Uninstalling FinePixViewer

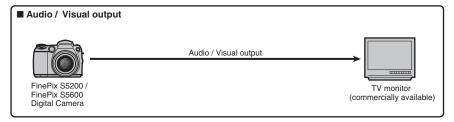
Quit FinePixViewer. Then drag the installed FinePixViewer folder to the Trash and select "Empty Trash" in the "Finder" menu.

System Expansion Options

▶ By using the FinePix S5200 / FinePix S5600 together with other optional FUJIFILM products, your system can be expanded to fill a wide range of uses.







Accessories Guide

▶ Visit the FUJIFILM web site for the latest information on camera accessories. http://home.fujifilm.com/products/digital/index.html

xD-Picture Card

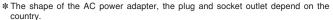
Use the following xD-Picture Cards:

DPC-16 (16 MB)/DPC-32 (32 MB)/DPC-64 (64 MB)/DPC-128 (128 MB)/ DPC-256 (256 MB)/DPC-512 (512 MB)/DPC-M512 (512 MB)/DPC-M1GB (1 GB)



AC Power Adapter AC-5VX

Use the AC-5VX when taking pictures or play back images for long periods or when the FinePix S5200 / FinePix S5600 is connected to a PC.





Fujifilm Rechargeable Battery 2HR-3UF

The 2HR-3UF includes 2 pieces of high-capacity AA-size Ni-MH (nickel-metal hydride) batteries.



Fujifilm Battery Charger with Battery BK-NH2 (With Euro type or UK type plug)

The BK-NH2 includes the quick battery charger BCH-NH2 and 2 Ni-MH batteries. The BCH-NH2 can charge 2 Ni-MH batteries in approx. 120 minutes. Up to 4 Ni-MH batteries can be charged simultaneously.



AC Power Adapter AC-5VH/AC-5VHS

Use the AC-5VH/AC-5VHS when taking pictures or play back images for long periods or when the FinePix S5200 / FinePix S5600 is connected to a PC. * The shape of the AC power adapter, the plug and socket outlet depend on the country.



Soft Case SC-FXS5

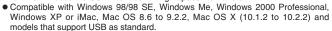
This is a special case made of polyester that protects the camera against soil, dust and minor impacts when it is being carried.

Wide Conversion Lens WL-FX9B

See P 117 for details

Image Memory Card Reader DPC-R1

The DPC-R1 provides a quick and easy way to transfer images back and forth between your PC and an image memory card (**xD-Picture Card** and SmartMedia). The DPC-R1 uses the USB interface for high-speed file transfer.





 Compatible with xD-Picture Card of 16 MB to 512 MB, and SmartMedia of 3.3 V, 4 MB to 128 MB.

PC Card Adapter DPC-AD

The PC Card Adapter allows the **xD-Picture Card** and SmartMedia to be used as a PC Card Standard ATA-compliant (PCMCIA 2.1) PC card (Type II).

 Compatible with xD-Picture Card of 16 MB to 512 MB, and SmartMedia of 3.3 V, 2 MB to 128 MB.



CompactFlash™ Card Adapter DPC-CF

Loading an **xD-Picture Card** into this adapter allows you to use the card as a CompactFlash card (Type I).

- Windows 95/98/98 SE/Me/2000 Professional/XP
- Mac OS 8.6 to 9.2/X (10.1.2 to 10.1.5)



xD-Picture Card™ USB Drive DPC-UD1

This is a compact card reader for **xD-Picture Cards**. Simply plug the drive into the USB port to read and write data to an **xD-Picture Card** (No driver installation is required except on Windows 98/98 SE).

- Compatible with xD-Picture Card of 16 MB to 512 MB
- Windows 98/98 SE/Me/2000 Professional/XP
- Mac OS 9.0 to 9.2.2/X (10.0.4 to 10.2.6)

Overview of the conversion lens

Wide Conversion Lens WL-FX9B

This accessory converts the focal length of your lens by 0.79 times (equal to a 30 mm wide-angle lens) without changing its F-stop value.

Wide conversion lens specifications

Magnification: ×0.79

Lens configuration: 3 lenses in 3 groups Shooting range: approx. 90 cm to infinity

Dimensions: ø70 mm (2.8 in.) × L32 mm (1.3 in.)

Weight: approx. 185 g (6.5 oz.)

Accessories: lens caps (front and rear), Lens pouch

The WL-FX9B should only be used for wide-angle shots where distortion does not occur. Using the lens at the telephoto setting increases the amount of distortion.

The wide conversion lens and built-in flash cannot be used together.

When using the wide conversion lens, there is a possibility of ghost images* in shots that are taken facing towards the sun or very strong light.

This risk can be decreased or eliminated by framing the shot so that bright light sources such as the sun are out of the shot as much as possible.

* What is ghost image?

Ghost image is an effect whereby strong light shining directly into the lens causes random reflections within the lens that appear as circles or rings of light at different points to the original light source.



Mount the Wide conversion lens by screwing in the direction of arrow.

Using Your Camera Correctly

▶ Read this information and the "Safety Notes" (⇒P.135), to make sure you use your camera correctly.

■ Places to Avoid

Do not store or use the camera in the following types of locations:

- In the rain or in very humid, dirty or dusty places
- In direct sunlight or in places subject to extreme temperature rises, such as in a closed car in summer
- Extremely cold places
- Places with strong vibration
- Places with smoke or steam
- Places subject to strong magnetic fields (such as near motors, transformers or magnets)
- In contact with chemicals such as pesticides
- Next to rubber or vinyl products

■ Damaged by Water or Sand

FinePix \$\overline{5}200 / FinePix \$\overline{5}600\$ can be damaged on the inside and outside by water and sand. When you are at the beach or close to water, make sure that the camera is not damaged by water or sand. Take care not to place the camera on a wet surface.

■ Damaged by Condensation

If the camera is carried from a cold location into a warm place, water droplets (condensation) may form on the inside of the camera or on the lens. When this occurs, turn the camera off and wait an hour before

using the camera. Condensation may also form on the xD-Picture Card. In this event, remove the xD-Picture Card and wait a short time.

■ When the Camera is Not Used or is stored Periods of Time

If you do not intend to use the camera for a long period of time, remove the batteries and the ${\bf xD\text{-}Picture~Card}$.

■ Cleaning Your Camera

- Use a blower brush to remove any dust on the lens, LCD monitor or viewfinder, and then gently wipe the camera with a soft, dry cloth. If any soil remains, apply a small amount of lens cleaning liquid to a piece of FUJIFILM lens cleaning paper and wipe gently.
- Do not scratch hard objects against the lens, LCD monitor or viewfinder.
- Clean the body of the camera with a soft, dry cloth.
 Do not use volatile substances or cleaning products these items can cause damage.

■ Using the Camera When Traveling

When traveling overseas, do not place your camera in the check-in baggage. Baggage can be subjected to violent shocks, and the camera may be damaged inside or outside.

Power Supply and Batteries

Applicable Batteries

- In the camera, use AA-size alkaline or Ni-MH (nickel-metal hydride) rechargeable batteries.
 Do not use AA-size manganese or nickel-cadmium (Ni-Cd) batteries in your FinePix S5200 / FinePix S5600 because the heat created by the batteries could damage the camera or cause it not to work.
- The life of alkaline batteries varies between brands.
 The life of batteries you purchase may be shorter than those provided with the camera.

Notes on the Batteries

Incorrect use of the batteries could cause them to leak, become hot, ignite or burst. Always observe the precautions given below.

- Do not heat the batteries or throw them into a fire.
- Do not carry or store batteries with metal objects such as necklaces or hairpins.
- Do not expose the batteries to water, and keep batteries from getting wet or stored in moist locations
- Do not attempt to take apart or change the batteries, including battery casings.
- Do not subject the batteries to strong impacts.
- Do not use batteries that are leaking, deformed, discolored.
- Do not store batteries in warm or humid places.
 Keep the batteries out of reach of babies and
- Keep the batteries out of reach of babies and small children.
- Make sure that the battery polarity (⊕ and ⊝) is correct

- Do not use new with used batteries. Do not use charged and discharged batteries together.
- Do not use different types or brands of batteries at the same time.
- If you do not intend to use the camera for a long period of time, remove the batteries from the camera. Note if the camera is left with the batteries removed, the time and date settings are cleared.
- The batteries feel warm right after being used.
 Before removing the batteries, turn the camera off and wait for the batteries to cool down.
- Since batteries do not work well in cold weather or locations, warm the batteries by placing them inside your garments before use. Batteries do not work well when cold. They will work again when the temperature returns to normal.
- Soil (such as fingerprints) on the battery terminals makes the batteries charge less reducing the number of images. Carefully wipe the battery terminals with a soft dry cloth before loading.
- ⚠ If any liquid at all leaks from the batteries, wipe the battery compartment thoroughly and then load new batteries.
- ⚠ If any battery fluid comes into contact with your hands or clothing, flush the area thoroughly with water. Note that battery fluid can cause loss of eyesight if it gets into your eyes. If this occurs, do not rub your eyes. Flush the fluid out with clean water and contact your physician for treatment.

