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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

FCC Statement

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

CAUTION

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

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

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

CAUTION

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

Please read the Safety Notes (separate note "Notes and Cautions") and make sure you understand them before using the camera.

IMPORTANT

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EC Declaration of Conformity

We Name: FUJIFILM Europe GmbH Address: Heesenstrasse 31 40549 Dusseldorf, Germany

declare that the product Product Name: FUJIFILM DIGITAL CAMERA FinePix S8000fd Manufacturer's Name: FUJIFILM Corporation Manufacturer's Address: 7-3, AKASAKA 9-CHOME, MINATO-KU, TOKYO 107-0052, JAPAN

conforms to the following Standards: Safety: EN60065: 2002 EMC: EN55022: 2006 Classe B EN55024: 1998 + A1: 2001 + A2: 2003 EN61000-3-2: 2000 + A2: 2003

following the provision of the EMC Directive (2004/108/EC) and Low Voltage Directive (2006/95/EC).

CE

Dusseldorf, Germany	September 1, 2007	alteria
Place	Date	Signature/Managing Director



This product comes with batteries. When these are empty, you shouldn't throw them away but deliver them as domestic chemical refuse.

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 disposal.

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Usable Memory Cards

You can use the **xD-Picture Card**, the SD Memory Card and the SDHC Memory Card with the FinePix S8000fd. In this Owner's Manual, these cards are expressed as "Memory Card" and "SD Memory Card".

About this Manual

About marks

! CAUTION

This mark denotes issues that may affect the camera's operation.

CHECK

This mark denotes points to notice in the camera's operation.

🔊 мемо

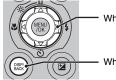
This mark denotes additional topics that complement the basic operating procedures.

Usable Memory Cards

You can use the **xD-Picture Card**, the SD Memory Card and the SDHC Memory Card with the FinePix S8000fd. In this Owner's Manual, these cards are expressed as "Memory Card" and "SD Memory Card".

■ 4-direction (▲▼◀►) button

Up, down, left, and right are indicated by black triangles in the Owner's Manual. Up or down is shown as \blacktriangle or \blacktriangledown , and left or right is shown as \blacktriangleleft or \blacktriangleright .







When pressing DISP/BACK:



Note

In this manual, the menu names or messages displayed in the LCD monitor appear in square brackets([]).

Accessories Included

• AA-size Alkaline Batteries (LR6) (4)



• Shoulder strap (1)



· Lens cap (1 set)



· A/V cable (1)



• USB cable (1)

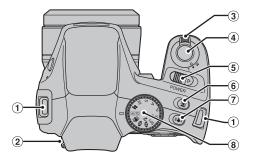


 CD-ROM (1) Software for FinePix

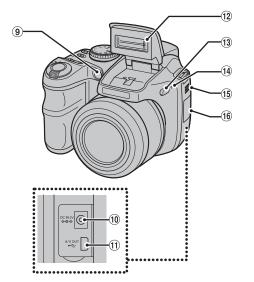


- Owner's Manual (this manual) (1)
- Notes and Cautions (1)

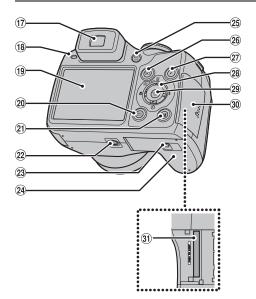
• Refer to the pages in parentheses for information on using the camera parts or features.



- ① Strap mount (p.15)
- (2) Diopter adjustment dial
- 3 Zoom lever (p.36)
- ④ Shutter button
- (5) POWER switch (p.22)
- € Intelligent Face Detection (p.30)/
- Red-eye removal button (p.30)
- ⑦ (♥) Dual IS button (p.32)
- (8) Mode dial



- (9) AF-assist illuminator (p.35)/Self-timer lamp (p.70)
- (1) DC IN 5V (power input) socket (p.121)
- (1) USB socket/A/V OUT (Audio/Visual output) socket (p.120, 122)
- 12 Flash (p.66)
- (13 **4** Flash pop-up button (p.66)
- (14) Microphone
- 15 Speaker
- (16) Terminal cover



17 Viewfinder (EVF)

(18) Indicator lamp (p.30)

(19 LCD monitor

20 DISP (Display)/BACK button (p.36, 38)

(2) ☑ Exposure compensation button (p.63, 90)

2 Tripod mount

3 Cover lock release catch (p.16)

24 Battery cover (p.16)

25 EVF/LCD (monitor selector) button (p.27)

(Playback) button (p.38)

(Photo mode) button (p.72, 75)

28 ▲▼◀► (4-direction) button

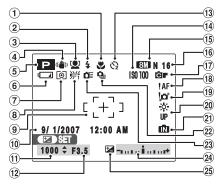
29 MENU/OK button

30 Slot cover (p.19)

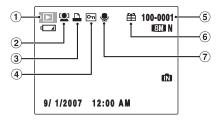
(3) Memory Card slot (p.19)

Example of screen Text Display

Photography mode



Playback mode



- Macro (close-up) (p.65)
 Flash (p.66)
- (3) ^[1] Intelligent Face Detection (p.30)
- ④ (Dual IS mode (p.32)
- (5) Photography mode (p.50)
- (6) Battery level indicator (p.17)
- (p.17) (7) [0] Photometry (p.78)
- ⑧ 岩 White balance (p.79)
- (9) AF frame (p.28)
- 10 Date/Time (p.23)
- 1 Shutter speed (p.59)
- (12) Aperture (p.57)
- (13) 🖏 Self-timer (p.69)
- (1) Sensitivity (p.75)

- 15 MN Quality mode (p.76)
- (f) Number of available frames (p.154)
- 17 EF FinePix COLOR (p.77)
- (18 !AFAF warning (p.28)
- (19) or Camera shake warning (p.140)
- (2) [☆]_{UP} Increasing monitor brightness (p.71)
- 21 🚺 Internal memory (p.21)
- (2) Continuous shooting (p.81)
- 23 D = High-speed shooting (p.80)
- (24) Exposure compensation indicator (p.63)
- (2) Exposure compensation (p.63)
- 1 Playback mode (p.38)
- Intelligent Face Detection (p.42)
- 3 🗳 DPOF (p.92)
- (4) Or Protection (p.98)
- (5) Frame number (p.115)

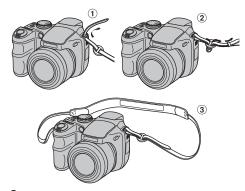
FinePix S8000fd has internal memory that can store images without Memory Card. In appears on the screen when the internal memory is active.

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Attaching the Strap and Lens Cap

Attaching the strap

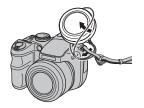
1 Attach the strap to the strap mounts on the camera. Once you have attached both ends of the strap, check carefully to make sure that the strap is firmly secured.



2 Attach the lens cap cord to the lens cap.

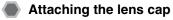


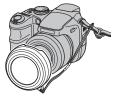
 ${f 3}$ Pull the lens cap cord through the strap.



CAUTION

- Attach the strap correctly to prevent dropping the camera.
- · Attach the lens cap cord to prevent losing the lens cap.





Loading the Batteries

Batteries are required to operate the digital camera. At first, load the batteries in the camera.

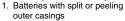
Compatible batteries

AA-size alkaline batteries (4) or AA-size Ni-MH rechargeable batteries (4) (sold separately)



! CAUTION

• Never use the following types of batteries, as they could cause serious problems such as battery fluid leakage or overheating:



2. Combinations of different

types of batteries or new and used batteries together

Outer casing

(2)⊕

- Do not use manganese, Ni-Cd or lithium batteries.
- Use the same brand and grade AA-size alkaline batteries as those supplied with the camera.

1 Slide the lock lease catch to open the battery cover.



🗷 СНЕСК

Check that the camera is turned off before opening the battery cover.

() CAUTION

- Do not open the battery cover while the camera is on. This could damage the Memory Card or ruin the image files on the Memory Card.
- · Do not apply force to the battery cover.

2 Load the batteries correctly as indicated by the polarity icons.



! CAUTION

Match the polarity icons (\oplus and \bigcirc) of the batteries to those on the inside of the battery cover.

3 Press on the battery cover to push the batteries down. Slide the cover closed.



CHECK

Make sure to close the battery cover securely until you hear a click.



Checking the battery charge

Turn the camera on and check the battery charge.



- (1) There is ample battery charge. (Not displayed)
- (2) There is insufficient charge left in the batteries. The batteries will soon run out. Have a new set of batteries ready. (Lit red)
- ③ The batteries are depleted. The display will shortly go blank and the camera will stop working. Replace or recharge the batteries. (Blinking red)



Notes on batteries

- Soil, such as fingermarks on the poles of the batteries, can shorten time for which the batteries can be used.
- 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). For this reason, it is better to use AA-size Ni-MH batteries.
- Due to the nature of the battery, the battery level warning (d____, d__) may appear early when the camera is used in cold locations. Try warming the batteries in your pocket or a similar location before use.
- 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.
- Depending on the camera mode, the transition from the to the transition from the to the transition from transition from the transition from the
- Use Fujifilm Battery charger (sold separately) to charge AA-size Ni-MH 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.
- Battery power consumption varies greatly depending on use. When you change to Playback mode from Photography mode, and may not occur, however, any suddenly blink red and the camera may stop operation.
- See "Notes and Cautions" (included) for more information.

Loading the Memory Card

Although you can store pictures in the camera's internal memory, you can store many more images on the Memory Card (sold separately). You can use the **xD**-**Picture Card** and the SD Memory Card with the FinePix S8000fd. In this Owner's Manual, these cards are expressed as "Memory Card".

SD Memory Cards/SDHC Memory Cards

They are operation-checked at FUJIFILM Corporation. Manufacturer: SanDisk

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- Compatible models will be updated in our website: http://www.fujifilm.com/products/digital_cameras/index.html
- Depending on the SD Memory Card, recording of movies may be interrupted.
 Use of above mentioned SD Memory Cards are recommended.
- The camera is not compatible with multimedia cards.

1 Open the slot cover.

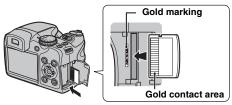


CAUTION

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

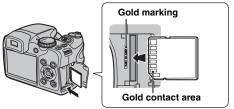
2 Insert a Memory Card.

(xD-Picture Card)



Align the gold marking with the gold contact area, then insert an **xD-Picture Card** completely.

(SD Memory Card)

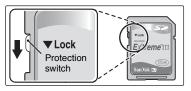


Align the gold marking with the gold contact area, then insert an SD Memory Card completely.



! CAUTION

Be sure to unlock the protection of the SD Memory Card before inserting it. If it is locked, recording/deleting images, as well as formatting are not available. To unlock the protection, slide the switch back, and the SD Memory Card will work normally.



! CAUTION

- A new SD Memory Card or a card previously used on a PC or any device other than the camera should be formatted (-p.117) on the camera before use.
- Do not use a minISD adaptor or a microSD adaptor which have exposed contact areas on the back. Use of these adaptors may cause a malfunction or damage due to the improper contacts.



3 Close the slot cover.



How to replace the Memory Card



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

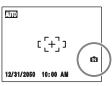
! CAUTION

- When storing Memory Cards, make sure that they are kept out of the reach of children. A Memory Card could be swallowed and cause suffocation. If a child swallows a Memory Card, seek medical attention or call emergency number right away.
- If the Memory Cards is oriented incorrectly, it will not go all the way into the slot. Do not apply force when inserting a Memory Card.
- Note that the Memory Cards may spring out if you release your finger quickly from the card immediately after the lock is released.
- Operation of this camera is only guaranteed when it is used with FUJIFILM xD-Picture Card and operationchecked SD Memory Card (→p.19).
- See p.139 for information on the **xD-Picture Card**, SD Memory Card and the Internal Memory.

MEMO

- The size of an image file varies depending on the subject. For this reason, the number recorded may not represent the actual number of frames.
- See p.154 for information on the standard number of available frames.

About internal memory



FinePix S8000fd has internal memory that can store images without Memory Card. **1** appears on the screen when internal memory is active.

When a Memory Card (sold separately) is inserted

[Record images]: Record images to a Memory Card. [Playback images]: Playback images in a Memory Card.

When a Memory Card (sold separately) is not inserted

[Record images]: Record images to internal memory. [Playback images]: Playback images in internal memory.

About images in the internal memory

Images held in the camera's internal memory may be corrupted or erased due to problems such as camera faults. Save your important data to another media (i.e., DVD-R, CD-R, CD-RW, hard disk, etc.). It is possible to transfer saved images on the internal memory to a Memory Card (\rightarrow p.99).

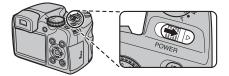
Turning On and Off



Turning the camera on in Photography mode

Slide the POWER switch to turn the camera on in Photography mode.

Slide the POWER switch again to turn the camera off.

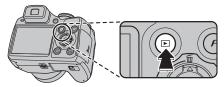


MEMO Switching between the Photography and Playback mode

Pressing when the camera is in Photography mode switches the camera to the Playback mode. Pressing the shutter button switches the camera to the Photography mode.

Turning the camera on in Playback mode

Press for about 1 second to turn the camera on in Playback mode. Slide the POWER switch to turn the camera off.



МЕМО

Press the shutter button to switch to the Photography mode.

Setting the language, date, and time

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

1 [歐 言語/LANG.] screen appears when turning the camera on.

START MENU		
日本語 DEUTSCH 中文简	EXELISH ESPAÑOL State Portugiés	FRANCAIS ITALIANO 한글 NEDERLANDS
PYCCKUN TÜRKÇE Polski Ok Set	ČESKY Svenska Backono	MAGYAR



Press ▲, ♥, ◀, or ► to select the language.

2 Press MENU/OK to confirm the setting.

${f 2}$ Set the date and time.





 Press ◀ or ▶ to select Year, Month, Day, Hour, or Minute.

(2) Press \blacktriangle or \blacksquare to correct the setting.

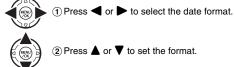
МЕМО

- Holding down ▲ or ▼ changes the numbers continuously.
- When the time displayed passes "12", the AM/PM setting changes.



3 Change the date format.







③ Always press MENU/OK after the settings are completed.

Date format

ex. September 1, 2007 [YY.MM.DD]: [2007.9.1] [MM/DD/YY]: [9/1/2007] [DD.MM.YY]: [1.9.2007]

🖄 МЕМО

[START MENU] screen also appears when the batteries have been removed and the camera has been left for a long period. Once the AC power adapter has been connected or the batteries have been installed for 10 hours or more, the camera settings will be retained for roughly 24 hours even if both sources of power are removed.

Auto power off function

When the Auto power off function is active, if the camera is left unused for 2 or 5 minutes, this function turns the camera off (\rightarrow p.118). To turn the camera back on, slide the POWER switch. To playback images, press \blacktriangleright for about 1 second.

Correcting the Date and Time

1 Open the [SET-UP] menu.

SHOOTING MENU CEI HIGH-SPEED SHOOTING OFF CEI CONTINUOUS OFF ; SEI SEFUP

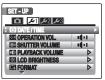


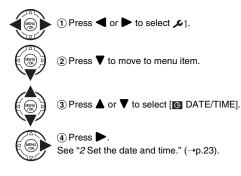
① Press MENU/OK to open the menu.

(2) Press ▲ or ▼ to select [SII SET-UP].

③ Press

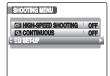
2 Display the [DATE/TIME] screen.





Selecting the Language

1 Open the [SET-UP] menu.





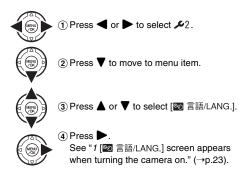
① Press MENU/OK to open the menu.

(2) Press ▲ or ▼ to select [SI SET-UP].

③ Press ▶.

2 Display the [题言語/LANG.] screen.



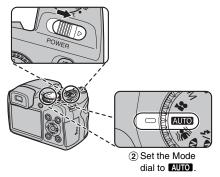


Taking Pictures (AUTO AUTO Mode)

This section describes the basic operations.

1 Turn the camera on.

1 Slide the POWER switch.



🕂 СНЕСК

Focal range

Wide-angle: approx. 70 cm (2.3 ft.) to infinity Telephoto: approx. 1.5 m (4.9 ft.) to infinity

Select S Macro mode to take close-up shots (→p.65).

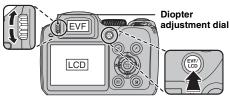
2 Press the Flash pop-up button to pop-up the flash.



${m 3}$ Switch the display.

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

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



МЕМО

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



Taking Pictures (AUTO AUTO Mode)

Holding the camera correctly

Brace your elbows against your sides and hold the camera with both hands. Using the viewfinder (EVF) allows for a steady arm position. preventing picture blur.





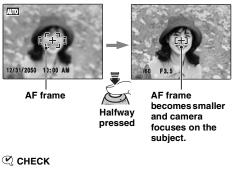


Do not cover the lens or flash with your fingers, and be careful not to touch the autofocus ring.

CAUTION

- Moving the camera while shooting gives a blurred picture (camera shake). Hold the camera steadily with both hands.
- If the lens or flash is obscured by your fingers or the strap, or if the autofocus ring is touched when shooting, subjects may be out of focus or the brightness (exposure) of your shot may be incorrect.
- When the autofocus ring is held during operation, a warning message [ZOOM ERROR] is displayed. Then the lens will automatically refocus.

4 Focus on the main subject in the AF frame and press the shutter button down halfway.

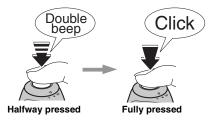


- Focus on the subject Double beep is heard Indicator lamp lit green
- Not focus on the subject No sound AF frame lit red **!AF** indicated Indicator lamp blinking green

MEMO

- The shutter button has a halfway point at which focus and exposure are automatically optimized before taking the picture by pressing fully down.
- When pressing the shutter button halfway, a lens operation sound may be heard.

5 Press the shutter button fully.



! CAUTION

When taking a picture using the flash, the image may disappear and go dark briefly due to flash charging. The indicator lamp blinks orange during charging.

MEMO

- When the subject is not in the AF frame, use AF/AE lock to take the picture (→p.34).
- When pressing the shutter button down fully in one motion, the camera takes the picture without the AF frame changing.

Flash



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

If you want to change the setting, see p.66 for information on flash.

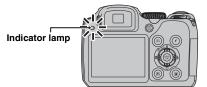
CAUTION

- The image shown on the screen before the picture is taken may differ in brightness, color, etc. from the image actually recorded. Play back the recorded image to check it (→p.38).
- When selecting a slow shutter speed that will cause camera shake, 10° appears on the screen. Use flash or a tripod.
- See p.140-143 for information on warning displays. See "Troubleshooting" (→p.144-149) for more information.