Using the AA-size Ni-MH batteries correctly

- As a power source in digital cameras, AA-size Ni-MH batteries (referred to hereafter as Ni-MH batteries) are superior to alkaline batteries in several ways, such as allowing more shots to be taken with the camera. However, care must be taken with the way Ni-MH batteries are used if their original performance is to be maintained.
- Ni-MH batteries left unused in storage for long periods can become "deactivated". Also, repeatedly charging Ni-MH batteries that are only partially discharged can cause them to suffer from the "memory effect".

Ni-MH batteries that are "deactivated" or affected by "memory" suffer from the problem of only providing power for a short time after being charged. To prevent this problem, discharge and recharge them several times using the camera's "Discharging rechargeable batteries" function. By repeating this cycle several times, the temporary reduction in performance caused by "memory" or "deactivation" can be remedied and the batteries can be restored to their original performance levels.

Deactivation and memory are specific to Ni-MH batteries and are not in fact battery faults. See P.120 for the procedure for "Discharging rechargeable batteries".

Do not use the "Discharging rechargeable batteries" function when alkaline batteries being used.

- To charge Ni-MH batteries, use the quick battery charger (sold separately). Refer to the instructions supplied with the charger to make sure that the charger is used correctly.
- Do not use the battery charger to charge other batteries.
- Note that the batteries feel warm after being charged.
- Due to the way the camera is constructed, a small amount of current is used even when the camera is turned off. Note in particular that leaving Ni-MH batteries in the camera for a long period will overdischarge the batteries and may render them unusable even after recharging.
- Ni-MH batteries will self-discharge even when not used, and the time for which they can be used may be shortened as a result.
- Ni-MH batteries will deteriorate rapidly if overdischarged (e.g. by discharging the batteries in a flashlight). Use the "Discharging rechargeable batteries" function provided in the camera to discharge the batteries.
- Ni-MH batteries have a limited service life. If a battery can only be used for a short time even after repeated discharge-charge cycles, it may have reached the end of its service life.

■ Disposing of Batteries

When disposing of batteries, do so in accordance with your local waste disposal regulations.

AC Power Adapter

Always use the AC Power Adapter AC-5VX/AC-5VH/ AC-5VHS with the camera.

The use of an AC Power adapter other than AC-5VX/AC-5VH/AC-5VHS can be damaged to your digital camera

- Use the AC power adapter for indoor use only.
- Plug the connection cord plug securely into the DC input terminal of the FUJIFILM Digital camera.
- Turn off the FUJIFILM Digital camera before disconnecting the cord from the FUJIFILM Digital camera's DC input terminal. To disconnect, pull out the plug gently. Do not pull on the cord.
- Do not use the AC power adapter with any device other than your camera.
- During use, the AC power adapter will become hot to the touch. This is normal.
- Do not take apart the AC power adapter. Doing so could be dangerous.
- Do not use the AC power adapter in a hot and humid place.
- Do not subject the AC power adapter to strong shocks.
- The AC power adapter may emit a humming. This is normal.
- If used near a radio, the AC power adapter may cause static. If this happens, move the camera away from the radio.

Discharging rechargeable batteries

The "Discharging rechargeable batteries" function can only be used with Ni-MH batteries.

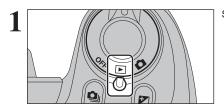
The "Discharging rechargeable batteries" function should not be used with alkaline batteries as it will completely drain the battery charge.

Use the "Discharging rechargeable batteries" function in the following situations:

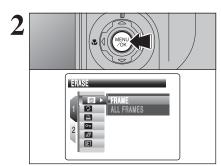
• When the batteries only last for a short time after being charged normally

- When the batteries have not been used for a long period
- When you purchase new Ni-MH batteries

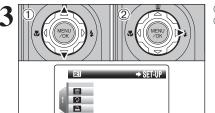
Do not use the "Discharging rechargeable batteries" function while using the AC power adapter. In this situation, the Ni-MH batteries will not be discharged due to the external power supply.



Set the Power switch to "▶".

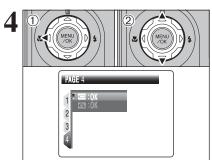


Press the "MENU/OK" button to display the menu on the screen.

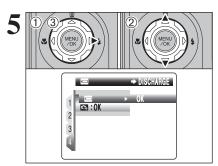


Do not use the procedure for discharging rechargeable batteries with alkaline batteries.

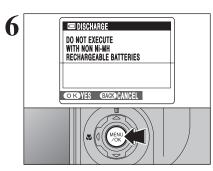
- ① Press "▲" or "▼" to select "♥■" SET-UP.
- ② Press "▶".



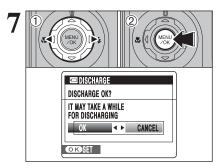
- ① Press "◀" to move to page number.
- ② Press "▲" or "▼" to select "PAGE 4".



- ① Press "▶" to move to menu item.
- ② Press "▲" or "▼" to select "■" DISCHARGE.
- ③ Press "▶".



Press the "MENU/OK" button.



- Press "◀" or "▶" to select "OK".
- 2 Press the "MENU/OK" button.

The screen changes and discharging begins. When the battery level indicator blinks red and discharging ends, the camera turns off.

To cancel discharging, press the "DISP/BACK" button.

Notes on the xD-Picture Card™

■ Image Memory Card

- This Image Memory Card is a new image recording media (xD-Picture Card) developed for digital cameras. The Image Memory Card consists of a semiconductor memory (NANDtype flash memory) to record digital image data. The recording process is electrically performed and enables erasure of existing image data as well as re-recording of new image data.
- When using a new Memory Card, or a Memory Card that has been formatted by a PC, be sure to format the card with your digital camera before using it.

■ Protecting Your Data

- Images and movies may be lost or destroyed in the following situations. Please note that FUJIFILM assumes no responsibility for data that is lost or destroyed.
- 1. Removal of the memory card or turning the power off while the memory card is being accessed (i.e., during record, erase, initialization, and playback operations).
- 2. Improper handling and use of the memory card by the user or third party.
- Save your important data to another media (i.e., MO disk, CD-R, hard disk, etc.).

■ Handling xD-Picture Card

- When storing xD-Picture Cards, make sure that they are kept out of the reach of children. An xD-Picture Card could be swallowed cause suffocation. If a child swallows an xD-Picture Card, seek medical attention or call emergency number right
- When inserting the xD-Picture Card into the camera, hold the xD-Picture Card straight as you
- Do not expose an xD-Picture Card to shock. Do not apply pressure, and avoid bending.
- Do not use or store xD-Picture Card in hot and humid places.
- Clean the xD-Picture Card with a soft dry piece of cloth when dirty.
- When carrying or storing an xD-Picture Card, keep it in the special protective case.
- The xD-Picture Card will work well for long time, but will sooner or later lose its ability to store and play back images or movies. If this happens replace it with a new xD-Picture Card.
- Never remove the xD-Picture Card or turn the camera off during data recording or erasing (xD-Picture Card formatting) as this could be damaged to the xD-Picture Card.
- The use of xD-Picture Cards is recommended with FinePix S5200 / FinePix S5600.
- The recording quality cannot be guaranteed when xD-Picture Cards other than those manufactured by FUJIFILM are used.
- The xD-Picture Card may feel warm when it is removed from the camera after taking pictures. This is normal.
- Do not put labels on the xD-Picture Card. Peeling labels can cause the camera not to work properly.

■ Using xD-Picture Card with a PC

- When taking pictures using an xD-Picture Card that has been used on a PC, reformat the xD-Picture Card using your camera for best quality.
- When formatting an xD-Picture Card, a directory (folder) is created. Image data is then recorded in this directory.
- Do not change or delete the directory (folder) or file names on the xD-Picture Card because this will make it impossible to use the xD-Picture Card in your camera.
- Always use the camera to erase image data on an xD-Picture Card.
- To edit image data, copy the image data to the PC and edit the copy.

■ Specifications

Type

Dimensions

Memory type Conditions for use cameras (xD-Picture Card) NAND-type flash memory Temperature: 0°C to +40°C 80% max. (no condensation) $(0.98 \text{ in.} \times 0.79 \text{ in.} \times 0.09 \text{ in.})$ $(W \times H \times D)$

Image memory card for digital

(+32°F to +104°F) Humidity: 25 mm × 20 mm × 2.2 mm

Warning Displays

The table below lists the warnings that are displayed on the screen.

Warning Displayed	Explanation	Remedy
(Lit red)	The camera batteries are low or completely out of charge.	Load new or fully charged batteries.
		Use flash photography. However, use a tripod for some scenes and modes.
!AF	The AF (autofocus) cannot work effectively.	If the image is too dark, take the picture at a distance of around 2 m (6.6 ft.) from the subject. Use AF lock to take the picture.
Aperture/Shutter speed display (Lit red)	Outside the AE continuous range.	The picture can be taken, but the correct brightness (exposure) will not be obtained.
FOCUS ERROR ZOOM ERROR	Camera malfunction or fault.	Turn the camera on again, taking care not to touch the lens. Turn the camera off and on again. If the message still appears, contact your FUJIFILM dealer.
NO CARD	No xD-Picture Card is inserted.	Insert an xD-Picture Card .
CARD NOT INITIALIZED	The xD-Picture Card is not formatted. The xD-Picture Card contact area is soiled. Camera fault.	Format the xD-Picture Card on the camera. Wipe the contact area on the xD-Picture Card with a soft dry cloth. It may be necessary to format the xD-Picture Card. If the message still appears, replace the xD-Picture Card. Contact your FUJIFILM dealer.
CARD ERROR	The xD-Picture Card contact area is soiled. The xD-Picture Card format is incorrect. Camera fault. The xD-Picture Card is damaged.	Wipe the contact area on the xD-Picture Card with a soft dry cloth. It may be necessary to format the xD-Picture Card. If the message still appears, replace the xD-Picture Card. Contact your FUJIFILM dealer.
CARD FULL	The xD-Picture Card is full.	Erase some images or use an xD-Picture Card that has ample free space.
WRITE ERROR	The data could not be recorded due to an xD-Picture Card error or a connection error between the xD-Picture Card and camera. The image cannot be recorded as it is too large to fit in the available space on the xD-Picture Card.	Re-insert the xD-Picture Card or turn the camera off and then on again. If the message still appears, contact your FUJIFILM dealer. Use a new xD-Picture Card.
BUSY	The timing for recording was incorrect because the xD-Picture Card was formatted on a PC.	Use an xD-Picture Card that was formatted on the camera.
FRAME NO. FULL	The frame number has reached 999-9999.	① Insert a formatted xD-Picture Card into the camera. ② Set "RENEW" as the FRAME NO. setting in the "圖" SET-UP menu. ③ Start taking pictures (The frame number starts from "100-0001"). ④ Set "CONT." as the FRAME NO. setting in the "圖" SET-UP menu.
READ ERROR	The played back file was not recorded correctly. The xD-Picture Card contact area is soiled. Camera fault. An attempt was made to play a movie or display an image that was not recorded on this camera.	Images cannot be played back. Wipe the contact area on the xD-Picture Card with a soft dry cloth. It may be necessary to format the xD-Picture Card. If the message still appears, replace the xD-Picture Card. Contact your FUJIFILM dealer. Movies and images cannot be played back.

Troubleshooting

▶ If you think the camera is faulty, check the following once more.

Warning Displayed	Explanation	Remedy
TOO MANY FRAMES	An attempt was made to show 5,000 or more images by date sorting.	No more than 4,999 images can be shown by date sorting.
PROTECTED FRAME	A protected file was encountered. An attempt was made to add a voice memo to protected file. An attempt was made to rotate a protected file.	Protected files cannot be erased. Remove the protection. Protected files cannot be added to voice memos. Remove the protection. Protected files cannot be rotated. Remove the protection.
● ERROR	The voice memo file is faulty. Camera fault.	The voice memo cannot be played back. Contact your FUJIFILM dealer.
©M CAN NOT TRIM	An attempt was made to trim a 0.3M image or an image shot with the RAW setting.	The image cannot be trimmed.
CAN NOT TRIM	An attempt was made to trim an image shot using a camera other than FinePix S5200 / FinePix S5600. The image is damaged.	The image cannot be trimmed.
DPOF FILE ERROR	Prints were specified for 1000 or more frames in the DPOF frame settings.	The maximum number of frames for which prints can be specified on the same xD-Picture Card is 999. Copy the images for which you want to order prints onto another xD-Picture Card and then specify the DPOF settings.
CAN NOT SET DPOF CAN NOT SET DPOF CAN NOT SET DPOF	An attempt was made to specify DPOF settings for an image that is not supported by DPOF.	DPOF printing cannot be used with this image format.
CAN NOT ROTATE	An attempt was made to rotate a movie.	These images cannot be rotated by image formats.
COMMUNICATION ERROR	The camera is not connected to a PC or printer.	Check that the USB cable (mini-B) is connected correctly. Check that your printer is turned on.
PRINTER ERROR	Displayed for PictBridge.	Check that the printer is not out of paper or out of ink. Turn the printer off briefly and then turn it back on. Refer to the user manual supplied with your printer.
PRINTER ERROR RESUME?	Displayed for PictBridge.	Check that the printer is not out of paper or out of ink. Printing automatically restarts when the error is cleared. If the message still appears after checking, press the "MENU/OK" button to restart printing.
CANNOT BE PRINTED	Displayed for PictBridge.	Refer to the user manual for the printer being used and check whether the printer supports the JFIF-JPEG or Exif-JPEG image format. If not, the printer cannot print the images. Movie and CCD-RAW images cannot be printed. Was the image data photographed using FinePix S5200 / FinePix S5600? You may not be able to print some images photographed on other cameras.
₽ PRINTING	Displayed for PictBridge.	This message appears when printing is performed from a FUJIFILM printer that supports PictBridge. Refer to the Owner's Manual for the printer for details.

Troubleshooting	Possible causes	Solutions
No power.	 The batteries have run out. The AC power adapter plug has come out of the power outlet. The batteries are loaded backwards. The battery cover is not closed correctly. The camera has been left for a long period with batteries and AC power adapter 	 Load new or fully charged batteries. Plug the adapter back in. Load the batteries in the correct direction. Close the battery cover correctly. Load the batteries or connect the AC power adapter, and wait a short time
	removed.	before turning the camera on.
Power cuts out during operation.	The batteries have run out.	Load new or fully charged batteries.
Batteries run out quickly.	Camera is being used in extremely cold conditions. The terminals are solled.	Put the batteries in your pocket or another warm place to heat them and then load them into the camera just before you take a picture. Wire the better tarminals with a class.
	The terminals are soiled. The batteries can no longer be recharged. The rechargeable batteries (if used) have become deactivated, or the battery capacity has diminished due to the memory effect.	Wipe the battery terminals with a clean, dry cloth. Load new or fully charged batteries. Use the rechargeable battery discharging function to restore the rechargeable batteries to full capacity.
No photograph is taken when the shutter button is pressed.	No xD-Picture Card is inserted. The xD-Picture Card is full. The xD-Picture Card is not formatted. The xD-Picture Card contact area is soiled. The xD-Picture Card is damaged. The Auto power off function has turned the camera off.	Insert an xD-Picture Card. Insert a new xD-Picture Card or erase some unwanted frames. Format the xD-Picture Card on the camera. Wipe the xD-Picture Card contact area with a clean dry cloth. Insert a new xD-Picture Card. Turn the camera on.
	The batteries have run out.	Load new or fully charged batteries.
Cannot use the flash.	The shutter button was pressed while the flash was charging. The batteries have run out. Photography mode is set to "\mathbf{O}" or "\mathbf{A}". Continuous shooting is selected. The flash is set to "\mathbf{O}" Suppressed flash mode.	Wait until the charging is completed before pressing the shutter button. Load new or fully charged batteries. Change the Photography mode. Set continuous shooting to "OFF". Set to another flash mode excluding the "③" Suppressed flash mode.
Cannot pop up the flash.	The flash is set to "①" Suppressed flash mode. The shooting condition is bright enough not to need flash.	Set to another flash mode excluding the "\$" Suppressed flash mode. Set to "\$" Forced flash mode when you want to take pictures with flash.
The flash settings are restricted and cannot be selected.	The Photography mode is set to "AUIO", "♣", "♣", "♣", "♣", "A" or "M".	The flash settings are restricted because the camera settings are tailored to the scene being shot. Change the Photography mode for a wider range of flash settings.
The playback image is dark even though the flash was used.	The subject is too far away. Your finger was covering the flash.	Move to within the effective flash range before taking the picture. Hold the camera correctly.
The image is blurred.	The lens is dirty. You photographed scenery with Macro mode selected.	Clean the lens. Cancel Macro mode.
	You took a close-up shot without selecting Macro mode. You are shooting a subject that is not suited to autofocusing.	Select Macro mode. Use AF/AE lock or "MF" Manual focus mode to take the picture.
There is speckling on the image.	The picture was taken with a slow shutter speed (long exposure) in a high-temperature environment.	This is a characteristic of CCDs and does not indicate a camera fault.