Indicator lamp display

The indicator lamp lights or blinks when pressing the shutter button, etc. The indicator lamp shows the camera status.



Display	Status
Lit green	Locking the focus
Blinking green	Camera shake warning, AF warning, or AE warning (ready to shoot)
Blinking green and orange alternately	Recording to Memory Card or internal memory (ready to shoot)
Lit orange	Recording to Memory Card or internal memory (not ready)
Blinking orange	Charging flash (flash will not fire)
Blinking red	Warnings for Memory Card and internal memory Card not formatted, incorrect format, memory full, Memory Card or internal memory error Lens operation error

МЕМО

Detailed warning messages appear on the screen (–)p.140-143).

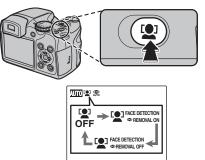
Using Intelligent Face Detection when taking pictures

Intelligent Face Detection allows you to focus on and adjust the brightness of people's faces. Intelligent Face Detection is effective with the camera held horizontally or vertically.

Available Photography modes: (₩), (₩), (₩), (₩), (₩), (\$P1/SP2 (♥, (♥, 🎽, '♥), №, , ★, '▼), P, A, S, M

1 Set Intelligent Face Detection.

Press 1 . Intelligent Face Detection setting changes each time you press 1 .



Red-eye effect, caused by the light of the flash reflecting off the inside of the eye, will be corrected automatically when a picture is taken with [PACE DETECTION TREMOVAL ON] set.

! CAUTION

- If the camera is unable to detect faces in an image, it will not correct the red eye-effect sufficiently, or not at all.
- · Correction results may differ depending on the scene.
- The processing may take more time if there are many faces in an image.

2 Check the composition on the LCD monitor.



When there are multiple people in the frame, Intelligent Face Detection will set a green frame around the face nearest to the center of the picture. This face has focusing priority.

Green frame

3 Press the shutter button down fully to take pictures.



CHECK [🖳 FACE DETECTION @ REMOVAL ON]

When a picture is taken with [**1** FACE DETECTION **C** REMOVAL ON] set, the red-eye effect will be detected and corrected before the image is recorded.



(1) Red-eye effect in an image will be detected after the shooting.



②Red-eye effect will be corrected before the image is recorded. When the redeye effect is not detected, processing will end without the [REMOVING] screen displayed.



Subjects not suitable for Intelligent Face Detection

Intelligent Face Detection automatically focuses on a face(s). However, difficulties will occur with the Intelligent Face Detection mode in the following situations:

- The face is obscured by glasses, sunglasses, a hat or hair.
- · A person turned sideways, or who has their head tilted
- The subject is too far away to recognize a face Intelligent Face Detection will not work in cases where the subject is standing on his/her head, is not a person (pet or other animal), or if the camera is not held correctly.

Use AF/AE lock (\rightarrow p.33) to guarantee best result when shooting a subject that is not suited for Intelligent Face Detection.

! CAUTION

- If the camera or subject move as the picture is taken, the subject's face may move out of the Intelligent Face Detection frame.
- When the camera is detecting multiple faces, the green frame is set around the face near the center. If you want to focus on another subject, move the camera so that the new subject is in the center of the screen.

If focus is still not achieved, press 🚇 (Intelligent Face Detection) to turn off the function, and take the picture using AF/AE lock (\rightarrow p.34).

Intelligent Face Detection can focus on a face in a white frame providing the subjects in the green and white frame are of the same focal length.

• Pressing the shutter button halfway with Intelligent Face Detection off, the focus will be on the center of the frame.

Using the Dual Image Stabilizer function when taking pictures

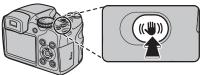
You can reduce camera shake by using the Dual Image Stabilizer function, which activates the optical image stabilizer.

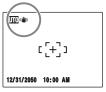
🕙 МЕМО

When AUTO or A Picture Stabilization is selected for the shooting mode, both camera shake and blurring of moving subjects can be reduced.

Available Photography modes: All (except for 📽)

 Press () to activate Dual IS (image stabilization) mode. Press () again to set Dual IS mode OFF.





(()) will be displayed when Dual IS mode is activated.

② Press the shutter button down fully to take pictures.

!) CAUTION

Camera shake and blurring may remain depending on scenes.

Taking pictures with the focus and exposure locked



In the above composition, the subjects are not in the AF frame. Pressing the shutter button halfway at this point will result in the subjects being out of focus.

AF/AE lock is useful:

Use AF/AE lock to guarantee best result when shooting a subject that is not suited to autofocusing (\rightarrow p.35).

! CAUTION

When taking a picture in AF/AE lock, cancel **D** Intelligent Face Detection.

Continued 븆

Using AF/AE lock

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



2 Press the shutter button down halfway to focus on the subject.



pressed

50 BO



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





MEMO

- AF/AE lock can be applied repeatedly before the shutter is released.
- On FinePix S8000fd, pressing the shutter button down halfway locks the focus and exposure settings (AF and AE lock).

Subjects not suitable for autofocus

FinePix S8000fd 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

Fast moving subjects

- · 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
- Subjects with little or no contrast between the subject and the background (such as 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 (\rightarrow p.34) or "MF" Manual focus mode (\rightarrow p.85).

AF-assist illuminator

Use this illuminator to focus on the subject in dimly lit conditions.

When pressing the shutter button down halfway, the camera fires the AF-assist illuminator (orange) while focusing on your subject.



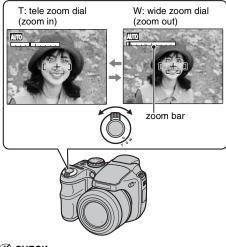
AF-assist

MEMO

- Even when the AF-assist illuminator fires, the camera may have difficulty focusing in some conditions.
- The camera focuses most easily when a picture is taken at a distance of around 1.8 m (5.9 ft.) with wide-angle or telephoto.
- Even though there is no danger to safety, do not expose it directly in someone's eyes.
- When using the AF-assist illuminator in Macro mode, the camera may have difficulty focusing to take closeup shots.
- See p.111, 112 for information on turning the AF-assist illuminator off.
- AF-assist illuminator does not fire in ▲, 袨, @, ≚, ☆, Ţ, or ★ mode.

Using zoom function

Use the zoom dial to take pictures with zoom function. The zoom bar appears on the screen while the zoom dial is being used. Use digital zoom when you want to shoot the subject closer (\rightarrow p.116).



CHECK

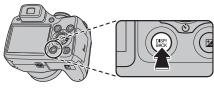
Optical zoom focal length (35 mm camera equivalent)

Approx. 27 mm to 486 mm Max. zoom scale: 18×

Adjusting the shot composition

Select the screen display.

Press DISP/BACK to change the screen display.





Text displayed



Post shot assist window displayed



No text displayed

8MIN-10



AUTO

Framing guideline displayed

Best framing

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.



МЕМО

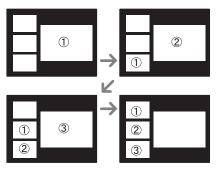
Always use AF/AE lock when composing a shot. The image may be out of focus if AF/AE lock is not used.

Post shot assist window

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.



Format of post shot assist window



MEMO

Any of the following clears the image in the post shot assist window:

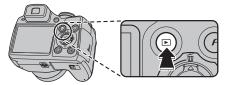
- · Setting the camera to Playback mode
- · Turning the camera off
- Using the PictBridge function (→p.122)
- Connecting to a PC (→p.131) etc.

Viewing the Images

Playback your images to check them. For important photographs, always take a test shot and view the image to make sure that the camera is working normally.

Setting the camera to Playback mode

Press D during shooting to change to Playback mode.



When the camera is off, press \blacktriangleright for about 1 second to turn the camera on in Playback mode.

🔊 мемо

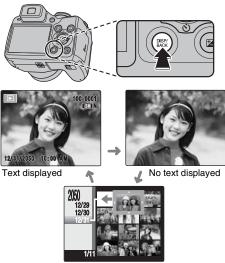
- Press 🗈 to play back the last shot.
- When playing back images shot with a camera other than FinePix S8000fd, ⊞ a present icon appears on the screen.

CAUTION Still images viewable on FinePix S8000fd

This camera will display still images recorded on FinePix S8000fd or still images (excluding some uncompressed images) recorded on any FUJIFILM digital camera that supports **xD-Picture Cards** or SD Memory Cards. Clear playback or playback zooming may not be possible for still images shot on cameras other than FinePix S8000fd.

Select the screen display.

Press DISP/BACK during Playback mode to change the screen display.



Sorting by date

Single-frame playback





To select the required image: Press ◀: last image Press ▶: next image

Selecting images



To select images on the thumbnail lists screen, hold down \blacktriangleleft or \blacktriangleright for 1 second during playback. When releasing \blacktriangleleft or \blacktriangleright , camera returns to single-frame playback.

Playback zoom

1 Zoom in / Zoom out.

To zoom in an image during single-frame playback:

W: wide zoom dial (zoom out) T: tele zoom dial (zoom in)





Zoom bar



Turn to W or T to zoom in or out of an image.



2 Display another part of the image.



Navigation screen (Current displayed image)



Press \blacktriangle , \bigtriangledown , \blacklozenge , \blacklozenge , or \blacktriangleright to display another part of the image.

MEMO

Press DISP/BACK to cancel playback zoom.

Zoom scales

Quality mode	Max. zoom scale
8M (3264 × 2448 pixels)	Approx. 5.1×
32 (3264 × 2448 pixels)	Approx. 5.1×
4 (2304 × 1728 pixels)	Approx. 3.6×
2 (1600 × 1200 pixels)	Approx. 2.5×

* Zoom cannot be performed when the images recorded by I are played back.



Sorting by date

In sorting by date mode, you can view all images taken on the same day.





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



(2) Press MENU/OK to enlarge the image.

Using the Camera

Selecting the date





(1) Press \blacktriangle , \bigtriangledown , \blacklozenge , or \triangleright to move the cursor (colored frame) to <> on the upper left frame.



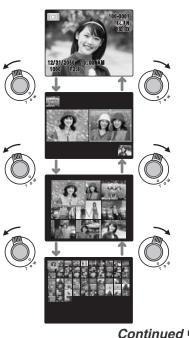
- (3) Press \blacktriangle or ∇ to move the cursor (colored frame) to select the date.
 - Press \blacktriangle or ∇ repeatedly to jump to the next page.

④ Press ▶.



Multi-frame playback

Use this function to display a single frame, 2 frames, 9 frames or 100 frames (Micro Thumbnail). You can compare and select images using the Multi-frame display. Use the zoom lever to change the display.





2 frames playback



 Press ▲, ▼, ◀ or ▶ to select the images you want to compare (such as the images taken in �/\$ NATURAL & \$ mode).



2 Press MENU/OK to enlarge the image.

9 frames playback/100 frames playback (Micro thumbnails playback)



 Press ▲, ♥, ◀ or ▶ to change the colored frame and select an image. Press ▲ or ▼ repeatedly to jump to the next page.



2 Press MENU/OK to enlarge the image.

Using Intelligent Face Detection when playing back pictures

You can display and enlarge the faces in images when playing back the images shot using the Intelligent Face Detection function (is displayed) (\rightarrow p.30).





 Press 1 , then the frame(s) appears on the detected face(s) in pictures.



(2) The detected face(s) is enlarged each time you press (1).



③ Press ▲, ♥, ◀, or ▶ to display another part of the image (→p.39).

CAUTION

The images recorded by I cannot be enlarged.

MEMO

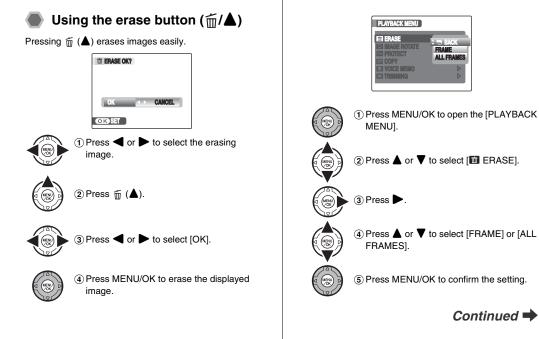
Press DISP/BACK to return to normal playback.

Erasing the Images/Movies

Erasing the images using

[PLAYBACK MENU]

Use this mode to erase unnecessary images or movies to have ample free space on the Memory Card or internal memory. Your camera calls images "frames".



Erasing one frame at a time ([FRAME])





① Press ◀ or ► to select the erasing frame (file).

② Press MENU/OK to erase the currently displayed frame (file).

МЕМО

To erase another frame (file), repeat above steps. When erasing frames (files) is completed, press DISP/ BACK.

! CAUTION

Pressing MENU/OK repeatedly erases consecutive frames (files). Take care not to erase a frame (file) by mistake.

Erasing all frames ([ALL FRAMES])



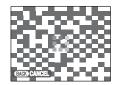


Press ◀ or ► to select [OK].



② Press MENU/OK to erase all the frames (files).

🔊 мемо



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

MEMO

- When using a Memory Card, the images in the Memory Card are erased. When not using a Memory Card, the images in the internal memory are erased.
- Protected frames (files) cannot be erased. Unprotect the frames (files) before erasing them (→p.98).
- [DPOF SPECIFIED. ERASE OK?] or [DPOF SPECIFIED. ERASE ALL OK?] appears, when erasing DPOF specified files is attempted.

! CAUTION

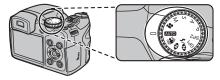
Erased frames (files) cannot be recovered. Back up important frames (files) onto your PC or another media.

Using the Photography Functions — Procedure of Setting

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

1 Select the Photography mode.

Turn the Mode dial to select the Photography mode. The camera settings are tailored to the scene being shot.



! CAUTION

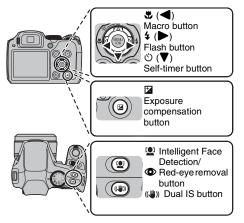
When you have been used for long periods in places subject to extreme temperature rises, it will lower your image quality and streaking may also be visible in your images. If this occurs, turn the camera off several times to prevent heating the camera.

AUTO Auto	This is the easiest mode for taking pictures (\rightarrow p.50).
Neture Stabilization	Used for selecting a fast shutter speed that reduces camera shake and moving-subject blurring (\rightarrow p.50).
Natural light	This mode produces beautiful images that retain the natural ambience when shots are taken in low-light conditions $(\rightarrow p.51)$.
ጭ/\$ NATURAL & \$	This mode shoots 2 images continuously without flash and with flash. Shooting with flash allows you to take a picture of a main subject brightly. This mode is useful for shooting 2 different types of pictures at the same time (\rightarrow p.51).
SP1, SP2 Scene position	Use to select the ideal setting from Scene position menu for the shot. (\rightarrow p.52).
P Program AE A Aperture- priority AE S Shutter- priority AE	Used for changing 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 (\rightarrow p.56-60).
M Manual	All manual settings for taking pictures $(\rightarrow p.61)$.
😤 Movie	Use for shooting movies (\rightarrow p.106).

2 Specify the photography settings.

Pressing buttons or selecting menu allows you to specify photography functions. You can obtain the best result for shooting.

Specifying functions using buttons

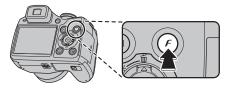


(()) Dual IS mode	Reduces camera shake and moving subject blurring (→p.32).
 Intelligent Face Detection/ Red-eye removal 	Pressing this button allows you to focus on people's faces. Also, red-eye effect, caused by the light of the flash reflecting off the inside of the eye, can be corrected before an image is recorded. (\rightarrow p.30).
Macro	Used for close-up shots (\rightarrow p.65).
\$ Flash	Used for shots in dark locations or for backlit subjects, etc. (→p.66).
් Self-timer	Used in situations such as group shots where the photographer is included in the shot (\rightarrow p.69).
Exposure compensation	Used for changing the image brightness $(\rightarrow p.63)$.

Continued 🟓

■ Specifying functions using [*F*-MODE MENU] (*F* button)

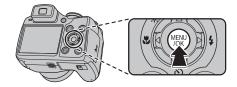
Press \boldsymbol{F} button to open the [\boldsymbol{F} -MODE MENU].





[199 ISO]	Use to specify required sensitivity setting $(\rightarrow p.75)$.
[C QUALITY]	Use to specify required image size (→p.76).
[FinePix COLOR]	Use to specify required color tone $(\rightarrow p.77)$.

Specifying functions using [SHOOTING MENU] (MENU/OK button)



SHOOTING MENU	
: DI PHOTOMETRY	0
TE WHITE BALANCE	AUTO
CONTINUOUS	OFF
EE FOCUSING	+

[SCENE POSITION]	Use to select the best setting for the scene being shot. Choose from 13 types of scene (set the Mode dial to SP1 or SP2)(\rightarrow p.52).
[10] PHOTOMETRY]	Use to select light metering method (set the Mode dial to P, A, S or M) $(\rightarrow p.78)$.
[WBWHITE BALANCE]	Use to adjust the color tone (only P, A, S, M, \bigstar) (\rightarrow p.79).
[I] HIGH-SPEED SHOOTING]	Use to focus the shot quickly (\rightarrow p.80).
	Used to take a series of continuous shots or to use auto bracketing (with exposure compensation) (→p.81).
[FOCUSING]	Use to specify focusing mode (set the Mode dial to $P, A, S, \text{ or } M$) (\rightarrow p.84).
[AF AF MODE]	Use to specify focusing area (set the mode dial to $P, A, S, \text{ or } M$) (\rightarrow p.86).
[S SHARPNESS]	Use this setting to soften or emphasize the outline and quality of an image (only P, A, S, M) (\rightarrow p.88).
[12 FLASH] (Brightness Adjustment)	Use this setting to adjust the amount of light emitted by the flash to suit the photography conditions or to achieve a desired effect (only P, A, S, M) (→p.88).
[🖬 BRACKETING]	Use this setting to photograph the same image with different exposure settings (only P, A, S, M) (\rightarrow p.89).

Setting the Shooting Mode

You can select the most suitable setting according to the subject by selecting one of the Shooting modes.



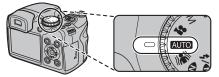
AUTO Auto

This is the easiest mode for providing crisp and clear shots.

Use this mode for ordinary photography.

Camera specifies all settings other than F-MODE ([QUALITY] and [FinePix COLOR]) automatically.

Set the Mode dial to AUTO.



CHECK

- See p.67 for information on the available flash modes.
- Only [AUTO] can be selected for the [IM ISO] (sensitivity) setting.



Picture Stabilization

Use this mode to select a fast shutter speed that reduces camera shake and moving-subject blurring.