Troubleshooting	Possible causes	Solutions		
The camera does not emit any sound.	The camera volume is set too low. The microphone was blocked during shooting/recording. There is something covering the speaker during playback.	Adjust the volume. Take care not to block the microphone during shooting/recording. Make sure that the speaker is uncovered.		
Frame erase does not erase the frame.	Some frames may be protected.	Unprotect frames using the camera on which the protection was first applied.		
The ERASE ALL function does not erase all the frames.				
Screens are not displayed in English.	A language other than English is selected in the "靈" 言語/LANG. setting in the "" SET-UP menu (➡P.92).	①Press the "MENU/OK" button to display the menu. ②Press "▲" or "▼" to select "氫" SET-UP and press "▶". ③Press "▲" or "▼" to select "氫" 言語/LANG ④Press "▶". ⑤Press "▲" or "▼" several times to select "ENGLISH". ⑥Press the "MENU/OK" button.		
There is no image or sound on the TV.	The included A/V cable was connected during movie playback. The camera is not connected to the TV correctly. TV' is selected as the TV input. The "" video output setting is incorrect. The TV volume is turned down.	After the movie playback mode is stopped, connect the camera and TV correctly. Connect the camera and TV correctly. Set the TV input to "VIDEO". Change the setting to "NTSC" or "PAL" (=P.92).		
The TV image is black	The "" video output setting is incorrect.	Adjust the volume. Change the setting to "NTSC" or "PAL"		
and white.	The Late Calpar Colling to moon Coll	(⇒P.92).		
When connecting the camera to a PC, the photographed image or playback image appears on the camera's screen.	The USB cable (mini-B) is not correctly connected to the PC or camera. The PC is not turned on.	Set up the camera, and connect the USB cable (mini-B) correctly. Turn the PC on.		
The camera no longer works correctly.	The camera has suffered an unforeseen problem.	Briefly remove the batteries or disconnect the AC power adapter. Then reload the batteries or reconnect the AC power adapter and try again. If you think the camera is faulty, contact your FUJIFILM dealer.		
Nothing happens when using the Mode dial.	Camera malfunction. The batteries have run out.	Briefly remove the batteries or disconnect the AC power adapter. Then reload the batteries or reconnect the AC power adapter and try again. Load new or fully charged batteries.		
Can't print with PictBridge.	" — " " " " " " " " " " " "	Select "==" PICTBRIDGE in " USB mode in the " " SET-UP menu.		
The camera was connected to a PC when the USB mode was set to "♣⇒".		Perform steps ① to ③ to remove the camera from the PC. • Windows ① The "New Hardware Found" wizard or "Scanner and Camera" wizard appears. If the wizard does not appear, proceed to step ③. ② Click the [Cancel] button. ③ Disconnect the camera from the PC. • Macintosh ① The window for locating the driver appears. If the window does not appear, proceed to step ③. ② Click the [Cancel] button. ③ Disconnect the camera from the Macintosh.		

Specifications

Cuctom	
System	Distitul comers Fina Div C5000 / Fina Div C5000
Model Fifestive mixels	Digital camera FinePix S5200 / FinePix S5600
Effective pixels CCD	5.1 million pixels
	1/2.5-inch Super CCD HR Number of total pixels: 5.22 million pixels
Storage media	xD-Picture Card (16/32/64/128/256/512 MB/1 GB)
File format	Still image: DCF-compliant Compressed: Exif ver.2.2 JPEG, DPOF-compatible Uncompressed: CCD-RAW (RAF) * Design rule for Camera File System compliant DPOF compatible Movie: AVI format, Motion JPEG Audio: WAVE format, Monaural sound
Number of recorded pixels	Still image: 2592 × 1944 pixels/2736 × 1824 pixels (☑2)/ 2048 × 1536 pixels/1600 × 1200 pixels/640 × 480 pixels
File size	See the table on P.129.
Lens	Fujinon 10× optical zoom lens F3.2-F3.5
Focal length	f=6.3 mm-63 mm (Equivalent to approx. 38 mm-380 mm on a 35 mm camera)
Digital zoom	Approx. 5.7× (10× optical zoom lens is used together: Max. zoom scale: 57×)
Aperture (Wide-angle)	F3.2 to F8 9 steps 1/3 EV steps
Focal range	Normal: Wide-angle: approx. 90 cm (3.0 ft.) to infinity (In High-speed shooting mode: approx. 2 m (6.6 ft.) to infinity) Telephoto: approx. 2 m (6.6 ft.) to infinity (In High-speed shooting mode: approx. 4 m (13.1 ft.) to infinity) Macro: Wide-angle: approx. 10 cm (3.9 in.) to 2 m (6.6 ft.) (In High-speed shooting mode: approx. 10 cm (3.9 in.) to 2 m (6.6 ft.)) Telephoto: approx. 90 cm (1.5 ft.) to 2 m (6.6 ft.) (In High-speed shooting mode: approx. 90 cm (1.5 ft.) to 2 m (6.6 ft.))
Sensitivity	AUTO/Equivalent to ISO 64/100/200/400/800/1600
Photometry	TTL 64-zones metering Multi, Spot, Average
Exposure control	Program AE ((((), (), (), (), (), (), (
Scene position	(Anti-blur), (Natural light), (Portrait), (Landscape), (Night)
Exposure compensation	-2 EV to +2 EV in 1/3 EV-step increments
Shutter speed	15 sec. to 1/2000 sec. (depend on Exposure mode)
Continous shooting	Top 3-frame: Number of recorded frames: up to 3 frames (Max. 2 frames/sec.) Final 3-frame: Number of recorded frames: last 3 frames before releasing the shutter button (Max. 2 frames/sec.) Long-period continuous shooting mode: Number of recorded frames: up to 40 frames. (Max. 0.9 frames/sec.)
Auto bracketing	± 1/3 EV, ± 2/3 EV, ± 1 EV
Focus	Mode: Single AF/Continuous AF/Manual focus AF system: TTL contrast-type, AF-assist illuminator AF frame selection: AF (CENTER), AF (MULTI), AREA AF

Specifications

Svstem	
White balance	Automatic scene recognition/Preset (Fine, Shade, Fluorescent (Daylight), Fluorescent (Warm White), Fluorescent (Cool White), Incandescent)/Custom
Self-timer	Approx. 10 sec./2 sec.
Flash type	Popping the flash up automatically Effective range (AUTO): Wide-angle: approx. 30 cm-4 m (1.0 ft13.1 ft.) Telephoto: approx. 80 cm-4 m (2.6 ft13.1 ft.)
Flash mode	Auto, Red-Eye Reduction, Forced Flash, Suppressed Flash, Slow Synchro, Red-Eye Reduction + Slow Synchro
Viewfinder	0.33 inches, 115,000 pixels electronic viewfinder, Approx. 100 % coverage
LCD monitor	1.8 inches, Aspect ratio: 4:3; approx. 115,000 pixels TFT color LCD monitor, Approx. 100% coverage
Movie	640 × 480 pixels/320 × 240 pixels (40/20) (30 frames per second with monaural sound) A series of continuous image can be recorded up to available recording time per xD-Picture Card. Zoom cannot be used during movie recording.
Photography functions	Post shot assist window, High-speed shooting, Best framing, Frame No. memory
Playback functions	Trimming, Image rotate, Automatic playback, Multi-frame playback, Sorting by date, Histograms (Highlight warning), Voice memo
Other functions	PictBridge, Exif print, PRINT Image Matching II, Language (English, Francais, Deutsch, Español, Italiano, 中文, 한글), Time difference, FinePix photo mode (<i>F</i> -mode)

Input/Output Terminal				
A/V OUT (Audio/Visual output) NTSC/PAL-type (with monaural sound)				
Digital input/output	USB2.0 High-Speed			
DC input socket	AC-5VX/AC-5VH/AC-5VHS (sold separately)			

Power Supply and Others

Power supply

- 4× AA-size alkaline batteries
- 4× AA-size Ni-MH (Nickel-Metal Hydride) batteries (sold separately)

Guide to the number of available frames for battery operation

Battery Type	With LCD monitor ON	With viewfinder (EVF) ON	
Alkaline batteries	Approx. 250 frames	Approx. 270 frames	
Ni-MH batteries 2500 mAh	Approx. 500 frames	Approx. 540 frames	

According to the CIPA (Camera & Imaging Products Association) standard procedure for measuring digital still camera battery consumption (extract):

When using alkaline batteries, use the batteries supplied with the camera. You can use Ni-MH batteries also. The storage media should be **xD-Picture Card** or Microdrive. Pictures should be taken at a temperature of +23°C (+73°F), with the LCD monitor turned on, AF-assist illuminator off, the optical zoom moved from full wide-angle to full telephoto (or vice-versa) and back again to its original position every 30 seconds, the flash used at full power every second shot and the camera turned off and then on again

 Note: Because the number of available shots varies depending on the capacity of alkaline batteries or the level of charge in Ni-MH batteries, the figures shown here for the number of available shots using batteries are not guaranteed.
 The number of available shots will also decline at low temperatures.

Camera dimensions (W/H/D)	113.5 mm \times 85.0 mm \times 112.0 mm/4.4 in. \times 3.3 in. \times 4.4 in. (not including accessories and attachments)
Camera mass (weight)	Approx. 370 g/13.1 oz. (not including accessories, batteries and xD-Picture Card)
Weight for photography	Approx. 470 g/16.6 oz. (including batteries and xD-Picture Card)
Operating conditions	Temperature: 0°C to +40°C (+32°F to +104°F) 80% humidity or less (no condensation)

■ Standard number of available frames/recording time per xD-Picture Card

once every 10 shots.

The number of available frames, recording time or file size varies slightly depending on the subjects photographed. Note also that the divergence between standard number of frames and the actual number of frames is greater for xD-Picture Cards with higher capacities.

Quality setting	5M F	5M N	3:2	ЗМ	2M	03M	RAW	(30 fps)	(30 fps)
Number of recorded pixels	2592 >	< 1944	2736 × 1824	2048 × 1536	1600 × 1200	640 × 480	_	640 × 480	320 × 240
Image data size	2.5 MB	1.3 MB	1.3 MB	780 KB	630 KB	130 KB	11 MB	_	-
DPC-16 (16 MB)	6	12	12	19	25	122	1	13 sec.	26 sec.
DPC-32 (32 MB)	12	25	25	40	50	247	2	27 sec.	54 sec.
DPC-64 (64 MB)	25	50	51	81	101	497	5	55 sec.	109 sec.
DPC-128 (128 MB)	51	102	103	162	204	997	11	111 sec.	219 sec.
DPC-256 (256 MB)	102	204	207	325	409	1997	23	223 sec.	7.3 min.
DPC-512/M512 (512 MB)	205	409	414	651	818	3993	46	7.4 min.	14.6 min.
DPC-M1GB (1 GB)	412	819	830	1305	1639	7995	92	14.9 min.	29.3 min.

- *These specifications are subject to change without notice. FUJIFILM shall not be held liable for damages resulting from errors in this Owner's Manual.
- The LCD monitor on your digital camera is manufactured using advanced high-precision technology. Even so, small bright points and anomalous colors (particularly around text) may appear on the monitor. These are normal display characteristics and do not indicate a fault with the monitor. This phenomenon will not appear on the recorded image.
- * The operation error may be caused in a digital camera by the strong radio interference (i. e. electric fields, static electricity, line noise, etc.).

* Due to the nature of the lens, the edges of images may appear distorted. This is normal.

Explanation of Terms

Deactivated batteries

Leaving an Ni-MH battery unused in storage for a long period may cause a rise in the level of substances that inhibit current flow inside the battery and result in a dormant battery. A battery in this state is referred to as deactivated.

Because current flow is inhibited in a deactivated Ni-MH battery, the battery's original level of performance cannot be achieved.

ΕV

A number denotes Exposure Value. The EV is determined by the brightness of the subject and sensitivity (speed) of the film or CCD. The number is larger for bright subjects and smaller for dark subjects. As the brightness of the subject changes, a digital camera maintains the amount of light hitting the CCD at a constant level by adjusting the aperture and shutter speed.

When the amount of light striking the CCD doubles, the EV increases by 1. Likewise, when the light is halved, the EV decreases by 1.

Frame rate (fps)

The frame rate refers to the number of images (frames) that are photographed or played back per second. For example, when 10 frames are continuously photographed in a 1-second interval, the frame rate is expressed as 10 fps.

For reference, TV images are displayed at 30 fps (NTSC).

JPEG

Joint Photographic Experts Group

A file format used for compressing and saving color images. The higher the compression rate, the greater the loss of quality in the decompressed (restored) image.

Memory effect

If an Ni-MH battery is repeatedly charged without first being fully discharged, its performance may drop below its original level. This is referred to as the "memory effect".

Motion JPEG

A type of AVI (Audio Video Interleave) file format that handles images and sound as a single file. Images in the file are recorded in JPEG format. Motion JPEG can be played back by QuickTime 3.0 or later.

Smea

A phenomenon specific to CCDs whereby white streaks appear on the image when there is a very strong light source, such as the sun or reflected sunlight, in the photography screen.

WAVE

A standard format used on Windows systems for saving audio data. WAVE files have the ".WAV" file extension and the data can be saved in either compressed or uncompressed format. Uncompressed recording is used on this camera

WAVE files can be played back on a personal computer using the following software:

Windows: MediaPlayer

Macintosh: QuickTime Player

* QuickTime 3.0 or later

White Balance

Whatever the kind of the light, the human eye adapts to it so that a white object still looks white. On the other hand, devices such as digital cameras see a white subject as white by first adjusting the color balance to suit the color of the ambient light around the subject. This adjustment is called matching the white balance.

Exif Print

Exif Print Format is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.

FUJIFILM Digital Camera Worldwide Network

If you have technical questions or if you need repair service, ask the following local distributor.

Please present the warranty card and your purchase receipt when you ask for repairs. Refer to the warranty card for conditions of the warranty. There is a case that repair and Technical support cannot be accepted for some models which your local distributor does not deal with.

These lists are subject to change without notice.

NORTH AME	RICA	
Canada	Fuji Photo Film Canad	da Inc.
Oariada	Technical support	600 Suffolk Court Mississauga Ontario, L5R 4G4
	recimical support	TEL 1-866-818-FUJI (3854) http://www/fujihelp.ca
	Repair service	600 Suffolk Court Mississauga Ontario, L5R 4G4
	riopan corrido	TEL 1-800-263-5018 FAX 1-905-755-2993 http://www/fujihelp.ca
U.S.A.	Fuji Photo Film USA	· == · · · · · · · · · · · · · · · · ·
	Technical support	1100 King George Post Rd., Edison, NJ 08837
		TEL 800-800-3854 FAX 732-857-3487 digitalinfo@fujifilm.com
	Repair service	1100 King George Post Rd., Edison, NJ 08837
	.,	TEL 732-857-3000 FAX 732-857-3471 njcamerarepair@fujifilm.com
Hawaii	Fuji Photo Film Hawai	
	Technical support &	94-468 Akoki Street, Waipahu, HI. 96797
	Repair service	TEL 1-808-677-3854, ext. 209 FAX 1-808-677-1443 kurt_kmett@fujifilmhawaii.com
CENTRAL 9	SOUTH AMEDICA	
	SOUTH AMERICA	
Argentina	Imagen e informacion	
	Technical support &	Fondo de la Legua 936 San Isidro Pcia. de Buenos Aires
Delbase	Repair service	TEL +54-11-4836-1000 FAX +54-11-4836-1144 servtec@imageneinformacion.com.ar
Bolivia	Reifschneider Bolivia	
	Technical support &	Calle H N. ° 5 - Equipetrol Norte - Santa Cruz
Drozil	Repair service	TEL +591 33 44 1129 FAX +591 33 45 2919 gciagral@bibosi.scz.entelnet.bo
Brazil	Fuji Photo Film do Bra	
	Technical support & Repair service	Av. Vereador José Diniz, 3400 - Campo Belo, São Paulo/SP TEL 0800-12-8600 FAX +55 11 5091-4150 camarasdigitais@fujifilm.com.br
Chile	Reifschneider SA	TEL 0000-12-0000 FAX +55 11 5091-4150 Camarasulgitais@iujiiim.com.br
Crille	Technical support &	Av. El Conquistador del Monte 5024, Huechuraba, Santiago, Chile
	Repair service	TEL 02-4431500 FAX 02-4431596 ceciliacalvo@reifschneider.cl
Colombia	Animex de Colombia I	
Colombia	Technical support &	Calle 44 N.° 13-43 Piso 2 Apartado 18001 - Bogotá
	Repair service	TEL +57 1 338-0299 FAX +57 1 288-2208 animex@etb.net.co
Ecuador	Espacri Cia Ltda	TEL +37 1 330-0233 1 AX +37 1 200-2200 allilliex@etb.llet.co
Lcuadoi	Technical support &	Bolivar 5-69 y Hermano Miguel
	Repair service	TEL 593-72-835526 FAX 593-72-833157
Ecuador	Importaciones Espace	
200000	Technical support &	Simón Bolivar 5-69 y Hno. Miguel - Cuenca
	Repair service	TEL +593 783 5526 FAX +593 783 3157 portiz@fujifilm.com.ec
Mexico	Fujifilm de Mexico, S.	
	Technical support	Av. Ejercito Nacional 351, Col. Granada 11520 Mexico, D.F.
		TEL (52-55) 5263-5566 / 68 FAX (52-55) 5254-1508 jlgiraud1@fujifilm.com.mx
	Repair service	Av. Presidente Juarez 2007, Col. Tepetlacalco, 54090 Tlalnepantla, Edo. de Mexico
		TEL (52-55) 5263-5500 FAX (52-55) 5254-1508 jlgiraud1@fujifilm.com.mx
Paraguay	Errece S.R.L.	, , , , , , , , , , , , , , , , , , , ,
5 7	Technical support &	Edificio Unitas 15 de Agosto 1035, Asunción
	Repair service	TEL +595 21 444256 FAX +595 21 444651 jmarbulo@fujifilm.com.py
Peru	Procesos de Color S./	
	Technical support &	Pablo Bermudez 111 Apartado 3794 - Esq. Arequipa - Lima 11
	Repair service	TEL +51 14 33 5563 FAX +51 14 33 7177 jalvarado@fujifilm.com.pe
Uruguay	Fotocamara S.R.L.	
	Technical support &	Cuareim 1439, montevideo, Uruguay
	Repair service	TEL +598-2-9002004 FAX +598-2-9008430 fotocam@adinet.com.uy
Uruguay	Kiel S.A.	
	Technical support &	Maldonado 1787 Montevideo- Uruguay
	Repair service	TEL (05982) 419 4542 FAX (05982) 412 0046 kiel@fujifilm.com.uy
Venezuela	C. Hellmund & Cia Sa	
	Technical support &	Av. Ppal Diego Cisneros Caracas Venezuela Edf Oficentro
	Repair service	TEL 0212-2022300 FAX 0212-2399796 hellmund@hellmund.com
EUROPE		
Austria	Fuji Film Oesterreich	
ливина	Technical support &	Traviatagasse/Pfarrgasse, 1230 Vienna, Austria
	Repair service	TEL 0043 1 6162606/51 or 52 FAX 0043 1 6162606/58 kamera.service@fujifilm.at
Belgium	Belgian Fuji Agency	TEL 0045 TOTO2000/31 OF 32 FAX 0043 TOTO2000/30 Kamera.service@fujiiim.at
Dolgium	Technical support &	20, Avenue Lavoisier, Wavre, 1300, Belgium
	recinical support &	20, Atomic Latonom, Wavie, 1000, Delgium