Set the Mode dial to (18).

CHECK

- See p.67 for information on the available flash modes.
- Only [AUTO] can be selected for the [10 ISO] (sensitivity) setting.

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 shooting indoor or situations where the flash cannot be used.

Camera sets the high-sensitivity setting when selecting the Natural light mode. This mode is effective for reducing camera shake and moving-subject blurring when taking pictures in low-light conditions.



Set the Mode dial to 👁.

🕑 СНЕСК

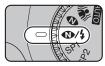
- Flash cannot be used in the Natural light mode.
- Only [AUTO] can be selected for the [III ISO] (sensitivity) setting.



MATURAL & 4

This mode shoots 2 images continuously without flash and with flash. Shooting with flash allows you to take a picture of a main subject brightly. Shooting without flash produces beautiful images that retain the natural ambience. This mode is useful for shooting 2 different types of pictures at the same time.

① Press the Flash pop-up button to pop up the flash.



Set the Mode dial to
 4.

When pressing the shutter button, first picture is taken without flash and next picture is taken with flash. Always 2 pictures are taken per 1 shot. Do not move the camera until the shooting ended.

🔊 МЕМО

This mode helps to avoid failed shots that may occur when using other Shooting modes when taking a picture against the sun, etc.

CHECK

- Flash fires automatically. Do not use this mode at situations where the flash cannot be used.
- Only AUTO can be selected for the [IM ISO] (sensitivity) setting.
- When there is insufficient space on the Memory Card or internal memory for 2 shots, a picture cannot be taken.
- Continuous shooting is disabled when setting

SP1, SP2 SCENE POSITION

This mode provides the best Scene position setting for the scene being shot. Choose from 13 types of scene.

Select the Scene position setting in the [SCENE POSITION] menu.



Set the Mode dial to SP1 or SP2.

About SP1 and SP2 of the Mode Dial

The camera enables to set the scene position for SP1 and SP2 separately.

For example, select for SP1 and for SP2 separately at traveling. The setting combination can be used for variety of shooting scene. The menu options of SP1 and SP2 are the same. However the options cannot be set for both SP1 and SP2.

MEMO

- SP1 and SP2 are set to \$\Pm\$ and \$\Lambda\$ as factory default settinas.
- See p.67 for information on the available flash modes.
- [GF F-CHROME] (→p.77) cannot be set.
- AF-assist illuminator does not fire in 🛦 🗞 🐵 🚢
- Only [AUTO] can be selected for the [IM ISO] (sensitivity) setting.

Selecting Scene position setting



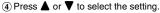


(1) Press MENU/OK to open the menu.



(2) Press ▲ or ▼ to select [SCENE POSITION1.

③ Press **>**.





(5) Press MENU/OK to confirm the setting.

Scene position list

Scene position	Functions
[PORTRAIT]	Use this mode for photography to get beautiful skin tones and soft overall tone.
[A LANDSCAPE]	Use this mode for shooting scenery in daylight and provides crisp, clear shots of scenery such as buildings and mountains.
[冬 SPORT]	Use this mode to take pictures of a moving subject. It gives priority to faster shutter speeds. When setting [$\$ SPORT] mode, the camera sets to [\square HIGH-SPEED SHOOTING] mode (\rightarrow p.80) automatically.
[& NIGHT]	Use this mode for shooting evening and night scenes. A picture is taken with a slow shutter of up to 4 seconds.
[FIREWORKS]	Use this mode to shoot fireworks. It is effective for taking more vivid shots of fireworks with a slow shutter. Refer to "Selecting the exposure time setting" (\rightarrow p.55).
[🛎 SUNSET]	Use this mode to shoot sunset, making the colors more vivid.
[∿® SNOW]	Use this mode to prevent darkening images and provide crisp, clear shots, when shooting at snowy scene where the whole screen appears white.
[ﷺ BEACH]	Use this mode to prevent darkening images and provide crisp, clear shots, when shooting at beach under strong sunlight.

Continued **→**

Scene position	Functions
[∂ŧ MUSEUM]	Use this mode for taking pictures in places such as museum where the use of flash and making an operation sound and a shutter sound are restricted. Flash mode is forcibly set to Suppressed flash, and operation sound, shutter sound, and self-timer lamp are off.
[Ÿ PARTY]	Use this mode for shooting at indoor wedding and party. This mode produces beautiful images that retain the natural ambience when shots are taken in low-light conditions.
[* FLOWER]	Use this mode to take clear close-up shots when zooming up a flower. It is effective for taking more vivid shots of flower petal.
[IIII TEXT]	Use this mode to shoot documents and white board. It is effective for taking clearer shots.
	This mode is suitable for shooting pictures for a web auction. You can record 1 to 4 shots as a single image. It is convenient for showing items at various angles for web auctioning. See p.55 for setting a frame for [▲ AUCTION MODE].

CHECK

- When setting [☆ SPORT] mode, the camera sets to [HIGH-SPEED SHOOTING] (→p.80) automatically.
- Use a tripod to prevent camera shake for [VIGHT] and [FIREWORKS], as a slow shutter speed is used.
- Shutter speed setting for [FIREWORKS]: 1/2 sec. to 4 sec.
- Check whether photography is permitted before using [^{b4}_{OFF} MUSEUM] mode.
- Focal range for [* FLOWÉR]: Wide angle: Approx. 10 cm to 1.0 m (3.9 in. to 3.3 ft.) Telephoto: Approx. 1.2 m to 3.5 m (3.9 ft. to 11.5 ft.)
- Focal range for [EXT]: Wide angle: Approx. 10 cm to 1.0 m (3.9 in. to 3.3 ft.) Telephoto: Approx. 1.2 m to 3.5 m (3.9 ft. to 11.5 ft.)

Selecting the exposure time setting for [FIRE WORKS]

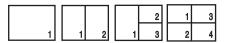




(2) Press \blacktriangle or \blacksquare to select the exposure time.

Setting frame for [AUCTION MODE]

You can select 4 types of frames:



① Select [▲ AUCTION MODE] from the [SHOOTING MENU].



2 Press A to show a frame selecting display.



(3) Press \blacktriangleleft or \blacktriangleright to select the frame.



④ Press MENU/OK to confirm the setting.

CHECK

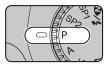
- The images are resize to M.
- Intelligent face detection (→p.30) cannot be used.
- When appears in the LCD screen, the
- [AUCTION MODE] cannot be used.



P Program AE

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 A Aperture-priority Auto and S Shutter-priority Auto modes (Program shift).



Set the Mode dial to P.

Photography functions:

- [D PHOTOMETRY] (→p.78)
- [WB WHITE BALANCE] (→p.79)

- [▲ AF MODE] (→p.86)
- [S] SHARPNESS] (→p.88)
- [🚰 FLASH] (→p.88)
- [I BRACKETING] (→p.89)

CHECK

See p.67 for information on the available flash modes.

Program shift





(1) Press \blacksquare to open the setting screen.



2 Select different shutter speed and aperture setting combinations without changing the exposure setting.

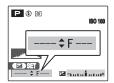


③ Press the shutter button to take pictures.

MEMO

- Program shift can be used when Suppressed flash (→p.67) is set in flash mode.
- The shutter speed and aperture setting appear in yellow when the camera is in Program shift mode.
- Any of following cancels Program shift:
 - Changing the Mode dial setting
 - Setting the camera to Playback mode
 - Turning the camera off
 - Popping the flash up

CAUTION



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.

A Aperture Priority AE

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).



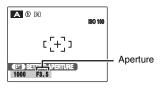
Set the Mode dial to A.

- Photography functions:
- [I PHOTOMETRY] (→p.78)
- [WB WHITE BALANCE] (→p.79)
- [CONTINUOUS] (→p.81)
- [▲ AF MODE] (→p.86)
- [S SHARPNESS] (→p.88)
- [ff FLASH] (→p.88)
- [I BRACKETING] (→p.89)

CHECK

See p.67 for information on the available flash modes.

Setting the aperture





(1) Press \blacksquare to open the setting screen.

(2) Press \blacktriangle or \blacksquare to select the aperture.



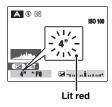
③ Press the shutter button to take pictures.

CHECK

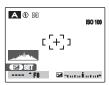
Aperture settings Wide-angle:F2.8 to F8.0 in 1/3 EV increments Telephoto:F4.5 to F8.0 in 1/3 EV increments



! CAUTION



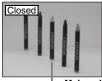
When the correct exposure cannot be obtained with selected aperture setting, the shutter speed appears in red. When this occurs, adjust the aperture setting again. When **‡** [FORCED FLASH] is set, you can take a picture with a shutter speed of up to 1/45 sec.



When the brightness of the subject is outside the camera's brightness metering range, [----] appears as the shutter speed.

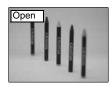
Aperture

By adjusting the aperture, you can change the depth of focus (depth of field). Selecting a larger number of aperture (closed) obtains a larger depth of focus. Selecting a smaller number of aperture (open) has the area in front of and behind the subject out of focus.



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

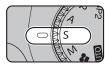




The area in front of and behind the subject is out of focus.

S Shutter Priority AE

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).



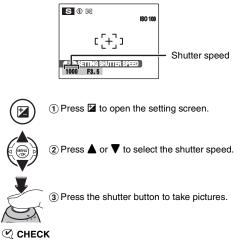
Set the Mode dial to S.

- Photography functions:
- [I PHOTOMETRY] (→p.78)
- [WB WHITE BALANCE] (→p.79)
- [CONTINUOUS] (→p.81)
- [▲ AF MODE] (→p.86)
- [S SHARPNESS] (→p.88)
- [ff FLASH] (→p.88)
- [I BRACKETING] (→p.89)

CHECK

See p.67 for information on the available flash modes.

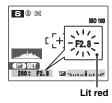
Setting the shutter speed



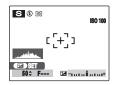
Shutter speed setting 4 sec. to 1/2000 sec. in 1/3 EV increments

Continued 🔶

! CAUTION



When the correct exposure cannot be obtained with selected shutter speed, the aperture setting appears in red. When this occurs, adjust the shutter speed again.



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.

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 subject.



Photographs the traces left by the subject's movement.

M Manual

This is a shooting mode that allows for settings including the shutter speed and aperture.

Set the Photography functions to manual to easily control yourself.



Set the Mode dial to M.

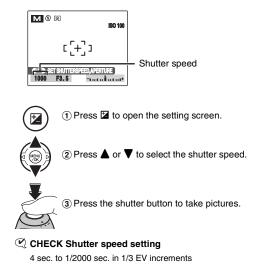
Photography functions:

- [I PHOTOMETRY] (→p.78)
- [WB WHITE BALANCE] (→p.79)
- [CONTINUOUS] (→p.81)
- [▲ AF MODE] (→p.86)
- [S SHARPNESS] (→p.88)
- [ff FLASH] (→p.88)
- [I BRACKETING] (→p.89)

CHECK

See p.67 for information on the available flash modes.

Setting the shutter speed



🔊 МЕМО

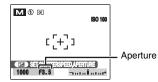
- · Use a tripod to prevent camera shake.
- In shots with long exposures, noise (dots) may appear on the image.



! CAUTION

If the shutter speed is set to a speed 1/1000 sec., smearing (white stripes) may appear in the image (\rightarrow p.156).

Setting the aperture





(1) Press \blacksquare to open the setting screen.



(2) Press \blacktriangleleft or \blacktriangleright to select the aperture.



(3) Press the shutter button to take pictures.

CHECK Aperture settings

Wide-angle:F2.8 to F8.0 in 1/3 EV increments Telephoto:F4.5 to F8.0 in 1/3 EV increments



Explanation of Terms "EV" (\rightarrow p.156).

The exposure indicator



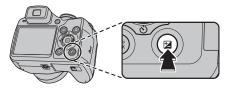
Use the exposure indicator on the screen as a guide when setting the exposure. When the brightness of the subject is outside the camera's brightness metering range, the exposure indicator disappears on the screen.

Adjusting the Image Brightness (Exposure Compensation)

Use this menu for shots to get the correct brightness (exposure), such as shots with extremely high contrast between the subject and the background. Available Photography modes: P, A, S, s

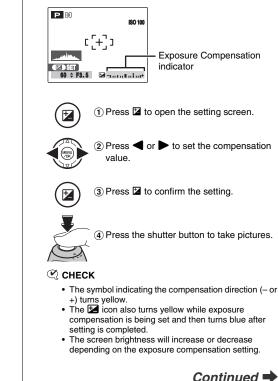
Adjusting exposure compensation

Press to display the exposure compensation setting screen.



! CAUTION

This function can only be used for P, A, S, or \leq in Shooting mode.



positive (+) compensation





negative (-) compensation

CHECK

- Compensation range: -2 EV to +2 EV (13 steps in 1/3 EV increments)
- Explanation of Terms "EV" (→p.156)

МЕМО

- This setting is retained when the mode is changed or the camera is turned off (2 icon appears). Set the exposure compensation to "0" unless compensation is required.
- · Any of the following disables exposure compensation:
 - Úsing the flash in [AUTO] or 💭 mode
 - Shooting dark scenes in \$ or @\$ mode

Guide to compensation

 Backlit portraits: +2 steps to +4 steps (+2/3 EV to +1 1/3 EV)



 Very bright scenes (such as snowfields) and highly reflective subjects: +3 steps (+1 EV)



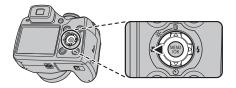
- Shots made up predominantly of sky: +3 steps (+1 EV)
- Spotlit subjects, particularly against dark backgrounds: -2 steps (-2/3 EV)
- Scenes with low reflectivity, such as shots of pine trees or dark foliage: -2 steps (-2/3 EV)

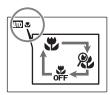
Macro/ & Super Macro (Close-up)

Use this mode to take close-up shots. Available Photography modes: 配证D, 編, 4, 10/4, SP1/SP2 (辞, *, 颐 全), P, A, S, M

Press 🕏 (<) to select Macro mode.

The Macro mode setting changes each time you press the $\mathfrak{T}(\P)$.





Contract of the screen indicating that you can take close-up shots.

() CAUTION

- When Super Macro is set, focal length is fixed to 60 mm (35 mm camera equivalent). Zoom function is not available.
- When Super Macro is set, flash or (MATURAL &

 (A) cannot be used.

CHECK

- Focal range Wide angle: Approx. 10 cm to 80 cm (3.9 in. to 2.6 ft.) Telephoto: Approx. 1.2 m to 3.5 m (3.9 ft. to 11.5 ft.)
 Focal range in Super macro
- Approx. 1 cm to 10 cm (0.4 in. to 3.9 in.) Focal length: fixed to approx. 60 mm (35 mm camera equivalent)
- Effective flash range Approx. 30 cm to 3.0 m (1.0 ft. to 9.8 ft.)

MEMO

- · Use a tripod to prevent camera shake in Macro mode.
- Any of the following cancels Macro mode:
 - Changing the Mode dial to SP1, SP2 or ≇ mode - Turning the camera off
- If the flash is too bright, use flash brightness adjustment (→P.88).
- Even if [+ MULTI] (→p.86) in the [▲ AF MODE] is set, the camera focuses near the center of the screen.
- AF-assist may not function correctly if the camera is up close to the subject, such as in macro-mode.

4 Setting the Flash (Intelligent Flash)

Flash photography is useful for taking pictures at night or indoor dark locations. Choose from 6 flash modes according to the type of shot. See p.67 for information on the available Photography modes.

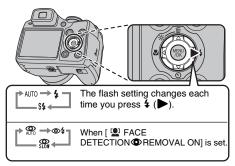
MEMO

By calculating subject distance and brightness, the camera automatically adjusts the flash amount and sensitivity to suit shooting conditions. This maintains consistent balance of bright/dark areas across the image in low-light conditions (dimly-lit room, etc). The Intelligent Flash feature guarantees consistent results when using the flash.

1 Press the Flash pop-up button to pop up the flash.



2 Turn the Command dial to select the flash mode setting.



MEMO

When pressing the shutter button down halfway, **S** appears on the screen before the flash fires.

[A4] Auto flash

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

[RED EYE REDUCTION]

This mode is suitable for shooting portraits in low-light conditions.

Use this mode to minimize red-eye (eyes appear in red in the finished photo).



MEMO Red-eye effect

When using the flash to take a picture of people in lowlight 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.

[4 FORCED FLASH], [®# RED EYE & FORCED FLASH]

Use this mode in backlit scenes, 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. Using ∞4 synchronizes Red-eye reduction mode.

[\$\$ SLOW SYNCHRO], [\$\$ RED EYE & SLOW]

This mode 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. Using \mathfrak{M} synchronizes Red-eye reduction mode. Using \mathfrak{K} selects slow shutter speeds of up to 4 seconds.

! CAUTION

In bright scenes, overexposure may occur.

Suppressed flash



Pressing the flash down changes the camera to Suppressed flash mode. This mode is suitable for situations where the flash cannot be used. Use a tripod to prevent camera shake when shooting in Suppressed flash mode in the dark condition. Available flash modes in Photography modes Available flash modes in each Photography mode are listed below.

When [PACE DETECTION REMOVAL OFF] is set:

	AUTO	4	S\$
AUTO	1	4 ✓ ✓	
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A S		✓ ✓	1
S		1	
М		1	

When [PACE DETECTION REMOVAL ON] is set:

CHECK

Effective flash range (120: [AUTO]) Wide-angle: Approx. 50 cm to 8.8m (1.6 ft. to 28.9 ft.) Telephoto: Approx. 50 cm to 5.6 m (1.6 ft. to 18.4 ft.) If you take pictures outside of the effective flash range, the image may appear dark even if the flash is used.

(CAUTION Notes on using flash

- 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 pressing the shutter button while the flash is charging (indicator lamp blinking orange), the picture will be taken without the flash (when using [AUTO] and Definition).
- The flash charging time may increase when the batteries are low on charge.
- When taking a picture using the flash, the image may disappear and go dark briefly due to flash charging. The indicator lamp blinks orange during charging.
- The flash fire's several times (pre-flashes and the main flash). Do not move the camera until the picture is taken.

లి Self-Timer

The self-timer is used in situations where the photographer is included in the shot. Available Photography modes: All

Setting self-timer

The self-timer setting changes each time you press \circlearrowright $(\blacktriangledown).$

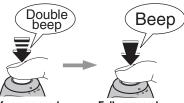




- The last displayed setting is the selected mode.
- č‰:The picture is taken after 10 seconds.
- C2: The picture is taken after 2 seconds.

Taking pictures using self-timer

 Press the shutter button down halfway to focus on the subject and press the shutter button fully.