130 Repair service TEL 3210242090 FAX 3210238562 info@fuji.be 131

FUJIFILM Digital Camera Worldwide Network

Croatia	I&I d.o.o.	
	Technical support	Hondlova 2, Zagreb, Croatia
	Repair service	TEL 38512319060 FAX 2310240 dsaravanja@fujifilm.hr Hondlova 2, Zagreb, Croatia
	nepail service	TEL 38512316228 FAX 2310240 info@fujifilm.hr
Cyprus	PMS IMAGING LTD	7 EL 000 120 10 170 120 10 1110 G 10 J 11111111
**	Technical support &	11, Dighenis Akritas Avenue, P.O.BOX 22315, 1586 Nicosia
	Repair service	TEL 35722746746 FAX 35722438209 mariosashiotis@fujifilm.com.cy
Cyprus	Doros Neophytou CA	
	Technical support &	28B, Agiou Demetriou, Acropoli, Nicosia
Czech Republic	Repair service Fujifilm Cz., s.r.o.	TEL 35722314719 FAX 35722515562 dorosn@logosnet.cy.net
Ozecii Nepublic	Technical support	U nakladoveho nadrazi 2/1949, 130 00 Praha 3
		TEL 00420 234 703 411 FAX 00420 234 703 489 fricman@fujifilm.cz
Czech Republic	AWH servis	
	Repair service	Milesovska 1, 130 00 Praha 3, Czech republic
	- ::::: D	TEL 00420 222 721 525 FAX 00420 222 720 122 awh@awh.cz
Denmark	Fujifilm Denmark A/S	Stubbeled 2, 2950 Vedbæk Denmark
	Technical support & Repair service	TEL 0045 45662244 FAX 0045 45662214 fujifilm@fujifilm.dk
Finland	Fuji Finland Oy	TEE OO TO TOOGEETT TYDY OO TO TOOGEETT TAJIIIII (G TAJIIIII III)
	Technical support &	Martinkyläntie 41, 01720 Vantaa, Finland
	Repair service	TEL +358 9 825951 FAX +358 9 870 3818 fuji@fuji.fi
France	FUJIFILM France	
	Technical support &	2, Avenue Franklin, 78186 Saint-Quentin en Yvelines, France
Germany	Repair service Fuji Photo Film (Euro	FAX 33 1 01 30 58 58 65 direction.technique@fujifilm.fr
definally	Technical support &	Heesenstr. 70, 40549 Düsseldorf
	Repair service	International call TEL +49 211 50890 FAX +49 211 5089668 service@fujifilm.de
		National call* TEL 0180 5898980 FAX 0180 5898982
_		* 12 Cent/Min aus dem deutschen Festnetz
Greece	FUJIFILM HELLAS S.A	
	Technical support & Repair service	1, Ihous & Ag. Anargiron str., 175 64 P.Phaliro, Athens, Greece TEL 0030 210 9404100 FAX 0030 210 9404397 fujifilm@fujifilm.gr
Hungary	Fujifilm Hungary Ltd.	TEE 0000 ET0 0404100 T70X 0000 ET0 0404007 Tajiiiiii@tajiiiiiii.gi
. 5,	Technical support	Vaci ut 19. Budapest, 1134, Hungary
		TEL 3612389410 FAX 3612389401 fujifilm@fujifilm.hu
Iceland	Icephoto (Ljosmynda	
	Technical support & Repair service	Skipholt 31, 105 Reykjavik, Iceland TEL 354 568 0450 FAX 354 568 0455 framkollun@fujifilm.is
Italy	FujiFilm Italia S.p.A.	TEL 334 300 0430 FAX 334 300 0433 Hallikollull@lujillilli.is
· · · · · ·	Technical support	Via Dell'Unione Europea, 4 - 20097 San Donato Milanese (MI), Italy
		TEL 039-02895821 FAX 039-0289582912 info@fujifilm.it
	Repair service	Fujifilm On Line - Call center
1.00		TEL 039-026695272 info@fujifilm.it
Lithuania	Fujifilm Lithuania Technical support &	Gerosios Vilties str. 38, LT-03143 Vilnius, Lithuania
	Repair service	TEL 370-5-2130121 FAX 3705-5-2134066 info@fujifilm.lt
Malta	Ciancio (1913) Co.Ltd	
	Technical support &	Fuji Tech Centre, Ciancio House, Cannon Road, Qormi, QRM05
	Repair service	TEL 0356-21-480500 FAX 0356-21-488328 info@fujifilm.com.mt
Netherlands	Fujifilm Nederland BV	
	Technical support	Hoogstraat 39, 3011 PE, Rotterdam, The Netherlands
	Repair service	TEL 010-2812345 FAX 010-2812334 fuji@fujifilm.nl Hoevenseweg 43, 4877 LA, Etten-Leur, The Netherlands
	riopair service	TEL 010-2812345 FAX 076-7502641 reparatie@fujifilm.nl
Norway	Fujifilm Norge AS	, and the same of
	Technical support	Lilleakerveien 10, 0283 Oslo, Norway
		TEL 0047-22736000 FAX 0047-22736020 www.fujiifilm.no/ mailto:post@fujifilm.no
	Repair service	Liaveien 1, 5132 Nyborg, Norway
Poland	Fujifilm Polska Distrib	TEL 0047-55393880 FAX 0047-55195201 www.camera.no/mailto:service@camera.no
i olaria	Technical support	Poland AlJerozolimskie 178; 02-486 Warszawa
		TEL +48-22-517-66-00 FAX +48-22-517-66-02 fujifilm@fujifilm.pl
	Repair service	Poland, Muszkieterow 15, 02-273 Warszawa
		TEL +48-22-886-94-40 FAX +48-22-886-94-42 serwis@fujifilm.pl
Portugal	Fujifilm Portugal, Lda	
	Technical support	Av. Fontes Pereira de Melo, 342, 4100-259 Porto, Portugal TEL (351) 226194200 FAX (351) 226194213 finepix@fujifilm.pt
	Repair service	Av. Fontes Pereira de Melo, 342, 4100-259 Porto, Portugal
		TEL (351) 226194200 FAX (351) 225194662 cameras@fujifilm.pt
		- · ·

Romania	CTS-Cardinal Top Sy	stems Ltd
	Technical support &	112, Calea Dorobanti street, 4 flat, 1sector, Bucharest, Romania
	Repair service	TEL 4021-230-09-82 FAX 4021-230-09-82 cts_tirla@hotmail.com
Russia	ZAO "Fujifilm RU" Technical support	Bld. 1, 10, Rozanova str., Moscow, 123007, Russia
	recriffical support	TEL +7-095-9858 FAX +7-095-230-6217 info@fujifilm.ru
	Repair service	18, Shelepikhinskaya Naberezhnaya str., Moscow, 123290, Russia
		TEL +7-095-797-3434 FAX +7-095-797-3434
Slovakia	Fujifilm Slovakia	
	Technical support	Pribylinska 2, 831 04 Bratislava, Slovakia TEL 00421 2 44 888 077 FAX 00421 2 44 889 300 fujifilm@fujifilm.sk
	Repair service	FIS Tatracentrum, Hodzovo nam. 4 - Tatracentrum, 811 06 Bratislava, Slovakia
	riopan service	TEL 00421 2 54 647 347 fis.tatracentrum@stonline.sk
Spain	Fujifilm España S.A.	
	Technical support	Aragón 180, 08011 Barcelona (España)
	Danainaaniaa	TEL 902012535 FAX 934515900 / 933230330 info@fujifilm.es
	Repair service	Aragón 180, 08011 Barcelona (España) TEL 934511515 FAX 934515900 / 933230330 tallersat@fujifilm.es
Sweden	Fujifilm Sverige AB	1 LL 334311313 1 AX 334313300 / 333230330 talletsatt@rujillini.es
	Technical support	Sveavägen 167 104 35 Stockholm
		TEL 46 8 506 141 70 FAX 46 8 506 142 09 kamera@fujifilm.se
	Repair service	Sveavägen 167 104 35 Stockholm
Switzerland / Lic	htonotoin	TEL 46 8 506 513 54 FAX 46 8 506513 54 kameraverkstaden@fujifilm.se
owicenanu / Lic	rntenstein Fujifilm (Switzerland)	AG
	Technical support &	Niederhaslistrasse 12, 8157 Dietlikon, Switzerland
	Repair service	TEL +41 44 855 5154 FAX +41 44 855 5329 RepairCenter@fujifilm.ch
Turkey	Fujifilm Turkiye Sinfo	
	Technical support	Fujifilm Plaza, Dereboyu Cad. 39 34660 Halkali, Istanbul, Turkey TEL +90 212 696 5090 FAX +90 212 696 5009 csarp@fujifilm.com.tr
	Repair service	Fujifilm Plaza, Dereboyu Cad. 39 34660 Halkali, Istanbul, Turkey
	Tiopaii corrido	TEL +90 212 696 5090 FAX +90 212 696 5010 servis@fujifilm.com.tr
U.K.	Fuji Photo Film (UK)	
	Technical support	St Martins Way St Martins Business Centre Bedford MK42 0LF
	Popoir convice	TEL +44 (0)123 424 5383 FAX +44 (0)123 424 5285 fujitec@fuji.co.uk St Martins Way St Martins Business Centre Bedford MK42 0LF
	Repair service	TEL +44 (0)123 421 8388 FAX +44 (0)123 424 5285 fujitec@fuji.co.uk
Ukraine	Image Ukraine CJSC	122 111 (0) 120 121 0000 1777 111 (0) 120 121 0200 14]100(44)100(47)
	Technical support &	12, Kontraktova ploshcha, Kyiv 04070, Ukraine
	Repair service	TEL +380-44-4909075 FAX +380-44-4909076 d@fujifilm.ua
MIDDLE EAST		
Iran	Tehran Fuka Co.	
	Technical support &	229, "Fuji" Bldg., Mirdamad Blvd., Tehran 19189, Iran
Israel	Repair service Shimone Group Ltd.	TEL (+98-21)2254810-19 FAX (+98-21)2221002 fuka@neda.net
isiaei	Technical support	Efal 33 keyriat Arie Petah Tikva 49130, Israel
	r commour capport	TEL (+) 972 3 9250666 digital@fujifilm.co.il
	Repair service	Efal 33 keyriat Arie Petah Tikva 49130, Israel
		TEL (+) 972 3 9250666 FAX 972 3 9250699 khaim@shimone.com
Jordan	Grand Stores Technical support &	Al- Abdali, Amman / Jordan
	Repair service	TEL 009626-4646387 FAX 009626-4647542 gstores@go.com.jo
Qatar	Techno Blue	
Qatar	Technical support	Blue Salon Bldg, 3rd Floor, Suhaim bin Hamad st, Al- Saad, Doha
	Technical support	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com
Qatar Saudi Arabia	Technical support Emam Distribution C	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com o. Ltd.
	Technical support	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia
Saudi Arabia	Technical support Emam Distribution C	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa
Saudi Arabia	Technical support Emam Distribution Co Technical support	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa
Saudi Arabia	Technical support Emam Distribution C Technical support Film Trading Compar Technical support	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa 19 Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY
Saudi Arabia	Technical support Emam Distribution Correction Correction Support Film Trading Compared T	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa iy Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA
Saudi Arabia Syria	Technical support Emam Distribution C Technical support Film Trading Compar Technical support Repair service	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa 19 Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY
Saudi Arabia Syria	Technical support Emam Distribution C Technical support Film Trading Compar Technical support Repair service Grand Stores	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa 19 Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA TEL + 963 21 4641903 FAX + 963 21 4641907 filmtradin@Net.SY
Saudi Arabia Syria	Technical support Emam Distribution C Technical support Film Trading Compar Technical support Repair service	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa iy Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA
	Technical support Emam Distribution C Technical support Film Trading Compar Technical support Repair service Grand Stores Technical support &	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa N Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA TEL + 963 21 4641903 FAX + 963 21 4641907 filmtradin@Net.SY P. O. Box 2144, Saleh Bin Lahej Building, Al Garhoud, Deira, Dubai TEL + 971-4-2823700 FAX + 971-4-2828382 photography@grandstores.ae
Saudi Arabia Syria U.A.E.	Technical support Emam Distribution C Technical support Film Trading Compar Technical support Repair service Grand Stores Technical support & Repair service	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa ny Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA TEL + 963 21 4641903 FAX + 963 21 4641907 filmtradin@Net.SY P. O. Box 2144, Saleh Bin Lahej Building, Al Garhoud, Deira, Dubai TEL + 971-4-2823700 FAX + 971-4-2828382 photography@grandstores.ae P.O.Box-2942 Haddah St. HTC, Sana'a, Yemen
Saudi Arabia Syria U.A.E.	Technical support Emam Distribution C Technical support Film Trading Compan Technical support Repair service Grand Stores Technical support & Repair service Al-Haidary Trading Technical support	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com o. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa N Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA TEL + 963 21 4641903 FAX + 963 21 4641907 filmtradin@Net.SY P. O. Box 2144, Saleh Bin Lahej Building, Al Garhoud, Deira, Dubai TEL + 971-4-2823700 FAX + 971-4-2828382 photography@grandstores.ae P.O.Box-2942 Haddah St. HTC, Sana'a, Yemen TEL 00967-1-503980 FAX 00967-1-503983
Saudi Arabia Syria U.A.E.	Technical support Emam Distribution C Technical support Film Trading Compar Technical support Repair service Grand Stores Technical support & Repair service Al-Haidary Trading	TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com b. Ltd. P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa ny Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA TEL + 963 21 4641903 FAX + 963 21 4641907 filmtradin@Net.SY P. O. Box 2144, Saleh Bin Lahej Building, Al Garhoud, Deira, Dubai TEL + 971-4-2823700 FAX + 971-4-2828382 photography@grandstores.ae P.O.Box-2942 Haddah St. HTC, Sana'a, Yemen

132 TEL 00967-1-503977 FAX 00967-1-503983 133

FUJIFILM Digital Camera Worldwide Network

AFRICA		
Egypt	Foto Express Egypt	
	Technical support &	426 Pyramids St., Giza, Egypt
14	Repair service	TEL (202) 7762062 FAX (202) 7760169 fotoegypt@access.com.eg
Kenya	Fuji Kenya Ltd	D.O. David 40000 004000 Feeli Diagram - David Majorki Manua
	Repair service	P.O.Box 41669-00100, Fuji Plaza, Chiromo Road, Nairobi, Kenya. TEL (254-20)4446265-8 FAX (254-20)4448515 / 7 info@fujifilm.co.ke
OCEANIA		
Australia	FUJIFILM Australia Pt	v Ltd
	Technical support	114 Old Pittwater Road, Brookvale, NSW, 2100, Australia
		TEL 1800 226 355 FAX +61 (2) 9938 1975 digital@fujifilm.com.au
	Repair service	114 Joynton Avenue, Zetland, NSW, 2017, Australia
		TEL 1800 226 355 FAX +61 (2) 9938 1975 digital@fujifilm.com.au
Fiji	Brijlal & Co. Ltd	
	Technical support &	70-72 Cumming Street,Suva,Fiji
	Repair service	TEL (679)3304133 FAX (679)3302777 kapadia@connect.com.fj
New Caledonia	Phocidis SARL	
	Technical support &	58, rue Higginson - B.P.661 - 98845
	Repair service	TEL (00 687) 25-46-35 FAX (00 687) 28-66-70 phocidis@phocidis.nc
New Zealand	Fujifilm NZ Ltd	
	Technical support &	Cnr William Pickering & Bush Road Albany, Auckland
D N O:	Repair service	TEL +64-9-4140400 FAX +64-9-4140410 glenn.beaumont@fujifilm.co.nz
Papua New Guinea		0 11 45 411 1 14 D 1 01 D 1 NOD DNO M 1 DO D 0407 D 1 NOD DNO
	Technical support	Section 15, Allotment 1, Reke St, Boroko NCD. PNG. Mail: PO Box 2167, Boroko NCD. PNG. TEL +675 3256411 FAX +675 3250311 oceania@daltron.com.pg