Halfway pressed

Fully pressed

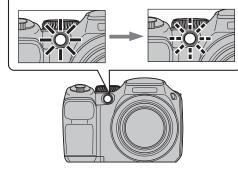
Pressing the shutter button down halfway that focuses on the subject.

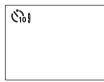
Without releasing the shutter button, press the button all the way down (fully pressed) to start the self-timer.



2 Take pictures in selected time.

A picture is taken after the self-timer lamp changes from lit to blinking (only blinks with the 2-second self-timer).





A countdown appears on the LCD monitor indicating the time remaining until the picture is taken.

Using the 2-second self-timer

This is useful when you worry about camera shake even if attaching the camera on a tripod.

МЕМО

- To stop the self-timer, once it has started running, press DISP/BACK.
- · Any of the following cancels the self-timer setting:
 - Completing the shooting
 - Changing the Photography mode setting
 - Setting the camera to Playback mode
 - Turning the camera off
- 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.

Taking pictures with the selftimer and Intelligent Face Detection function

Available Photography modes: 孤田〇, (楡), (心), (小/\$, SP1/SP2 (●, (唑, 益), (營, 魚), (斧, 文), P, A, S, M

Intelligent Face Detection

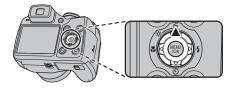
The Intelligent Face Detection function is especially useful when using the self timer since it ensures that faces will appear in focus automatically.

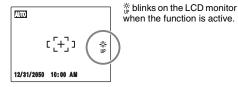
* Increasing LCD Monitor Brightness

This is useful when checking the shot composition for outdoor scenes.

Increasing the LCD monitor brightness

Press \Leftrightarrow (\blacktriangle) to increase the LCD monitor brightness. Press \Leftrightarrow (\bigstar) again to return to normal LCD monitor brightness.





MEMO

- · This function is automatically canceled after each shot.
- 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.
- Even if you increase the brightness in low-light conditions, you cannot check the subject.
- The color tones may vary depending on the subjects.

Using [*F*-MODE MENU] (Photography)/[SHOOTING MENU]

Use these menus to adjust image quality or focus. You can take pictures in a wide range of conditions.

Setting the [*F*-MODE MENU] (Photography)

F-MODE MEN	J	
IST ISO IST QUALITY ; IST FinePix	8M F 8M N 372 4M 2M 03M	14 29 FRANES 32 57 91 448



Press *F* button to open the [*F*-MODE MENU].



(2) Press \blacktriangle or \blacksquare to select the menu.







(4) Press \blacktriangle or \blacksquare to change the setting.



(5) Press MENU/OK to confirm the setting.

Setting the [SHOOTING MENU]





- Press MENU/OK to open the [SHOOTING MENU].
- (2) Press \blacktriangle or \blacksquare to select the menu.
- ③ Press ▶.
- (4) Press \blacktriangle or \blacksquare to change the setting.
- (5) Press MENU/OK to confirm the setting.

■ List of [*F*-MODE MENU] options

Menu	Functions	Settings	Factory default
[100 ISO] (→p.75)	Specifies required sensitivity setting of the ambient light around the subject. The larger value of the sensitivity, the higher sensitivity is obtained. The higher sensitivity settings will allow you to take pictures in darker locations.	[AUTO]/[AUTO (1600)]/[AUTO (800)]/[AUTO (400)]/[6400]/ [3200]/[1600]/[800]/ [400]/[200]/[100]/ [64]	[AUTO]
[€ QUALITY] (→p.76)	Specifies the image size. The larger image size, the better image quality is obtained. The smaller image size, the larger number of images are recorded.	8M F/8M N/3:2/ 4M/2M/08M	BM N
[III FinePix COLOR] (→p.77)	Specifies required color tone. This mode is effective for taking more vivid shots or black and white shots.	[STD]/ ğ f/ ğ f	[STD]

List of [SHOOTING MENU] options

Menu	Functions	Settings	Factory default
[SCENE POSITION] (→p.52)	This setting can be used when the Mode dial is set to SP1 or SP2. Use this setting to provide the best photography menu setting for the scene being shot.	●/▲/╳/૯/◎/ 謚/☞/໓/峠// ※/▥/幺	SP1 : ♥ SP2 : ▲
[回 PHOTOMETRY] (→p.78)	This setting can be used when the Mode dial is set to P, A, S or M. Use this setting to specify the light metering method.	0/•)/[]	0
[₩ BWHITE BALANCE] (→p.79)	This setting can be used when the Mode dial is set to P, A, S, M or . Use this setting to adjust the color balance to suit the color of the ambient light around the subject.	[AUTO]/只/涞/≿/ ∺// 谠 /骋/杂	[AUTO]
[⊡ HIGH-SPEED SHOOTING] (→p.80)	This setting cannot be selected in ▲. When setting [★ SPORT] mode, the camera sets to [I HIGH-SPEED SHOOTING] mode automatically. Use this setting to reduce the time required for focusing.	[ON]/[OFF]	[OFF]
Continued		ntinued 🔶	

Advanced Features — Photography

Menu	Functions	Settings	Factory default
[≌ CONTINUOUS] (→p.81)	This setting can be used when the Mode dial is set to anything other than $\Phi/4$ and \mathfrak{L} . Use this setting to select the required Continuous shooting mode.	[OFF]/ ů/툼/빌 / M ^월 /H일	[OFF]
[III FOCUSING] (→p.84)	This setting can be used when the Mode dial is set to P, A, S, or M. Use this setting to specify the focusing mode.	□/+/□	+
[▲F AF MODE] (→p.86)	This setting can be used when the Mode dial is set to P, A, S, or M. Use this setting to specify the focusing area.	⊞/+/⊙	Ð
[SHARPNESS] (→p.88)	This setting can be used when the Mode dial is set to P, A, S or M . Use this setting to soften or emphasize the outline of an image.	[HARD]/ [STANDARD]/ [SOFT]	[STANDARD]
[任 FLASH] (→p.88)	This setting can be used when the Mode dial is set to P, A, S or M. Use this setting to adjust the amount of light emitted by the flash to suit the photography conditions or to achieve a desired effect.	-2/3 EV to +2/3 EV in approx. 1/3 EV increments	0
[I BRACKETING] (→p.89)	This setting can be used when the Mode dial is set to P, A, S or M . Use this setting to photograph the same image with different exposure settings.	±1/3 EV, ±2/3 EV, ±1 EV	±1/3 EV

Changing the sensitivity setting ([题 ISO])

Use this menu to specify required sensitivity setting of the ambient light around the subject.

The larger value of the sensitivity, the higher sensitivity is obtained. The higher sensitivity settings will allow you to take pictures in darker locations.

CHECK

Settings

[AUTO]/[AUTO(1600)]/[AUTO(800)]/[AUTO(400)]/ [6400]/[3200]/[1600]/[800]/[400]/[200]/[100]/[64] Selecting [AUTO]/[AUTO(800)]/[AUTO(400)] as the sensitivity setting, the camera selects the best sensitivity setting for the subject's brightness.



The selected sensitivity setting appears on the screen when the sensitivity setting is set to the setting other than [AUTO].

 About [AUTO(1600)]/[AUTO(800)]/[AUTO(400)] [AUTO(1600)]/[AUTO(800)]/[AUTO(400)] can be selected when the Mode dial is set to P. For [AUTO(1600)]/[AUTO(800)]/[AUTO(400)], sensitivity is automatically set in the same way as for [AUTO], but the highest sensitivity is limited. Select [AUTO(1600)]/ [AUTO(800)]/[AUTO(400)] depending on the scene.

MEMO

- When anything other than P, A, S and M in the Photography mode is selected, only AUTO can be selected for the ISO (sensitivity) setting.
- When P, A, S and M in the Photography mode is selected, AUTO cannot be selected for the ISO (sensitivity) setting.
- [K] QUALITY] is limited to M, when [K] ISO] is set to 6400 or 3200. [K] QUALITY] automatically changes and is displayed in yellow in the LCD screen. When [K] ISO] is set to other than 6400 or 3200, the restriction is cleared.

() CAUTION

- Although higher sensitivity settings will allow you to take pictures in darker locations, they will also increase the amount of speckling in your images. Choose the sensitivity setting that best suits the conditions.
- When 3200 or 6400 is set for [IBISO], image resolution will be lower than if shot at a sensitivity setting lower than 1600.

Changing the quality setting ([QUALITY])

Use this menu to specify the image size (number of recorded pixels).

Select the quality setting for the scene being shot.

Quality mode	Sample uses
■ F (3264 × 2448) ■ N (3264 × 2448)	Printing at up to 10R (25.4×30.5 cm/ 10 × 12 in.) / A4 size / A3 size
62 (3264 × 2176)	For better quality, select 💵 F
❹M (2304 × 1728)	Printing at up to 6R (15.2 \times 20.3 cm/ 6 \times 8 in.) / A5 size
፟ (1600 × 1200)	Printing at up to 4R (10.2 \times 15.2 cm/ 4 \times 6 in.) / A6 size
(640 × 480)	To use for e-mail or web site

Area shot and quality setting

Area shot excluding 32

Area shot with 📴



Normal shooting provides an aspect ratio of 4:3 and 22 shooting provides an aspect ratio of 3:2 (same aspect ratio as 35 mm film and post card).

MEMO

- The bigger the number of recorded pixels, the better the image quality becomes. As the number of recorded pixels becomes smaller, you will be able to record more frames to a Memory Card.
- The quality setting is retained even when the camera is turned off or the mode setting is changed.
- When changing the quality setting, the number of available frames also changes (→p.154). The numbers to the right of setting show the number of available frames.
- The quality setting is fixed to ₩ when photography mode is set to (→p.54).
- [IS] ISO] is limited to 1600 when [K QUALITY] is set to
 Solution or S2. The [IS] ISO] setting automatically changes
 and is displayed in yellow in the LCD screen. When
 [K QUALITY] is set to other than SM or S2, the
 restriction is cleared.

Changing the FinePix COLOR setting ([II FinePix COLOR])

Use this menu to specify required color tone. It is effective for taking vivid shots or black and white shots.

CHECK

FinePix COLOR settings

[STD] [F -STANDARD]	The contrast and color saturation are set to standard. Use this mode for normal photography.
ër [f -Chrome]	The contrast and color saturation are set to high. This mode is effective for taking more vivid shots of subjects such as flowers.
₿ ₽ [/ -B&W]	This mode 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.

! CAUTION

When the Mode dial is set to SP1 or SP2, $\textcircled{\texttt{GF}}$ does not appear on the screen.

👏 МЕМО

- The FinePix COLOR setting is retained even when the camera is off or the mode setting is changed.
- F-CHROME may have little visible effect with some subjects or the scene being shot. You may not be able to see any difference on the screen.

Selecting light metering method ([回 PHOTOMETRY])

Available Photography modes: $P,\,A,\,S,\,M$

(When Intelligent Face Detection is turned OFF)

Use this setting when the correct exposure cannot be obtained by the shooting conditions.



- [[O] 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.

To use the photometry modes effectively

• [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.

• [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.

Adjusting color balance ([WB WHITE BALANCE])

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

Adjust the color balance based on white to suit the color of the ambient light around the subject.

TE WHITE BALANCE	+ AUTO ロー米 を デジジョン タ
	<u>.</u> <u>₿</u> .

[AUTO]: Automatic adjustment

- Select the white balance be using white paper to suit the shooting conditions.
- * : Shooting outdoors in good weather
- * : Shooting in shade
- 兴 : Shooting under Daylight fluorescent lamps
- 送 : Shooting under Warm White fluorescent lamps
- 送 : Shooting under Cool White fluorescent lamps
- : Shooting in incandescent light

Custom white balance

- (1) Select \square custom white balance (\rightarrow p.72).
- (2) Hold a piece of white paper under the light source for setting the white balance, so that it fills entire the screen. Then press the shutter button to set the white balance.





MEMO

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

(3) When the correct exposure is measured,

[COMPLETED!] appears. Press MENU/OK to confirm the setting.









Set the exposure compensation again, using a negative value (−) when [OVER] appears and a positive value (+) when [UNDER] appears (→p.63).

OVER or UNDER

Example

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

MEMO

- 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.
- When the flash fires, the white balance (except for custom white balance) setting for the flash is used.
 Consequently, to achieve a particular effect, the flash mode should be set to Suppressed flash (-p.67).
- The specified custom white balance is retained until it is reset. This setting is retained even if the batteries are removed.
- The color tones may vary depending on the shooting conditions (light source, etc.).
- After taking the picture, check the image color (white balance).
- Explanation of Terms "White Balance" (→p.157)
- When [< AUCTION MODE] is selected, custom white balance cannot be set.

Focusing the shot quickly ([1] HIGH-SPEED SHOOTING])

Available Photography modes: All (except for \pounds and \Re)

Use this mode to reduce the time required for focusing when pressing the shutter button down halfway. It is useful to avoid missing snapshot opportunities.



! CAUTION

[\square EVF/LCD MODE] in the [\square SET-UP] menu is automatically set to 60fps (\rightarrow p.156).

MEMO

Focal range

With [HIGH-SPEED SHOOTING] set to [OFF] Wide-angle: approx. 70 cm (2.3 ft.) to infinity Telephoto: approx. 1.5 m (4.9 ft) to infinity With [HIGH-SPEED SHOOTING] set to [ON] Wide-angle: approx. 1 m (3.3 ft.) to infinity Telephoto: approx. 1.5 m (4.9 ft) to infinity

- When taking pictures while the [HIGH-SPEED SHOOTING] mode is set to [ON], the batteries will run down more quickly.
- When setting * Sport mode, the camera sets to [HIGH-SPEED SHOOTING] mode automatically.

Taking pictures continuously ([] CONTINUOUS])

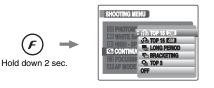
Use this mode to take pictures of a moving subject.



[A TOP 15]: Ultra high speed continuous shooting [A TOP 15]: High speed continuous shooting [ULONG PERIOD]: Long period continuous shooting [BRACKETING]: Auto bracketing [C TOP 3]: Continuous shooting

Switching to continuous shooting quickly

Hold down the \mathbf{F} button for 2 seconds while shooting to switch to ultra high speed continuous shooting [$\mathbf{\mu}$ TOP 15 $\mathbf{\Sigma}$].



🕐 CAUTION [🛍 TOP 1520]

[\square EVF/LCD MODE] in the [\square SET-UP] menu is automatically set to 30fps (\rightarrow p.156).

! CAUTION

- 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.
- Number of available frames is limited depending on the available space on the Memory Card or internal memory. When auto bracketing, if there is insufficient space on the Memory Card or internal memory to record 3 frames, no pictures are taken.
- The focus is determined in the first frame and cannot be changed in mid-sequence (except for [LONG PERIOD]).
- The exposure is determined in the first frame, but 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 flash cannot be used as the flash mode is set to Suppressed flash. However, when the mode is changed back to normal photography, the flash setting specified before continuous shooting was selected is restored.
- For [TOP 3] continuous shooting and Auto bracketing, the results are always displayed after you shoot. Note that pictures taken using [LONG PERIOD] continuous shooting are recorded without displaying the results.
- In [LONG PERIOD] continuous shooting mode, only 1 frame can be shot when using the [LONG PERIOD] continuous shooting mode and Self-timer mode together.
- Continuous shooting cannot be selected in $\mathfrak{W}/\mathfrak{F}$ [NATURAL & \mathfrak{F}] and \mathfrak{L} .
- File recording time using [TOP3] or [BRACKETING] may increase when record to a Memory Card or internal memory.



[DP 3] continuous shooting

Available Photography modes: All (except for \mathfrak{D}/\sharp and \mathfrak{L})



Shooting continues as long as holding the shutter button down. This mode shoots up to 3 frames (max. 1.5 frames/ sec.).

[BRACKETING]

Available Photography modes: P, A, S, 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 exposure range settings can be changed in [C] BRACKETING] in the [SHOOTING MENU].

CHECK

Auto bracketing settings (3) $\pm 1/3$ EV, $\pm 2/3$ EV, ± 1 EV

(!) CAUTION

- If the underexposed or overexposed frame is outside the camera's control range, the picture is not taken with the specified setting increments.
- This function can only be used for P, A , S or M in Shooting mode.

MEMO Changing the setting (exposure range)



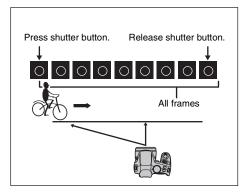
Press the MENU/OK to display the menu and change the setting in the [\blacksquare] BRACKETING] menu option (\rightarrow p.89).

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[LONG PERIOD] continuous shooting (max. 0.5 frame/sec.)

Available Photography modes: All (except for $\mathfrak{O}/4$ and \mathfrak{L})

Shooting continues as long as the shutter button is held down (max. 0.5 frames/sec.). This mode shoots up to Memory Card or internal memory end.



MEMO

Continuous shooting mode and assist window (\rightarrow p.37) can be used together.

[A TOP 15 M] (max. 7 frames/sec.)

Available Photography modes: All (except for $\mathfrak{W}/4$ and \mathfrak{L})

Shooting continues up to 15 frames as long as the shutter button is held down (max. 7 frames/sec.). Use this setting for high speed continuous shooting.

🔊 мемо

[**€**] QUALITY] (→p.76) is limited to **1**. The **[€]** QUALITY] setting changes and is displayed in yellow. When photography mode is set to other than **[№**] TOP 15**€**], the restriction is cleared.

[♣ TOP 1523] (max. 15 frames/sec.)

Available Photography modes: All (except for $\mathbb{O}/4$ and \mathbb{A})

Shooting continues up to 15 frames as long as the shutter button is held down (max. 15 frames/sec.). Use this setting when your priority is continuous shooting speed over image quality, during continuous shooting.

🕥 МЕМО

- Whitish lines may appear around a bright spot in an image when using [A² TOP 15²]. In this case, use [M² TOP15⁴].
- [C] QUALITY] (→p.76) is limited to 2. The [C] QUALITY] setting changes and is displayed in yellow in the LCD monitor. When photography mode is set to other than [1] TOP 1523], the restriction is cleared.

Specifying the focusing mode ([FOCUSING])

Available Photography modes: P, A, S, M

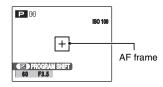
(When Intelligent Face Detection is turned OFF)

Use this mode to specify focusing mode that best suits the subject.



□: [CONTINUOUS] : [SINGLE AF] : [MF]

Use this setting to take pictures of a moving subject. The camera continues to focus on the main subject in the AF frame.

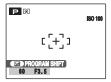


(!) CAUTION

- When using [
 CONTINUOUS], attention must be given to the battery level.
 The battery level (power consumption) increases when using [
 CONTINUOUS]. Because the camera focuses continuously without pressing the shutter button.
- When using [
 CONTINUOUS], [
 AF MODE] is set to [
 CENTER] automatically.

[I SINGLE AF]

Use this setting to take picture of a static subject such as a landscape.



[🗆 MF]

This mode is used in situations where you focus manually. Use this setting for alternative focusing or for intentionally out-of-focus shots.





① While pressing ☑, turn the zoom lever towards W or T to focus. The ○ mark changes to yellow when the subject is in focus.

Press the shutter button to take pictures.

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Specifying the focusing area ([AF AF MODE])

Available Photography mode: P, A, S, M

(When Intelligent Face Detection is turned OFF)

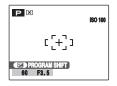
Use this mode to specify the focusing area that best suits the subject.



□: [CENTER]
 1: [MULTI]
 ⊡: [AREA]

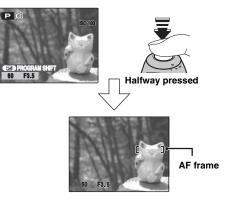
[CENTER]

The camera focuses on the center of the screen. Use this setting when taking pictures with AF/AE lock $(\rightarrow p.33)$.



[± MULTI]

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



CAUTION

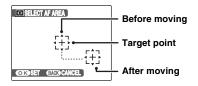
When taking pictures in Macro mode, the camera focuses on the center of the screen.

МЕМО

When the AF frame does not appear in the focusing position, select [\boxdot CENTER] in the AF mode and use AF/AE lock (\rightarrow p.33).

[🕑 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.





(2) The AF frame appears in the location to which the target point was moved when you press MENU/OK.



③ Press the shutter button to take pictures.

MEMO

- To reposition the AF frame, repeat step 1.
- 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 (→p.34).

Adjust the image outline (hard/ soft) ([S SHARPNESS])

Available Photography modes: P, A, S, M

Use this setting to soften or emphasize the outline and quality of an 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.

Adjust the amount of light emitted by the flash ([H FLASH] (Brightness Adjustment))

Available Photography modes: P, A, S, M

Use this setting to change the amount of light emitted by the flash to suit the photography conditions or to achieve a desired effect.



CHECK

Compensation range:

- -2/3 EV to +2/3 EV in approx. 1/3 EV increments (total: 5 levels selectable)
- Explanation of Terms "EV" (→p.156)

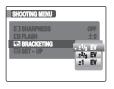
! CAUTION

- Depending on the type of subject and the shooting distance, brightness adjustment may have no effect.
- The image may appear dark when setting the shutter speed to higher than 1/1000 sec.

Photograph the same image with different exposure ([BRACKETING])

Available Photography modes: P, A, S, 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.



CHECK

- Bracketing settings (3) ±1/3 EV, ±2/3 EV, ±1 EV
- Explanation of Terms "EV" (→p.156)

() CAUTION

- 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 Memory Card or internal memory for 3 shots, no picture will be taken.

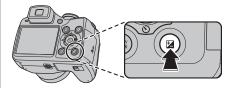
MEMO Auto bracketing



After setting the exposure for bracketing, select [BRACKETING] under [CONTINUOUS].

Playback Information

Shooting information can be checked when the camera is set to single-frame playback mode. Press Z to check the information. Press Z again to return to playback mode.





- (1) Quality mode
- 2 Sensitivity
- (3) Shutter speed/Aperture
- FinePix COLOR
- 5 Flash
- (6) White balance
- (7) Exposure compensation setting
- (8) Frame number
- (9) Histogram

CAUTION \bigcirc

· Highlight warning

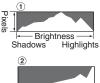


Overexposed area blinks in black

Highlight warning

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 right.



(3) Underexposed:

The number of shadow pixels is high with the distribution sloping upwards to the left.

\bigcirc CAUTION

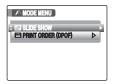
The shape of the graph will vary depending on the subject.

Using [*F*-MODE MENU] (Playback)/[PLAYBACK MENU]

Use these menus to playback photographed images.

Setting the [*F*-MODE MENU] (Playback)

(1) Set the camera to Playback mode (\rightarrow p.38).





(2) Press *F* button to open the [*F*-MODE MENU1.



(3) Press \blacktriangle or ∇ to select the menu.

(4) Press >.



(5) Press \blacktriangle or \bigtriangledown to change the setting.



(6) Press MENU/OK to confirm the setting.

Setting the [PLAYBACK MENU]

(1) Set the camera to Playback mode (\rightarrow p.38).

⊳
⊳
⊳



(2) Press MENU/OK to open the [PLAYBACK MENU].

(3) Press \blacktriangle or ∇ to select the menu.



(4) Press **>**.

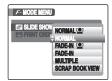


(6) Press MENU/OK to confirm the setting.

[*F*-MODE MENU] (Playback)

Setting automatic playback ([] SLIDE SHOW])

Use this mode to playback photographed images continuously. You can select type of image transition.



МЕМО

- · To interrupt automatic playback, press MENU/OK.
- Press ◀ or ▶ to advance or go back through the images when selecting [NORMAL] and [FADE-IN].
- The Auto power off function (→p.118) does not operate during playback.
- Movie starts automatically. When the movie ends, the playback function moves it on.
- Press DISP/BACK once during playback to display onscreen help.
- The date is displayed on the Slide Show (except [MULTIPLE]) if the date is displayed on the Single-Frame Playback.
- The camera plays back the image taken with Intelligent Face Detection (→p.30) zoomed in on the detected face when [NORMAL ⁽¹⁾/₂] or [FADE-IN ⁽¹⁾/₂] is selected.

DPOF set frame ([P PRINT ORDER (DPOF)])

You can specify the image, number of prints, with or without date of printing with a DPOF-compatible printer.



- [WITH DATE]: The date will be imprinted on your prints.
- [WITHOUT DATE]: The date will not be imprinted on your prints.
- [RESET ALL] : All DPOF settings will be canceled.

[WITH DATE] / [WITHOUT DATE]

Selecting [WITH DATE **C**], **C** appears on the screen and the date will be imprinted on your prints.

PRINT ORDER (DPOF)	Total number of prints
÷ 01 SHEETS	Setting for that frame



 Press ◀ or ► to display the frame (file) for specifying DPOF setting.



(2) Press ▲ or ▼ to set a value. Up to 99 sheets are 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.



③ Always press MENU/OK after the settings are completed.

Pressing DISP/BACK cancels those settings.



④ Press MENU/OK again. The total number of prints appears on the screen.

- MEMO Canceling DPOF setting
 - Press F to open the [F-MODE MENU] and press ▲ or ▼ to select [▲ PRINT ORDER (DPOF)].
 - 2 Press .
 - ③ Press ▲ or ▼ to select [WITH DATE G] or [WITHOUT DATE] and press MENU/OK to display the print order screen.
 - (a) Press \blacktriangleleft or \blacktriangleright to select the frame (file) with the DPOF setting you want to cancel.
 - ⑤ Press ♥ to set the number of prints to 0 (zero).

To cancel the DPOF setting for another frame (file), repeat steps (4) and (5).

Always press MENU/OK to complete the settings.

• [RÉSÉT ALL] (→p.95)



🕥 МЕМО

When DPOF settings were specified on another camera.

RESET DPOF OK?	
OKYES GAEDNO	

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

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

- Prints of up to 999 frames (files) can be ordered on the same Memory Card.
- · DPOF settings cannot be specified for movies.

! CAUTION

- Pressing DISP/BACK while choosing settings will cancel all current settings. If there were previous DPOF settings, only the modifications are canceled.
- When selecting the [WITH DATE] setting, the date is imprinted on your shots using the Print Service or a DPOF-compatible printer (depending on the printer specifications, the date may not be printed in some cases).
- Images photographed with a camera other than FinePix S8000fd may not be specified DPOF settings.

Intelligent Face Detection



When DPOF settings are set to the images taking with the Intelligent Face Detection $(\neg p.30)$ () appears on the screen), press () (Intelligent Face Detection), the frame appears around the detected face, and then the number of the detected faces is set to print number. It is easy to set the number of prints for each person in the picture. Press () to set the print number. Press () (Intelligent Face Detection) again, the number of the detected faces is set to the print number. After setting, press MENU/OK.

[RESET ALL]

To cancel all DPOF settings:

RESET DPOF OK?

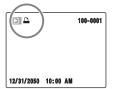
OKYES CACOCANCEL

Select [RESET ALL] in the [F-MODE MENU] (\rightarrow p.92).



Press MENU/OK.

👏 МЕМО



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



[A PRINT ORDER (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 a Memory Card. The recorded specifications include information on which frames are to be printed.

*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 ?] $(\rightarrow p.45)$ When erasing the image, the DPOF setting for that image is deleted at the same time.

[RESET DPOF OK ?] (→p.94)

When inserting a Memory 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] $(\rightarrow p.143)$ Up to 999 images can be specified on the same Memory Card.

[PLAYBACK MENU]

Rotating the images ([2 IMAGE ROTATE])

When shooting in the vertical position, the image appears horizontal on the screen.

Use this mode to rotate an image and to display correct direction. Your camera calls images "frames".

! CAUTION

Protected frames (files) cannot be rotated. Unprotect the frames (files) before rotating them (\rightarrow p.98).

MEMO

An image can be rotated only when playing back using FinePix S8000fd.

You may not be able to rotate images that were shot with a camera other than the FinePix S8000fd.



 Press ◀ or ► to select the rotating frame (file).



② Press MENU/OK to open the [PLAYBACK MENU].



③ Press ▲ or ▼ to select [❷ IMAGE ROTATE].

④ Press ►.

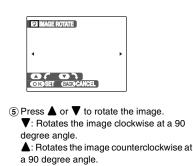






image.

(6) Press MENU/OK to confirm the setting. Next time the image is played back, it will be automatically rotated. Press DISP/BACK to cancel rotating the

Protecting the images ([On PROTECT])

Use this mode to prevent frames (files) from being accidentally erased. Your camera calls images "frames".

[FRAME SET] / [RESET]

To protect or unprotect only the selected frame (file):

PROTECT OK?	, (I A ADTECT OKS	•
CORVES CACOCANCEL		CORVES CARCEL	
			_

Unprotected

Protected (On appears)



 Press ◀ or ▶ to select the protecting/ unprotecting frame (file).



 Press MENU/OK to protect/unprotect the currently displayed frame (file).
 Unprotected: protecting frame (file)
 Protected: reset frame (file)

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

ALLJ	
	• SET ALL OK?
	IT MAY TAKE A WHILE
	OKYES EACOCANCEL



[SET

....

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

[RESET ALL]





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

MEMO 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 DISP/BACK.

! CAUTION

The Format function erases all the frames (files), including protected frames (files) (\rightarrow p.117).

Copying the images ([@] COPY])

It is possible to transfer saved images between the internal memory and a Memory Card. Your camera calls images "frames".

Selecting COPY





 Press ▲ or ▼ to select [III] INTERNAL MEMORY → □ CARD] or [□ CARD → II] INTERNAL MEMORY].

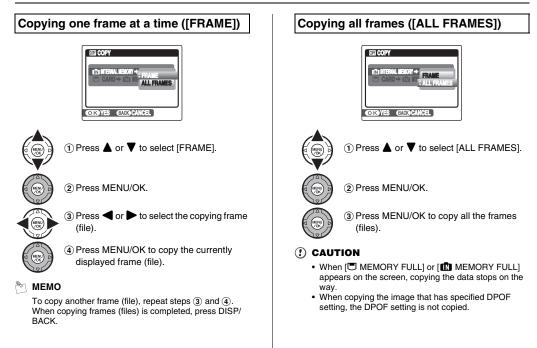


Copying the images to another Memory Card

Copy images from the Memory Card inserted in your camera to the internal memory using the Copy Image function, then remove that Memory Card and insert another Memory Card into the camera. Then, copy the images to the Memory Card from the internal memory.



Advanced Features — Playback



Adding voice memos to the images ([VOICE MEMO])

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

Recording voice memos



- Press ◀ or ► to select the image to add a voice memo.
- ② Press MENU/OK to open the [PLAYBACK MENU].
- ③ Press ▲ or ▼ to select [VOICE MEMO].

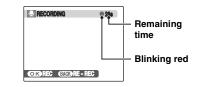
④ Press ►.

CORSTART GACKS CANCEL	

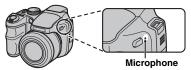


(5) Press MENU/OK to start recording.

The remaining recording time appears during recording.



MEMO



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



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Advanced Features — Playback





(6) The voice memo ends when pressing MENU/OK midway or 30 seconds pass.

To record your comment: press MENU/OK. To rerecord the comment: press DISP/BACK.

🖞 МЕМО

· When the image already has a voice memo



If you select an image that already has a voice memo, a screen appears in which you can select whether to rerecord the memo.

- When [PROTECTED FRAME] appears, unprotect the frame (→p.98).
- · Voice memos cannot be added to movies.

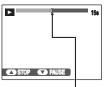
Playing back voice memo



 Press ◀ or ▶ to select an image file with a voice memo. ♀ appears on the screen.



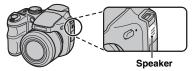
② Press ▼ to start playing back the voice memo.



The playback time appears on the screen along with a progress bar.

Progress bar

CAUTION



Uncover the speaker. The sound may be difficult to hear.

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Playing back voice memos

	Control	Description
Playback		Playback begins. The voice memo stops when playback ends.
Pause / Resume		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

CHECK

- · Audio recording format: WAVE (→p.156), PCM recording format
- Audio file size: Approx. 480 KB (for a 30-second voice memo)

MEMO Playing voice memo files

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

Adjusting volume of voice memos

Volume can be adjusted while playing back voice memos.





(1) Press MENU/OK while playing back voice memo.

The voice memo is paused during playback.



(2) Press \blacktriangle or ∇ to adjust the volume.



(3) Press MENU/OK to confirm your selection. Camera starts to play back the voice memo.



Trimming the images ([ET TRIMMING])

Use this mode to trim the required part of the photographed image.

CHECK

Before selecting [TRIMMING], select the trimming frame (file).

W:wide zoom dial (Zoom out)



T:tele zoom dial (Zoom in)



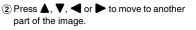


① Turn to W or T to zoom in or out on an image.



Navigation screen (Current displayed image)







3 Press MENU/OK.

IIII → OSMI REC OK?	
COTOREC GACOCANCEL	



(4) Check the saved image size and press MENU/OK.

The trimmed image is added as a separate file in the final frame.

МЕМО

- A saved image size varies depending on the zoom scale of step (1). For 0.3 M, (VES option appears in yellow.
- Image sizes

4M	Printing at up to 6R (15.2 \times 20.3 cm/6 \times 8 in.) / A5 size
2M	Printing at up to 4R (10.2 \times 15.2 cm/4 \times 6 in.) / A6 size
03M	To use for e-mail or web site

• When 32 quality setting is selected, the image is trimmed to normal size (4:3 aspect ratio).

! CAUTION

You may not be able to trim images that were shot with a camera other than FinePix S8000fd.

Intelligent Face Detection



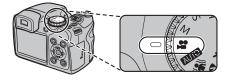
Images taken with the Intelligent Face Detection $(\rightarrow p. 30)$ (P appears on the screen). Press [Q] (Intelligent Face Detection), the face that is focused on is zoomed in to help crop the main subject. To specify a cropped part of the image according to preference, specify and adjust according to the procedure in [TRIIMMING].

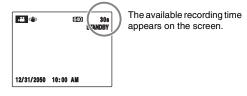
Recording Movies

Use this mode to record movies with sound.

1 Set the camera to 😤 Movie mode.

Set the Mode dial to P.



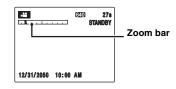


MEMO

While in standby, pressing the (()) Dual IS button enables you to take stable and blur-free images even under difficult shooting conditions, such as telephoto shooting.

Zooming the image

You must zoom beforehand as you cannot zoom during recording.



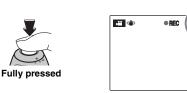


Turn the zoom dial to zoom in or out on an image.

🕑 СНЕСК

- Optical zoom focal length*
 With Dual Image Stabilizer function set to off: approx. 27 mm to 486 mm Max. zoom scale: 18x
- Focal range Wide-angle: approx. 10 cm (3.9 in.) to infinity Telephoto: approx. 1.2 m (3.9 ft.) to infinity * 35 mm camera equivalent

2 Record movies.



Press the shutter button down fully to start recording. During recording, [●REC] and a counter that shows the remaining time appear on the screen.





Recording ends when pressing the shutter button down halfway during recording or the remaining time runs out.

30s

Halfway pressed

MEMO

There is no need to hold down the shutter button during recording.

CHECK Recording movies

- Specifications: Motion JPEG (→p.156), Monaural sound
- Quality selection method: 640 (640 × 480 pixels) 320 (320 × 240 pixels)
- Frame rate (→p.156): 30 frames per second (fixed)

MEMO

- The brightness and color of the screen shown during movie recording may differ from those shown before recording begins.
- The exposure and white balance will be automatically adjusted to the scene being shot even after recording has started.
- If recording is stopped immediately after it begins, 1 second of the movie is recorded onto the Memory Card or internal memory.

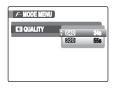
! CAUTION

- Because a movie is recorded onto the Memory Card or internal memory as it is saved, it cannot be recorded correctly if the camera suddenly loses power (if the batteries run out or the AC power adapter is disconnected).
- A movie file taken by FinePix S8000fd may not be playable on other cameras.
- Because sound is recorded concurrently with the images, make sure that you do not cover the microphone with a finger, etc. (→p.12).
- Camera operation noises may be recorded during movie shooting.
- The size of a movie file can be up to 2 GB.



Changing movie size

Press \boldsymbol{F} to open the [\boldsymbol{F} -MODE MENU].



1 Press



(2) Press \blacktriangle or \bigtriangledown to change the setting.



③ Press MENU/OK to confirm the setting.

Quality settings in Movie mode

 $\begin{array}{c} \textbf{640} \\ \textbf{640} \times \textbf{480 pixels} \end{array} : For better quality \\ \textbf{820} \\ \textbf{(320} \times \textbf{240 pixels}) : To record longer movies \\ \end{array}$

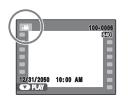
🔊 мемо

- The quality setting is retained even when the camera is turned off or the mode setting is changed.
- In # Movie mode, you cannot set the [10] ISO] (sensitivity) setting and [11] FinePix COLOR] setting.
- See p.154 for information on recording times per Memory Card or internal memory.