ASIA							
	Fuii Dhete Dreduete	Co. Ltd.					
Hong Kong	Fuji Photo Products						
	Technical support & Repair service	8/F.,TSUEN WAN IND. CENTRE, 220 TEXACO RD., TSUEN WAN, HONG KONG TEL (852)2406 3287 FAX (852)2408 3130 rsd@chinahkphoto.com.hk					
Indonesia	PT Modern Photo Tb						
indonesia	Technical support & Jl.Matraman Rava 12, Jakarta Timur 13150						
Malaccia	Repair service	TEL +62 021 2801000 FAX +62 021 8581620+62 021 2801012 kmr-srv@moderngroup.co.id					
Malaysia	Fuji Photo Film (Mal						
	Technical support	Letter Box 1, Level 10, 11 & 12, Menara Axis, No 2, Jalan 51A/223, 46100 Petaling Jaya,					
		Selangor Darul Ehsan, Malaysia					
		TEL 603-79584700 FAX 603-79584110 digital@fujifilm.com.my					
	Repair service	Letter Box 1, Level 10, 11 & 12, Menara Axis, No 2, Jalan 51A/223, 46100 Petaling Jaya,					
		Selangor Darul Ehsan, Malaysia					
		TEL 603-79584700 FAX 603-79584110 technical@fujifilm.com.my					
Philippines	YKL Development &						
	Technical support	24 Sto. Domingo St., Quezon City 1100, Philippines					
		TEL 632-7436601~06 FAX 632-7324661 digital@yklcolor.com					
	Repair service	24 Sto. Domingo St., Quezon City 1100, Philippines					
		TEL 632-7436601~06 FAX 632-7324661 tech_services@yklcolor.com					
Singapore	Fuji Photo Film Singapore Pte Ltd						
	Technical support &	10 New Industrial Road Fujifilm Building Singapore 536201					
	Repair service	TEL 65-6380 5557 FAX 65-6281 3594 service@fujifilm.com.sg					
South Korea	Korea Fujifilm Co., Ltd.						
	Technical support	30-1, Mukjeung-dong, Jung-gu, Seoul, Korea					
		TEL +82-2-3282-7363 FAX +82-2-2269-7435 photo@fujifilm.co.kr					
South Korea	Yonsan AS Center (I						
	Repair service	#301, 3F, Jeonjaland, 16-9, Hangangro3-ga, Yongsan-gu, Seoul, Korea					
		TEL +82-2-701-1472 FAX +82-2-718-1331 1bowl@hanmail.net					
South Korea	Kangnam AS Center						
	Repair service	2F, Hyeongin Tower, 23-2, Bangyi-dong, Songpa-gu, Seoul, Korea					
		TEL +82-2-2203-1472 FAX +82-2-418-5572 nurijili@hanmail.net					
South Korea	Busan AS Center (D						
	Repair service	241-4, Bujeon-dong, Busanjin-gu, Busan, Korea					
		TEL +82-51-806-1472 FAX +82-51-817-0083 merahan@yahoo.co.kr					
Taiwan	Hung Chong Corp.						
	Technical support &	No. 38, Min-Chuan E. Rd. Sec. 6, Taipei (114), Taiwan, R.O.C.					
	Repair service	TEL 886-2-6602-8988 FAX 886-2-2791-8647 dah@mail.hungchong.com.tw					
Thailand	Fuji Photo Film (Tha						
	Technical support	388 SP Building, 8th Floor, Phayathai, Bangkok 10400					
		TEL +662-2730029 ext. 755 FAX +662-2730239 supaleark@fujifilm.co.th					
	Repair service	388 SP Building, 8th Floor, Phayathai, Bangkok 10400					
		TEL +662-2730029 ext.761,762 FAX +662-2730239 warin@fujifilm.co.th					

Safety Notes

- Make sure that you use your FinePix S5200 / FinePix S5600 camera correctly. Read these Safety Notes and your Owner's Manual carefully before
- After reading these Safety Notes, store them in a

About the Icons

The icons shown below are used in this document to indicate the severity of the injury or damage that can result if the information indicated by the icon is ignored and the product is used incorrectly as a result.

⚠ WARNING

This icon indicates that death or serious injury can result if the information is ignored.

↑ CAUTION

This icon indicates that personal injury or material damage can result if the information is ignored.

The icons shown below are used to indicate the nature of the information which is to be observed.



Triangular icons tell you that this information requires attention ("important").



Circular icons with a diagonal bar tell you that the action indicated is prohibited ("Prohibited").



Filled circles with an exclamation mark tell you an action that must be performed

! WARNING

If a problem arises, turn the camera off, remove the batteries, disconnect and unplug the AC power adapter.

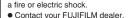
Continued use of the camera when it is emitting smoke, is emitting any unusual odor, or is in any other abnormal state can cause a fire or electric shock.

Contact your FUJIFILM dealer.

Unplug from power socket.

Do not allow water or foreign objects to enter the camera.

If water or foreign objects get inside the camera, turn the camera off, remove the batteries and disconnect and unplug the AC power adapter. Continued use of the camera can cause



Do not use the camera in the bathroom or shower.

This can cause a fire or electric shock.



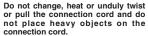
Do not disassemble.

Never attempt to change or take apart the camera. (Never open the casing.) Do not use the camera when it has

been dropped or the casing is damaged.

This can cause a fire or electric shock.

• Contact your FUJIFILM dealer.



These actions could damage the cord and cause a fire or electric shock.

• If the cord is damaged, contact your FUJIFILM dealer.



Do not place the camera on an unstable surface.

This can cause the camera to fall or tip over and cause injury.

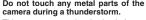


Never attempt to take pictures while in motion.

Do not use the camera while you are walking or driving a vehicle.

This can result in you falling down or being involved in a traffic accident.

Do not touch any metal parts of the



This can cause an electric shock due to induced current from the lightning discharge.



specified. Load the batteries with the ⊕ and ⊝ marks.





Safety Notes Memo

! WARNING

Do not heat, change or take apart the batteries.

Do not drop or subject the batteries to impacts.

Do not attempt to recharge lithium or alkaline batteries.

Do not store the batteries with metallic products.

Do not use chargers other than the specified model to charge the batteries.

Any of these actions can cause the batteries to burst or leak and cause fire or injury as a result.

Use only the batteries or AC power adapters specified for use with this camera.

camera.
Do not use voltages other than the power supply voltage shown.

The use of other power sources can cause a fire.

If the battery leaks and fluid gets in contact with your eyes, skin or clothing. Flush the affected area with clean water and seek medical attention or call an emergency number right away.



Do not use the charger to charge batteries other than those specified bere

The charger is designed for Fujifilm HR-AA Ni-MH batteries. Using the charger to charge conventional batteries or other types of rechargeable batteries can cause the battery to leak fluid, overheat or burst.



When discarding or storing batteries, cover the battery terminals with insulation tape.

 Contact with other metallic objects or batteries could cause the batteries to ignite or burst.



Keep **xD-Picture Card**s out of the reach of small children.

Because xD-Picture Cards are small, they can be swallowed by children. Be sure to store xD-Picture Cards out of the reach of small children. If a child swallows an xD-Picture Card, seek medical attention or call an emergency number.



CAUTION

Do not use this camera in locations affected by oil fumes, steam, humidity or dust.



This can cause a fire or electric shock.

Do not leave this camera in places subject to extremely high temperatures.

Do not leave the camera in locations such



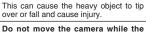
as a sealed vehicle or in direct sunlight.
This can cause a fire.

Keep out of the reach of small children.

This product could cause injury in the hands of a child.



Do not place heavy objects on the camera.





AC power adapter is still connected.
Do not pull on the connection cord
to disconnect the AC power adapter.
This can damage the power cord or
cables and cause a fire or electric shock.



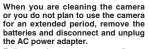
Do not use the AC power adapter when the plug is damaged or the plug socket connection is loose. This could cause a fire or electric shock.



Do not cover or wrap the camera or the AC power adapter in a cloth or blanket.

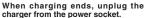


This can cause heat to build up and distort the casing or cause a fire.





Failure to do so can cause a fire or electric shock.





Leaving the charger plugged into the power socket can cause a fire.

Using a flash too close to a person's eyes may temporarily affect the eyesight.



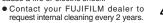
Take particular care when photographing infants and young children.

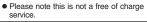
When an **xD-Picture Card** is removed, the card could come out of the slot too quickly. Use your finger to hold it and gently release the card.



Request regular internal testing and cleaning for your camera.

Build-up of dust in your camera can cause a fire or electric shock.









FUJI PHOTO FILM CO., LTD.

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Printed in China FPT-507107-PW