() CAUTION

If you shoot using the **xD-Picture Cards** with model numbers containing "M" such as DPC-M1GB, movie recording time may be reduced if you repeatedly record and erase (frame erase) image files. In such a case, erase all frames or format the **xD-Picture Card** before use. Back up important frames (files) onto your PC or another media.

▶ Playing Back Movies

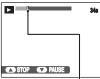




(MENU)

 Press ◀ or ▶ to select the movie file. ₽ appears on the screen.

② Press ▼ to begin playing back movie.



Progress bar

The playback time appears on the screen along with a

Playing back movies

	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		Press ◀ or ▶ when the movie is paused, the movie advances or goes back one frame. Hold down ◀ or ▶ to move through the frames quickly.

Continued



progress bar.

Advanced Features — Movie

Playing Back Movies

МЕМО

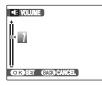
If the subject of the shot is very bright, white vertical streaks or black horizontal streaks may appear in the image during playback. This is normal.

() CAUTION

- You may not be able to playback some movie files recorded on other cameras.
- To playback movie files on a PC, save the movie file on the Memory Card or internal memory to the PC's hard disk and then playback the saved file.
- Uncover the speaker. The sound is difficult to hear.

Adjusting volume of movies

Volume can be adjusted while playing back movies.





① Press MENU/OK while playing back movie. The movie is paused during playback.



(2) Press \blacktriangle or ∇ to adjust the volume.



③ Press MENU/OK to confirm the setting. Camera starts to playback the movie.

SEI SET-UP]

Using the [SET-UP] menu

1 Open the [SET-UP] menu.



(1) Press MENU/OK to open the menu.



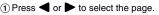
② Press ▲ or ▼ to select [SET SET-UP].

(3) Press . (MENU)

- **2** Change the page.

SET - UP	
< D 🔎 🔑 🖊 3 🕨	
ICI DATE/TIME	⊳
20 OPERATION VOL.	10
CON SHUTTER VOLUME	10
E PLAYBACK VOLUME	⊳
E3 LCD BRIGHTNESS	⊳
ES FORMAT	⊳
-	





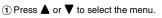


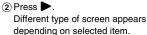
(2) Press ▼ to move to menu item.

3 Change the setting.











(3) Press \blacktriangle or ∇ to change the setting.



(4) Press MENU/OK to confirm the setting.

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[SET-UP] menu option

	Setting	Display	Factory default	Explanation	Page
	(IMAGE DISP.)	[CONTINUOUS]/[3 SEC]/[1.5 SEC]/ [ZOOM (CONTINUOUS)]/ [OFF]	[1.5 SEC]	Sets the way for displaying the check image screen (photograph result) after taking a picture. The color tones in images recorded may differ from actual color. Playback the recorded images to check them.	114
Ō	[🗐 FRAME NO.]	[CONTINUOUS]/ [RENEW]	[CONTINUOUS]	Specifies whether frame numbers are assigned consecutively from previous numbers or begin again.	115
	[🗚 AF ILLUMINATOR]	[ON]/[OFF]	[ON]	Specifies whether the AF-assist illuminator is [ON] or [OFF].	35
	[C DIGITAL ZOOM]	[ON]/[OFF]	[OFF]	Specifies whether digital zoom is used.	116
	[IM EVF/LCD MODE]	[30fps]/[60fps]	[30fps]	Sets the screen display to the fine mode.	-
	[DATE/TIME]	-	-	Corrects the date or time.	25
	[101 OPERATION VOL.]	ı¶ı]/ı¶ı]/ı¶ı/ı¶ı/ı¶OFF	1(1)	Sets the volume of the tone emitted when the camera controls are used.	-
	[CM SHUTTER VOLUME]	ı¶ı}/ı¶ı}/ı¶ı/ı¶oFF	1(1)	Sets the volume of the sound emitted when the shutter operates.	-
ا عر	[INPLAYBACK VOLUME]	-	7	Sets the volume of playing back movie and voice memo.	116
	[🔯 LCD BRIGHTNESS]	_	0	Sets the LCD monitor brightness.	117
	[🔛 FORMAT]	_	_	Initializes a Memory Card or internal memory. Select this menu to erase all the frames (files).	117

	Setting	Display	Factory default	Explanation	Page
	[198] 言語/LANG.]	旧本語/[ENGLISH]/ [FRANCAIS]/IDEUTSCH]/ [ESPAÑOL]/ITALIANO]/ 中文商i/【紫檀]/(ジョ]/ [PPCCK/IAI/IPORTUGUÉS]/ [PPCCK/IAI/IPORTUGUÉS]/ [CESKY]/[MAGYAR]/ [POLSKI]/[SVENSKA]	[ENGLISH]	Specifies the language used for screen display.	26
2 عر	[AUTO POWER OFF]	[5 MIN]/[2 MIN]/[OFF]	[2 MIN]	Sets the time of turning camera off when camera is not used.	118
	[TIME DIFFERENCE]	企/+	ዕ	Specifies the time difference settings.	118
	[BACKGROUND COLOR]	-	-	Specifies the colors of menu and background.	-
	[DISCHARGE]	-	-	Discharges Ni-MH batteries.	138
	[IM VIDEO SYSTEM]	[NTSC]/[PAL]	-	Specifies whether video output is set to [NTSC] or [PAL].	-
3 عر	[🖬 RESET]	-	-	Resets all the camera settings (other than the [DATE/TIME], [TIME DIFFERENCE], [BACKGROUND COLOR], and [VIDEO SYSTEM]) to the factory default values set at shipment. A confirmation message appears when you press ►. To reset the camera settings, press ◀ or ► to select [OK] and press MENU/OK.	_

[IMAGE DISP.]

Use this setting to specify the way for displaying the check image screen (photograph result) after taking a picture.

[CONTINUOUS]:

The results are always displayed after you shoot. Press the MENU/OK to take another picture.

[3 SEC]/[1.5 SEC]:

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

[ZOOM (CONTINUOUS)]:

The image appears enlarged. Use this mode to check details of image.

OFF:

The results are not displayed.

! CAUTION

- The color tones in images displayed when [3 SEC] or [1.5 SEC] is selected may differ slightly from those in the images actually recorded.
- [IMAGE DISP.] cannot be used when [■ LONG PERIOD] (→p.83) is set.

MEMO

When a result is displayed with [CONTINUOUS] set, overexposed areas in an image can be checked by pressing **Z**.

Enlarging images

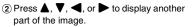


Navigation screen (Current displayed image)



① Turn to W or T to zoom in or out of an image.







③ Press MENU/OK to take another picture. The image is recorded automatically.

ј мемо

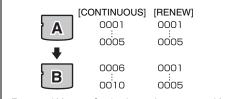
- When a quality setting is selected, the image cannot be enlarged.
- Pressing DISP/BACK cancels the zoom setting.
- This function is disabled when setting the continuous shooting.
- This function is disabled when selecting $\mathfrak{G}/4$.

Intelligent Face Detection

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[FRAME NO.]

Use this function to specify whether frame numbers are assigned consecutively from previous numbers or begin again.



* Formatted Memory Card or internal memory used for both A and B.

[CONTINUOUS]:

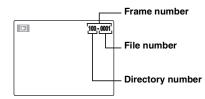
Pictures are stored beginning from the highest file number stored on the last Memory Card or internal memory used.

[RENEW]:

Pictures are stored on each Memory Card beginning with a file number 0001.

Each image will be numbered consecutively from the last number used. So when recorded images in the Memory Card are erased, the number of the erased frame will not be used again.

CHECK



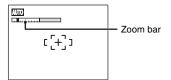
The last 4 digits of the 7-digit number in the top right corner of the screen are the file numbers, while the first 3 digits show the directory number.

MEMO

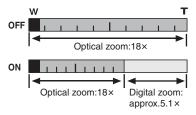
- Setting this function to [CONTINUOUS] makes file management easier as it makes sure that file names are not duplicated when images are downloaded to a PC.
- When the camera settings are [RESET] (→p.113), the frame number setting ([CONTINUOUS] or [RENEW]) is changed to [CONTINUOUS] and the frame number itself does not return to 0001.
- In [CONTINUOUS] setting, images are stored beginning from the highest file number on the current Memory Card when the Memory Card already contains image files with file numbers higher than the highest file number on the last Memory Card.
- The displayed frame number may differ for images photographed on other cameras.

[DIGITAL ZOOM]

Use this function to shoot enlarged images than maximum optical zoom scale.



Zoom bar display



CHECK

- Optical zoom focal length* Approx. 27 mm to 486 mm
- Digital zoom focal length* Approx. 486 mm to 2479 mm Max. zoom scale: approx. 91.8 * 35 mm camera equivalents

MEMO

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.

! CAUTION

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.

[PLAYBACK VOLUME]

Use this function to adjust volume while playing back movie and voice memo.

-4: VOLUME
1. 1
OKSET GACK CANCEL



 Press ▲ or ▼ to adjust the volume. The larger the number, the larger the volume is emitted. 0 (zero) indicates a sound deadening.



(2) Press MENU/OK to confirm the setting.

[LCD BRIGHTNESS]

Use this function to adjust the screen brightness.





 Press ▲ or ▼ to adjust the screen brightness.

The indicator moves to the + to display the screen brightly or to the – to darken the screen.



(2) Press MENU/OK to confirm the setting.

[FORMAT]

Initialize (format) the Memory Card or internal memory for use with the camera.





Press ◀ or ► to select [OK].



② Pressing MENU/OK initializes the Memory Card or internal memory.

CAUTION

- The Format function erases all the frames (files), including protected frames (files).
 Back up important frames (files) onto your PC or another media.
- Do not open the battery cover or slot cover during formatting. The Memory Card or internal memory could be damaged.

[AUTO POWER OFF]

When this function is active and the camera remains unused for 2 or 5 minutes, it turns camera off. Use this function when you want to get the maximum possible running time from your batteries.

! CAUTION

The Auto power off function is disabled during slide show (\rightarrow p.92), discharging rechargeable batteries (\rightarrow p.138), and when a printer or a PC connection (\rightarrow p.122, 131) is being used.

MEMO To restore power to the camera

Refer to "Turning On and Off" (\rightarrow p.22).

[TIME DIFFERENCE]

Use this function when traveling to destinations in different time zones. 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.

1 Use Time difference function.





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

2 Move to [TIME DIFFERENCE] screen.





19 1	11/12/222000 12/31/2050 12/31/2050	10:00 AM 10:00 AM
	+ 00	: 00
ОК	SET GACOC	NICEL



 Press ◀ or ▶ to select +/-, hour, and minute.



(2) Press \blacktriangle or \bigtriangledown to change the setting.

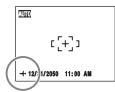


(3) Always press MENU/OK after the settings are completed.

CHECK

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

🔊 мемо



In the time difference setting, when you change to the Photography mode, + and the date is displayed for 3 seconds, the date display turns yellow.

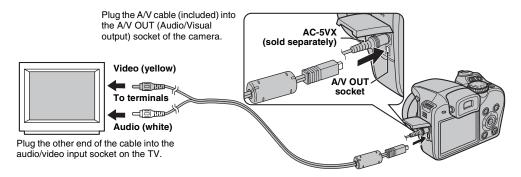
CHECK

Upon returning from a trip, always change the time difference setting back to [\triangle HOME] and then check the date and time again.

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Connecting to a TV

When connecting to a TV, images can be displayed on wider screen. Using slide show function (\rightarrow p.92) together, you can have fun with folks.



CAUTION

- Plug the A/V cable (included) and the AC power adapter correctly and push them in each terminal.
- See "Notes and Cautions" (included) for notes on the AC power adapter.

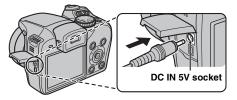
MEMO

- When connecting the A/V cable (included) to TV, the camera's screen is turned off.
- The image quality for movie playback is lower than for still images.
- When connecting to a TV, even if you adjust the volume from the [T] PLAYBACK VOLUME], the TV volume cannot be changed. Refer to the instructions provided with your TV for more information on audio/video input for your TV.
- Use the AC-5VX (sold separately) when FinePix S8000fd is connected to a TV for long periods.

Using the AC power adapter (sold separately)

Always use a FUJIFILM AC Power Adapter AC-5VX (sold separately) (\rightarrow p.136).

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.



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.

() CAUTION

- Only connect and 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, which will stop the recording of any images or movies being shot. Failing to turn the camera off before connecting/disconnecting can also result in damage to the Memory Card, or malfunction during PC connection.
- 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.
- FUJIFILM is not responsible for any malfunction caused by using any AC power adapter other than FUJIFILM AC Power Adapter AC-5VX.
- Do not connect the AC power adapter to charge the AAsize Ni-MH (nickel-metal hydride) batteries. Use the optional charger to charge the Ni-MH batteries.

MEMO

See "Notes and Cautions" (included) for notes on the AC power adapter.

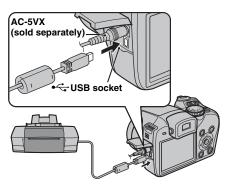
Connecting Camera Directly to Printer — PictBridge Function



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

Connecting to a printer

(1) Connect the camera to your printer using the USB cable.



MEMO

Use the AC-5VX (sold separately) when FinePix S8000fd is connected to a printer.

② Connect the camera to a printer and turn the printer on.
 Press ▶ for about 1 second to turn the camera on.



[SB] appears on the screen.

(3) The following screen appears on the screen after a moment.

PICTERIDGE Total:00000	
OO SHEETS FRAME OTSPSET	

"Specifying images for printing" →p.123 "Printing with DPOF setting" →p.124

🔊 мемо

Depending on the printer, some functions are disabled.

Specifying images for printing ([PRINT WITH DATE] / [PRINT WITHOUT DATE])





(1) Press ◀ or ▶ to display the frame (file) for specifying PRINT setting.

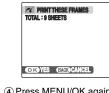


② Press ▲ or ▼ to set a value. Up to 99 sheets are printed.

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



③ Press MENU/OK to display the confirm setting.

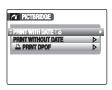


- ④ Press MENU/OK again to download the data to the printer and start printing the specified number of prints.

МЕМО

Even if MENU/OK is pressed with total number of images set at 0 (zero), the screen printing once appears on the screen. Press MENU/OK again and printing starts.

MEMO Printing with date



 Press DISP/BACK to display the setting display.

② Press ▲ or ▼ to select [PRINT WITH DATE C].
③ Press MENU/OK.

() CAUTION

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

Printing with DPOF setting [PRINT DPOF]

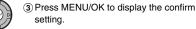




1 Press DISP/BACK to open the menu.



(2) Press \blacktriangle or \blacktriangledown to select [\clubsuit PRINT DPOF].



A PRAT DPOF OK?
TOTAL : 9 SHEETS

 OTRY YES EXCRACEL



④ Press MENU/OK again to download the data to the printer and start printing the specified frames (files) continuously.

CHECK

To select [\square PRINT DPOF], the DPOF settings must be specified on FinePix S8000fd beforehand (\rightarrow p.92).

CAUTION

Even when [WITH DATE \Box] is specified in the DPOF settings (\rightarrow p.92), the date is not inserted on printers that do not support date printing.

MEMO



Press DISP/BACK 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.

MEMO

DPOF setting can be specified for images on internal memory.

CAUTION

- In PictBridge function, images photographed on other than a camera may not be printed.
- 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 internal memory or a Memory Card that was formatted on FinePix S8000fd.
- · Movies cannot be printed.
- Images photographed with a camera other than FinePix S8000fd may not be printed.

Pre-installation checklist

Hard ware (software) requirements and recommended system

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

requirement		Recommendation	
Operating System* ¹	Windows 98 SE Windows Millennium Edition (Windows Me) Windows 2000 Professional* ² Windows XP Home Edition* ² Windows XP Professional* ² Windows Vista* ²	Windows XP	Windows Vista
CPU	200 MHz Pentium minimum (Windows XP/Vista users: 800MHz Pentium 4 or better recommended)	2 GHz Pentium 4 or better	3 GHz Pentium 4 or better
RAM	128 MB minimum (512 MB minimum for Windows Vista)	512 MB or better	1 GB or better
Hard disk space	Amount required for installation: 450 MB minimum Amount required for operation: 600 MB minimum	2 GB or better	15 GB or better
Display	800×600 pixels or better, 16-bit color or better	1024 × 768 pixels Highest (32 bit)	s or better,

*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").

! CAUTION

- · Additional USB interface board is not guaranteed.
- Windows 95, Windows 98 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.

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

1 Install FinePixViewer as instructed by the on-screen instructions.

Launching the installer manually

- ① Double-click the [My Computer] icon.
- * Windows XP users should click [My Computer] in the [Start] menu.

Windows Vista users should click [Computer] in the [Start] menu.

- (2) Right-click [FINEPIX] (CD-ROM drive) in the [My Computer] window (Windows Vista users: in the [Computer] window) and select [Open].
- (3) Double-click [SETUP] or [SETUP.exe] in the CD-ROM window.





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

For Windows Vista users:

When loading the bundled CD-ROM on your PC, the [AutoPlay] window may appear. In this case, click [SETUP.exe]. When [User Account Control] window appears, click [Allow].

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.

() CAUTION

- If the latest version of DirectX or Windows Media Player has not been installed, each software will be installed, and then the PC will restart.
- Do not remove the CD-ROM during this procedure.
- **3** After restarting the PC, a message appears stating [Installation of the FinePixViewer has been completed]. Remove the CD-ROM from your PC.

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*1 Power Macintosh G3*2, PowerBook G3*2, Power Macintosh G4, iMac, iBook, Power Macintosh G4 Cube, PowerBook G4, Power Macintosh G5, MacBook, MacBook Pro, or Mac mini	
Operating System Mac OS X (compatible with version 10.3.9 to 10.4.9)	
RAM 256 MB minimum	
Hard disk space Amount required for installation: 200 MB minimum Amount required for operation: 400 MB minimum	
Display 800 × 600 pixels or better, at least 32,000 colors	
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 PowerPC, Intel processor loaded

*2 Models with a USB port as a standard feature

*³ Required to use the FinePix Internet Service. The software can still be installed even if you do not have an Internet connection.

() CAUTION

- Connect the camera directly to the Macintosh using the USB cable (included). 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.

- **1** Turn your Macintosh on and start up Mac OS X. Do not launch any other applications.
- 2 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.
- **3** Double-click on [Installer for MacOSX].
- 4 The Installer setup dialog appears. Click the [Installing FinePixViewer] button.



() CAUTION

For more information on what is installed, click the [Read Me First] button and [Using FinePixViewer] button.

- **5** 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.
- **6** Install FinePixViewer as directed by the onscreen instructions.



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7 The [FinePixViewer installation completed] message dialog appears. Then click exit button and close it.

! CAUTION

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.

8 Launch [Image Capture] from the [Applications] folder.

9 Change the Image Capture settings. Select [Preferences...] from the [Image Capture] menu.



10 Select [Other...] from [When a camera is connected, open].

11 Select [FPVBridge] from [FinePixViewer] folder in the [Applications] folder and click the [Open] button.



12 Select [Quit Image Capture] menu in the [Image Capture] menu.

Connecting to a PC

By connecting the camera to a PC, your system can be expanded to fill a wide range of uses. Using "FinePixViewer" performs images saving, browsing and file management etc.

FinePixViewer Overview

Enables importing images, managing files and folders, and ordering prints using the internet (only Windows users).

! CAUTION

The Windows CD-ROM may also be required during installation. In this event, change CD-ROMs as directed by the on-screen instructions.

Refer to Software Installation (→p.126, 128) the first time you connect the camera to your PC. Install the software first. Do not connect the compare to



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

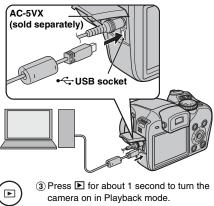
- CD-ROM (Software for FinePix)
- () Insert the Memory Card with images into the camera (\rightarrow p.19).

You can use the **xD-Picture Card** and the SD Memory Card with the FinePix S8000fd.

In this Owner's Manual, these cards are expressed as "Memory Card".

CAUTION

- Do not format the Memory Card in the camera on the PC.
- Use the Memory Card with images taken by a FUJIFILM Digital camera.
- ② Connect the camera to your PC using the USB cable (included).



(4) Set your PC

MEMO

In Windows, if FinePixViewer is already installed, the driver will be set automatically. No action is required.



! CAUTION

- FinePix S8000fd is compatible with PTP (Picture Transfer Protocol)/MTP (Media Transfer Protocol). A PTP/MTP-compatible camera is a camera that can recognize the PC and printer automatically when connected.
- Do not disconnect the USB cable (included) when the camera is communicating with a PC. If the USB cable (included) is disconnected during communication, the files on the Memory Card or internal memory may be damaged.
- In Mac OS X, you must set automatic setup the first time you connect the camera to your PC.
- When the camera and PC are exchanging data, the indicator lamp blinks alternately green and orange.
- Auto power off is disabled during USB connection.
- Before replacing the Memory Card, always disconnect the camera from the PC.
- The camera and PC may be exchanging data even when [Copying] disappears from your PC screen.
 Before disconnecting the USB cable (included), always check that the indicator lamp is off.
- Always use FinePixViewer to transfer images with voice memos to a PC.
- The cost of an Internet provider for connecting to the internet is the user's responsibility.
- When using FinePixViewer to save images on a data server (network), FinePixViewer may not run as it would in a standalone PC environment.

! CAUTION

- Always use the FUJIFILM AC Power Adapter AC-5VX (sold separately). If the camera suddenly loses power during data exchange, data exchange will not be performed correctly, and the Memory Card or internal memory could be damaged.
- Make sure that the USB cable (included) is connected correctly and securely.
- Connect the camera directly to the PC using the USB cable (included). The software may not operate correctly when you use an extension cable, or if you connect the camera via a USB hub.
- When your PC has more than one USB port, the camera can be connected to either port.
- When Windows 98 SE is used, the supplied software must be installed first before connecting the camera to a PC using the USB cable. The PC will not recognize the camera if it is connected before installation.
- A memory Card, the internal memory, data in a Memory Card or data in the internal memory could be damaged if any of the following are performed;
 - the USB cable is disconnected
 - POWER switch or buttons are pressed

The following steps differ depending on the PC's operating system (Windows XP/Vista and Mac OSX case)

When your PC recognizes the camera automatically, 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.

CAUTION

When there are many images stored on a Memory Card, it takes a while to display on the screen of your PC. Also, it may take a while to import images or you may be unable to save images. In this case, use an Image Memory Card Reader.

🕥 МЕМО

- You can only see images saved on a PC. Save images on a PC.
- If you cancel saving by clicking the [Cancel] button, slide the power swich to turn off the camera and then disconnect it from the PC.
- When the camera is connected to your PC, FinePixViewer automatically starts up by the function of Exif Launcher, which is installed in FinePixViewer.

Proceed to "Using FinePixViewer" (→p.134).

() CAUTION (MAC OS X)

If FinePixViewer does not start up automatically, the software may not be installed correctly. Set your PC again after disconnecting the camera and restart.

() CAUTION (MAC OS X) Note on disconnecting the camera

- Close all files in the camera, and make sure the camera is not exchanging data.
- The camera and PC may be exchanging data even when [Copying] disappears from your PC screen, especially in the case of copying large data amounts. Do not disconnect the USB cable (included), immediately after this message has disappeared. Always check that the indicator lamp is off first before disconnecting.

Using FinePixViewer

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.

Uninstalling the software

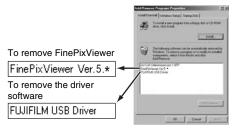
Only perform this operation when you no longer require the installed software or when the software was not installed correctly.

Windows

- ① Check that the camera is not connected to the PC.
- 2 Quit all currently running applications.
- ③ The steps for uninstalling software differ depending on the operating system. Follow the steps for each operating system to uninstall the software listed below.

The following software is to be uninstalled:

- FinePixViewer
- FinePix Resource
- FinePix Studio*
- RAW FILE CONVERTER LE*
- * May not have been installed depending on the operating system.



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



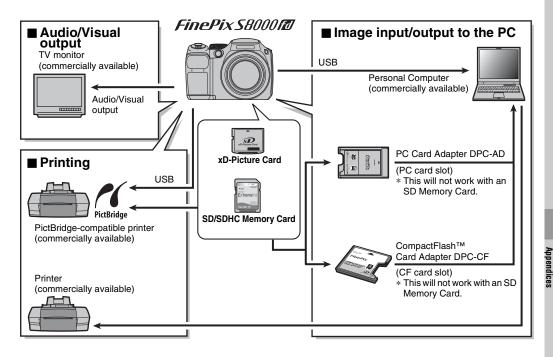
Macintosh

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

System Expansion Option

By using FinePix S8000fd together with other optional FUJIFILM products, your system can be expanded to fill a wide range of uses.

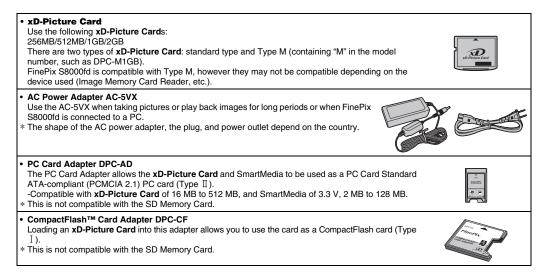
Accessory availability may vary by country. Please check with your local Fujifilm representative to confirm product availability.



Visit the FUJIFILM web site for the latest information on camera accessories.

http://www.fujifilm.com/products/digital_cameras/index.html

Accessory availability may vary by country. Please check with your local Fujifilm representative to confirm product availability.



Using Your Camera Correctly

Read this information and the "Safety Notes" (\rightarrow "Notes and Cautions" (included)), 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 electric magnetic fields (such as near broadcasting tower, power lines, radar, motors, transformers, magnets, etc.)
- · In contact with chemicals such as pesticides
- · Next to rubber or vinyl products

Damaged by Water or Sand

FinePix S8000fd 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 Memory Card. In this event, remove the Memory 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 Memory 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.

Discharging rechargeable batteries

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

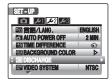
The Discharging rechargeable batteries function should not be used with alkaline batteries as it will completely drain the battery charge.

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 these situations, the Ni-MH batteries will not be discharged due to the external power supply.

To discharge rechargeable batteries:



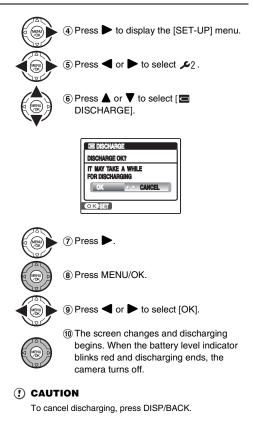
1 Press 🗈 to turn the camera on.



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



③ Press ▲ or ▼ to select [SET-UP].



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Handling Memory Card

- When inserting the Memory Card into the camera, hold the Memory Card straight as you push it in.
- Never remove the Memory Card or turn the camera off during data recording or erasing (Memory Card formatting) as this could be damaged to the Memory Card.
- The use of **xD-Picture Cards** is recommended with FinePix S8000fd.

The recording quality cannot be guaranteed when **xD**-**Picture Cards** other than those manufactured by FUJIFILM are used.

- The Memory Card may feel warm when it is removed from the camera after taking pictures. This is normal.
- Do not put labels on the Memory Card. Peeling labels can cause the camera not to work properly.

MEMO Type M and H of xD-Picture Card

• Type M

There are two types of Memory Card: standard type and Type M (containing "M" in the model number, such as DPC-M2GB).

FinePix S8000fd is compatible with Type M.

- Type H Type H and M share the same compatibility.
- Usable USB drive Type H cannot be used with xD-Picture Card USB drive DPC-UD1, while Type M can.

Internal Memory

- Images held in the camera's internal memory may be corrupted or erased due to problems such as camera faults. Save your important data to another media (i.e., DVD-R, CD-R, CD-RW, hard disk, etc.).
- Data stored in the camera's internal memory cannot be guaranteed in the event that the camera is submitted for repairs.
- When the camera is repaired, any data stored in the camera's internal memory is subject to checking by the repairer.

Using Memory Card or Internal Memory with a PC

- When taking pictures using a Memory Card or internal memory that has been used on a PC, reformat the Memory Card using your camera.
- When formatting, 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 Memory Card or internal memory because this will make it impossible to use the Memory Card or internal memory in your camera.
- · Always use the camera to erase image data.
- To edit image data, copy or transfer the image data to the PC and edit the copied or transferred data.

Warning Displays

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

Warning Displayed	Explanation	Remedy
t☐ (Lit red) t☐ (Blinking red)	The batteries are low or completely out of charge.	Load new or fully charged batteries.
` ם	There is a strong likelihood of camera shake because the shutter speed is slow.	Use flash photography. A tripod may be recommended, depending on the scene and mode.
I + I I + AF *The shape of the AF frame differs depending on the setting in the [SHOOTING MENU].	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 (→p.34). Select Macro mode when taking close-up shots.
Aperture/ Shutter speed display (Lit red)	The camera cannot shoot the picture at the correct brightness due to too bright or dark shooting condition.	The picture can be taken, but the correct brightness (exposure) will not be obtained.
[FOCUS ERROR] [LENS CONTROL 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.
[ZOOM ERROR]	You are touching the autofocus ring.	 Do not hold the autofocus ring. The lens will automatically refocus when you release the autofocus ring.
[NO CARD]	Memory Card is not inserted when transferring images.	Insert a Memory Card.
[CARD NOT INITIALIZED]	 The Memory Card or internal memory is not formatted. The Memory Card was formatted on a PC. The Memory Card contact area is soiled. 	 Format the Memory Card or internal memory on the camera (→p.117). Format the Memory Card on the camera. Wipe the contact area on the Memory Card with a soft, dry cloth. It may be necessary to format the Memory Card (→p.117). If the message still appears, replace the Memory Card.
	Camera fault.	Contact your FUJIFILM dealer.

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Warning Displayed	Explanation	Remedy
[CARD ERROR]	 The Memory Card contact area is soiled. The Memory Card format is incorrect. 	Wipe the contact area on the Memory Card with a soft, dry cloth. It may be necessary to format the Memory Card (→p.117). If the message still appears, replace the Memory Card.
	 Camera fault. The Memory Card is damaged. Inserted Memory Card is not compatible with your camera. 	 Contact your FUJIFILM dealer. Insert a compatible Memory Card that is operation- checked at FUJIFILM Corporation.
[U MEMORY FULL] [IN MEMORY FULL]	The internal memory or Memory Card is full.	Erase some images in internal memory or Memory Card (\rightarrow p.43), or use a Memory Card that has ample free space.
[WRITE ERROR]	 The data could not be recorded due to an Memory Card error or a connection error between the Memory Card and camera. The image cannot be recorded as it is too large to fit in the available space on the Memory Card. The Memory Card or internal memory is not formatted. 	 Re-insert the Memory Card or turn the camera off and then on again. If the message still appears, contact your FUJIFILM dealer. Use a new Memory Card. Format the Memory Card or internal memory on the camera (→p.117).
[PROTECTED CARD]	The SD Memory Card switch is slide to the "Lock" side.	Unlock the protection by sliding it back (\rightarrow p.20)
[INTERNAL MEMORY IS FULL] [INSERT A NEW CARD.]	The data could not be recorded or copied since the internal memory is full.	Erase some images from the internal memory $(\neg p.43)$, or use a Memory Card that has ample free space.
[BUSY]	The timing for recording was incorrect because the Memory Card was formatted on a PC.	Use a Memory Card that was formatted on the camera.
[🗶 CAN NOT EXECUTE]	An attempt was made to take a picture in [Load new or fully charged batteries.

 $\textit{Continued} \clubsuit$

Warning Displayed	Explanation	Remedy
[FRAME NO. FULL]	The frame number has reached 999-9999.	 Insert a formatted Memory Card into the camera. Set [RENEW] as the [FRAME NO.] setting in the [Start Taking pictures (The frame number starts from "100-0001"). Set [CONTINUOUS] as the [FRAME NO.] setting in the [Start SET-UP] menu.
[READ ERROR]	 The played back file was not recorded correctly. The Memory Card contact area is soiled. Camera fault. An attempt was made to play back the image or the movie that was not recorded on this camera. 	 This file cannot be played back. Wipe the contact area on the Memory Card with a soft, dry cloth. It may be necessary to format the Memory Card (-\nu.117). If the message still appears, replace the Memory Card. Contact your FUJIFILM dealer. The movie and image cannot be played back.
[TOO MANY FRAMES]	An attempt was made to show 5,000 or more image by date sorting.	No more than 4,999 images can be shown by date sorting.
[PROTECTED FRAME]	 An attempt was made to erase a protected file. 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 (→p.98). Protected files cannot be added to voice memos. Remove the protection (→p.98). Protected files cannot be rotated. Remove the protection (→p.98).
[ERROR]	The voice memo file is faulty.Camera fault.	The voice memo cannot be played back.Contact your FUJIFILM dealer.
[NO IMAGE] [🚺 NO IMAGE]	An attempt was made to transfer images from the Memory Card or internal memory that memory was empty.	It is impossible to copy.
[CAN NOT TRIM]	An attempt was made to trim a 0.3M image.	The image cannot be trimmed.
[CAN NOT TRIM] • An attempt was made to trim an image shot using a camera other than FinePix S8000fd. • The image is damaged.		The image cannot be trimmed.

Warning Displayed	Explanation	Remedy	
[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 Memory Card is 999. Copy the images for which you want to order prints onto another Memory Card and then specify the DPOF settings.	
[CAN NOT SET DPOF] [# CAN NOT SET DPOF]	An attempt was made to specify DPOF settings for a movie or an image that is not supported by DPOF.	DPOF printing cannot be used with this image format.	
[CAN NOT ROTATE] [# CAN NOT ROTATE]	An attempt was made to rotate a movie or an image shot using a camera other than FinePix S8000fd.	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 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 MENU/OK 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. Movies cannot be printed. Was the image data photographed using FinePix S8000fd? You may not be able to print some images photographed on other cameras. 	

Troubleshooting

Getting ready

Matters	Problems	Possible causes	Solutions	Page
Batteries and power supply	Nothing happens when sliding the POWER switch or pressing D .	The batteries have run out.	Load new or fully charged batteries.	16, 17
		The batteries are loaded backward.	Load the batteries in the corrected direction.	17
		The batteries cover or slot cover is not closed securely.	Close the batteries cover or slot cover securely.	17
		The camera and AC power adapter are not connected correctly.	Connect the camera and AC power adapter correctly.	121
		The camera has been left for a long period with batteries and AC power adapter removed.	Load the batteries or connect the AC power adapter, and wait a short time before turning the camera on.	16, 22, 121
	Batteries run out quickly.	Camera is used in extremely cold conditions.	Put the batteries in your pocket or another warm place to heat it and then load it into the camera just before you take a picture.	16, 18
		The battery terminals are soiled.	Wipe the battery terminals with a clean, dry cloth.	18
		Same batteries have been used for a long period.	The batteries can no longer be recharged. Load a new batteries.	16, 18
		The rechargeable batteries (if used) have become deactivated, or the battery capacity has diminished due to the memory effect.	Use the rechargeable battery discharging function to restore the rechargeable batteries to full capacity.	138
	Power cuts out	The batteries have run out.	Load new or fully charged batteries.	16, 18
	during operation.	The camera and AC power adapter are not connected correctly.	Connect the camera and AC power adapter correctly.	121

Setting menu etc.

Matters	Problems	Possible causes	Solutions	Page
LCD monitor display		A language other than English is selected in the [言語/LANG.] setting in the [SET-UP] menu.	Select [ENGLISH].	26

Shooting

Matters	Problems	Possible causes	Solutions	Page
		The Memory Card or internal memory is full.	Insert a new Memory Card or erase some unnecessary frames.	19, 43
	No photograph is	The Memory Card or internal memory is not formatted.	Format the Memory Card or internal memory on the camera.	111, 117
	taken when pressing the	The Memory Card contact area is soiled.	Wipe the Memory Card contact area with a soft, dry cloth.	19, 139
Basic operations	shutter button.	The Memory Card is damaged.	Insert a new Memory Card.	19
		The batteries have run out.	Load new or fully charged batteries.	16, 17
		The Auto power off function has turned the camera off.	Turn the camera on.	22
	The screen darkens after taking a picture.	You took pictures with flash.	The screen may darken for charging flash. Wait a short time.	68
	Camera has difficulty in focusing on the	You took a close-up shot without selecting Macro mode.	Select Macro mode.	65
Focusing		You photographed scenery with Macro mode selected.	Cancel Macro mode.	65
	subject.	You are shooting a subject that is not suited to autofocusing (\rightarrow p.35).	Use AF/AE lock or "MF" Manual focus mode to take the picture.	34, 85

Continued

Matters	Problems	Possible causes	Solutions	Page
Intelligent Face Detection	Cannot set Intelligent Face Detection.	The Shooting mode is set to ▲, , ⑳, 狳, í෩, or ≰.	Change the Shooting mode.	50
Macro	Cannot set the camera to Macro (close-up) mode.	The Shooting mode is set to ♣, ▲, ネ, �, ②, ≚, ⑤, 봤, or 文.	Change the Shooting mode.	50
		The shutter button was pressed while the flash was charging.	Wait until the charging is completed before pressing the shutter button.	68
		The flash is not popped up.	Pop up the flash.	66
	Cannot use the flash.	The Shooting mode is set to ♠, ♠, ♠, ♠,	Change the Shooting mode.	50
		The batteries have run out. Load new or fully charged batteries		16, 17
		Continuous shooting is selected. Set continuous shooting to OFF.		81
Flash		& Super macro mode is selected. Cancel & Super macro mode.		65
	The flash settings are restricted and cannot be selected.	The Shooting mode is set to anything other than Q and P. The flash settings are restricted because the camera settings are tailored to the scene being shot. Change the Shooting mode for a wider range of flash settings		50, 67
	The playback image is dark	The subject is too far away.	Move to within the effective flash range before taking the picture.	65, 68
	even though the flash was used.	Your finger was covering the flash. Hold the camera correctly.		28
		The lens is dirty.	Clean the lens.	137
Photographed images	The image is blurred.	AF frame (lit red) and !AF appeared when taking pictures.	Check the focus on the subject and take pictures.	28, 33, 140
		transformation and the second		29, 140
	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.	-

Matters	Problems	Possible causes	Solutions	Page
Recording images	Photographed images or movies are not recorded.	AC power adapter was connected or disconnected during turning the camera on.	Connect or disconnect the AC power adapter only when the camera is off. Failing to turn the camera off first can result in damage to the Memory Card or malfunctions during PC connection.	121
Continuous shooting	Only 1 frame can be shot even though continuous shooting mode was set.	A picture is taken using self-timer when setting [LONG PERIOD] continuous shooting mode.	Only 1 frame can be shot when using [LONG PERIOD] continuous shooting mode and Self-timer mode together.	81, 83

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Playing back

Matters	Problems	Possible causes	Solutions	Page
		The camera volume is set too low.	Adjust the volume.	103, 110, 111, 116
Playing back movie / voice memo	The camera does not emit any sound.	The microphone was blocked during shooting/recording.	Take care not to block the microphone during shooting/recording.	12, 101, 107
		There is something covering the speaker during playback.	Make sure that the speaker is uncovered.	12, 102, 110
	Erasing [FRAME] does not erase the frame.	Some frames may be protected.	Unprotect frames using the camera on which the protection was first applied.	
Erasing	Erasing [ALL FRAMES] does not erase all the frames.			98
Frame No. [CONTINUOUS] in the frame number setting does not function.		You opened the battery cover without turning the camera off when replacing the batteries or Memory Card.	Always turn the camera off when replacing the batteries or Memory Card. Opening the battery cover without turning the camera off may cause the frame number memory to not function.	22

Connecting

Matters	Problems	Possible causes	Solutions	Page
		The camera is not connected to the TV correctly.	Connect the camera and TV correctly.	120
	There is no image	The included A/V cable was connected during movie playback.	After the movie playback mode is stopped, connect the camera and TV correctly.	109, 120
Connecting to TV	or sound on the TV.	"TV" is selected as the TV input.	Set the TV input to "VIDEO".	-
Connecting to 1 v		The video output setting is incorrect.	Change the setting to [NTSC] or [PAL].	111, 113
		The TV volume is turned down.	Adjust the volume.	-
	The TV image is black and white.	The video output setting is incorrect.	Change the setting to [NTSC] or [PAL].	111, 113
Connecting to PC does not recognize the camera.		The USB cable is not correctly connected to the PC or camera.	Set up the camera, and connect the USB cable correctly.	131
Connecting to Cannot print with printer PictBridge.		 The USB cable is not correctly connected to the printer or camera. The printer is not turned on. 	 Set up the camera, and connect the USB cable correctly. Turn the printer on. 	122

Others

Matters	Problems	Possible causes	Solutions	Page
	Nothing happens when pressing the buttons on the camera.	Camera malfunction may be caused temporarily.	Briefly remove the batteries or disconnect the AC power adapter. Then reload the batteries or reconnect the AC power adapter and try again.	16, 17, 121,
Camera operation	camera.	The batteries have run out.	Load new or fully charged batteries.	16, 17
etc.	The camera no longer works correctly.	Camera malfunction may be caused temporarily.	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.	16, 17, 121

Troubleshooting

Specifications

System				
Model	Digital camera FinePix S8000fd			
Effective pixels	8.0 million pixels			
CCD	1/2.35-inch CCD			
Storage media	Internal memory (approx. 58 MB)/xD-Picture Card (16/32/64/128/256/512 MB/1 GB/2 GB)/SD/SDHC Memory Card (FUJIFILM recommendation (→p.19))			
File format	Still image: DCF-compliant Compressed: Exif ver.2.2 JPEG, DPOF-compatible *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: 3264 × 2448 pixels/3264 × 2176 pixels/2304 × 1728 pixels/ 1600 × 1200 pixels/640 × 480 pixels (@M/@2/4M/@M/@M)			
File size	See the table on the p.154			
Lens	Fujinon 18x optical zoom lens F2.8-F4.5			
Focal length	f=4.86 mm-84.24 mm (Equivalent to approx. 27 mm-486 mm on a 35 mm camera)			
Digital zoom	Approx. 5.1× (18× optical zoom lens is used together: Max. zoom scale: approx. 91.8×)			
Aperture	F2.8 to F8.0 in 1/3 EV increments Manual/Auto selectable			
Focal range	Normal: Wide-angle: approx. 70 cm (2.3 ft.) to infinity (In High-speed shooting mode: approx. 1 m (3.3 ft.) to infinity) Telephoto: approx. 1.5 m (4.9 ft.) to infinity (In High-speed shooting mode: approx. 1.5 m (4.9 ft.) to infinity) Macro: Wide-angle: 10 cm to 80 cm (3.9 in. to 2.6 ft.)			
	Telephoto: 1.2 m to 3.5 m (3.9 ft. to 11.5 ft.)			
	Super macro: Approx. 1 cm to 10 cm (0.4 in. to 3.9 in.) Focal length: fixed to approx. 60 mm (35 mm camera equivalent)			
Sensitivity	AUTO/AUTO(400)/AUTO(800)/AUTO(1600)/Equivalent to ISO 64/100/200/400/800/1600/3200 (max.number of recorded pixels:)/6400 (max.number of recorded pixels:) (Standard output sensitivity)			

System	
Photometry	TTL 256-zones metering Multi, Spot, Average
Exposure control	Program AE (When using P mode : Program Shift is enabled)/Shutter priority AE/Aperture priority AE/ Manual exposure
Scene position	 ① (NATURAL LIGHT), @/\$ (NATURAL & \$), ● (PORTRAIT), ▲ (LANDSCAPE), % (SPORT), € (NIGHT), ◎ (FIREWORKS), 酱 (SUNSET), ⑧ (SNOW), 然 (BEACH), 詩 (MUSEUM), 文 (PARTY), ※ (FLOWER), 國 (TEXT), ▲ (AUCTION MODE)
Picture Stabilization	Available
Intelligent Face Detection	Available
Exposure compensation	–2 EV to +2 EV in 1/3 EV-step increments (P, A, S, ≤)
Shutter speed	 Implementary (\$\mathbf{M}\$, \$\mathbf{M}\$, \$\
Continuous shooting	Continuous shooting (TOP 3): Number of recorded frames: up to 3 frames (Max. 1.5 frames/sec.) Long period continuous shooting (LONG PERIOD): Number of recorded frames: Depend on memory size. 1.9 sec. interval at IN depending on quality level. (Max. 0.5 frames/sec.) High speed continuous shooting (TOP 15III): Number of recorded frames: up to 15 frames (Max. 7 frames/sec.) Ultra high speed continuous shooting (TOP 15III): Number of recorded frames: up to 15 frames (Max. 15 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), AF(AREA)

Continued

System	
White balance	Automatic scene recognition/Preset (Fine, Shade, Fluorescent (Daylight), Fluorescent (Warm White), Fluorescent (Cool White), Incandescent) /Custom
Self-timer	Approx. 2 sec./10 sec.
Flash type	Auto flash Effective range: (120: AUTO): approx. 50 cm-8.0 m (1.6 ft26.2 ft.) (Macro): approx. 30 cm-3.0 m (1.0 ft9.8 ft.)
Flash mode	Red-eye removal set to OFF: Auto, Forced Flash, Suppressed Flash, Slow Synchro Red-eye removal set to ON: Red-eye Reduction Auto, Red-eye Reduction & Forced Flash, Suppressed Flash, Red-eye Reduction & Slow Synchro
Viewfinder	0.24 inches, approx. 230,000 pixels low-temperature polysilicon TFT color LCD finder, Approx. 97% coverage
LCD monitor	2.5 inches, Aspect ratio: 4:3; approx. 230,000 pixels low-temperature polysilicon TFT color LCD monitor, Approx. 97% coverage
Movie	640 × 480 pixels/320 × 240 pixels (130/1320) (30 frames per second with monaural sound)
Photography functions	Intelligent face detection, Red eye removal, High-speed shooting, Best framing, Post shot assist window, Frame No. memory, Histograms
Playback functions	Intelligent face detection, Micro thumbnails playback, Trimming, Slide Show, Multi-frame playback, Sorting by date, Image rotate, Histograms (Highlight warning), Voice memo
Other functions	PictBridge, Exif print, Language (日本語, English, Francais, Deutsch, Español, Italiano, 中文简, 繁體, 한글, Русский, Português, Nederlands, Türkçe, Česky , Magyar, Polski, Svenska), Time difference, FinePix photo mode(F -mode), Discharging rechargeable batteries
Input/Output Terminal	
A/V OUT (Audio/Visual output)	NTSC/PAL-type (with monaural sound)
Digital input/output	USB 2.0 Full-Speed, PTP (Picture Transfer Protocol)/MTP (Media Transfer Protocol)
DC input socket	AC Power Adapter AC-5VX (sold separately)

Power Supply and Others						
Power supply	Use one of the following: • 4x AA-size alkaline batteries • 4x AA-size Ni-MH (Nickel-Metal • AC Power Adapter AC-5VX (solo)			
Guide to the number of available frames for battery	Battery Type	With LCD monitor ON	With viewfinder (EVF) ON			
operation	Alkaline batteries	Approx. 350 frames	Approx. 350 frames			
	Ni-MH batteries 2500 mAh	Approx. 500 frames	Approx. 500 frames			
Commendation (M//10)	 When using alkaline batteries, use the batteries supplied with the camera. You can use Ni-MH batter also. The storage media should be xD-Picture Card. Pictures should be taken at a temperature of +23°C (+73°F), with the LCD monitor turned on, the opt zoom moved from full wide-angle to full telephoto (or vice-versa) and back again to its original positic every 30 seconds, the flash used at full power every second shot and the camera turned off and then again once every 10 shots. Note: Because the number of available shots varies depending on the capacity of alkaline batteries the level of charge in Ni-MH batteries, the figures shown here for the number of available shots will also decline at low temperatures. 					
Camera dimensions (W/H/D)	sions (W/H/D) 111.3 mm × 78.2 mm × 79.3 mm/4.4 in. × 3.1 in. × 3.1 in. (not including accessories and attachments)					
Camera mass (weight)	Approx. 410 g/14.5 oz. (not including accessories, batteries and Memory Card)					
Weight for photography	Approx. 505 g/17.8 oz. (including b	atteries and Memory Card)				
Operating Conditions		Femperature: 0°C to +40°C (+32°F to +104°F) 30% humidity or less (no condensation)				

Continued **→**

Standard number of available frames/recording time per xD-Picture Card, SD Memory Card and internal memory

The number of available frames and recording time is approximate. Actual number of frames and recording time varies depending on the types of Memory Card or shooting condition. Also, the number of frames and recording time displayed in the LCD monitor may not decrease regularly.

Quality	setting	8M F	8M N	3:2	4M	2M	03M	640 (30 fps)	320 (30 fps)
Number pixels	r of recorded	3264 >	< 2448	3264 × 2176	2304 × 1728	1600 × 1200	640 × 480	640 × 480	320 × 240
Image o	data size	3.9 MB	2.0 MB	1.8 MB	980 KB	630 KB	130 KB	-	-
	l memory c. 58 MB)	14	29	32	57	91	448	62 sec.	17 min.
	16 MB	4	8	9	16	25	124	17 sec.	27 sec.
	32 MB	8	16	18	32	51	249	34 sec.	55 sec.
- Ĉ	64 MB	16	32	36	64	102	499	1.2 min.	1.8 min.
xD-Picture	128 MB	32	64	72	128	204	999	2.3 min.	3.7 min.
Ire (256 MB	65	130	145	257	410	1999	4.7 min.	7.4 min.
Card	512 MB	130	259	290	515	819	3995	9.3 min.	14.8 min.
-	1 GB	261	520	581	1031	1640	7996	18.7 min.	29.6 min.
	2 GB	520	1031	1163	2063	3199	15995	36.8 min.	59.2 min.
_ M	512 MB	126	251	281	499	793	3868	9.0 min.	14.3 min.
SD Memory Card	1 GB	252	503	563	999	1589	7746	18.1 min.	28.7 min.
Ţ,	2 GB	504	1000	1127	2000	3100	15504	35.6 min.	57.4 min.
SDHC Memory Card	4 GB	996	1977	2229	3955	6131	30655	70.5 min.*	113.5 min.*
nory HC	8 GB	1995	3959	4463	7919	12275	61375	141.1 min.*	227.3 min.*

* A movie recording will stop automatically when a movie file becomes approx. 2GB. If you want to continue recording another movie, press the shutter button again. The available recording time is displayed based on approx. 2GB.

If you shoot using the **xD-Picture Cards** with model numbers containing "M" such as DPC-M1GB, movie recording time may be reduced if you repeatedly record and erase (frame erase) image files. In such a case, erase all frames or format the **xD-Picture Card** before use. Back up important frames (files) onto your PC or another media.

- * 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.

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. EV

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.

Smear

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 AMERI	ICA	
Canada	FUJIFILM Canada Inc. Technical support	600 Suffolk Court Mississauga Ontario, L5R 4G4 TEL 1-866-818-FUJI (3854) http://www.fujihelp.ca
	Repair service	600 Suffolk Court Mississauga Ontario, L5R 4G4 TEL 1-800-263-5018 FAX 1-905-755-2993 http://www.fujihelp.ca
U.S.A.	FUJIFILM U.S.A., Inc. 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	FUJIFILM Hawaii, Inc. Technical support & Repair service	94-468 Akoki Street, Waipahu, HI. 96797 TEL 1-808-677-3854, ext. 209 FAX 1-808-677-1443 kurt_kmett@fujifilmhawaii.com
CENTRAL & S	OUTH AMERICA	
Argentina	Imagen e informacion S.A. Technical support & Repair service	Fondo de la Legua 936 San Isidro Pcia. de Buenos Aires TEL +54-11-4836-1000 FAX +54-11-4836-1144 servtec@imageneinformacion.com.ar
Bolivia	Reifschneider Bolivia Ltda. Technical support & Repair service	Calle H N.º 5 - Equipetrol Norte - Santa Cruz TEL +591 33 44 1129 FAX +591 33 45 2919 gciagral@bibosi.scz.entelnet.bo
Brazil	FUJIFILM do Brasil Ltda. Technical support & Repair service	Av. Vereador José Diniz, 3400 - Campo Belo, Sào Paulo/SP TEL 0800-12-8600 FAX +55 11 5091-4150 camarasdigitais@fujifilm.com.br
Chile	Reifschneider SA Technical support & Repair service	Av. El Conquistador del Monte 5024, Huechuraba, Santiago, Chile TEL 02-4431500 FAX 02-4431596 ceciliacalvo@reifschneider.cl
Colombia	Animex de Colombia Ltda. Technical support & Repair service	Calle 44 N.° 13-43 Piso 2 Apartado 18001 - Bogotá TEL +57 1 338-0299 FAX +57 1 288-2208 animex@etb.net.co
Ecuador	Espacri Cia Ltda Technical support & Repair service	Bolivar 5-69 y Hermano Miguel TEL 593-72-835526 FAX 593-72-833157
Ecuador	Importaciones Espacri Cia. Ltda. Technical support & Repair service	Simón Bolivar 5-69 y Hno. Miguel - Cuenca TEL +593 783 5526 FAX +593 783 3157 portiz@fujifilm.com.ec
Mexico	Fujifilm de Mexico, S.A. de C.V. 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.	Edificio Unitas 15 de Agosto 1035, Asunción TEL +595 21 444256 FAX +595 21 444651 jmarbulo@fujifilm.com.py
Peru	Technical support & Repair service Procesos de Color S.A. Technical support & Repair service	Pablo Bermudez 111 Apartado 3794 - Esq. Arequipa - Lima 11 TEL +51 14 33 5563 FAX +51 14 33 7177 jalvarado@fujifilm.com.pe
Uruguay	Fotocamara S.R.L. Technical support & Repair service	Cuareim 1439, montevideo, Uruguay TEL +598-2-9002004 FAX +598-2-9008430 fotocam@adinet.com.uy
Uruguay	Kiel S.A. Technical support & Repair service	Maldonado 1787 Montevideo- Uruguay TEL (05982) 419 4542 FAX (05982) 412 0046 kiel@fujifilm.com.uy
Venezuela	C. Hellmund & Cia Sa Technical support & Repair service	Av. Ppal Diego Cisneros Caracas Venezuela Edf Oficentro TEL 0212-2022300 FAX 0212-2399796 hellmund@hellmund.com
EUROPE		
Austria	Fuji Film Oesterreich Technical support & Repair service	Traviatagasse/Pfarrgasse, 1230 Vienna, Austria TEL 0043 1 6162606/51 or 52 FAX 0043 1 6162606/58 kamera.service@fujifilm.at
Belgium	Belgian Fuji Agency Technical support & Repair service	20, Avenue Lavoisier, Wavre, 1300, Belgium TEL 3210242090 FAX 3210238562 info@fuji.be
Croatia	I&I d.o.o. Technical support	Hondlova 2, Zagreb, Croatia TEL 38512319060 FAX 2310240 dsaravanja@fujifilm.hr
	Repair service	Hondlova 2, Zagreb, Croatia TEL 38512316228 FAX 2310240 info@fujifilm.hr
Cyprus	PMS IMAGING LTD Technical support & Repair service	11, Dighenis Akritas Avenue, P.O.BOX 22315, 1586 Nicosia TEL 35722746746 FAX 35722438209 mariosashiotis@fujifilm.com.cy
Cyprus	Doros Neophytou CAMERA REPAIRS Technical support & Repair service	28B, Agiou Demetriou, Acropoli, Nicosia TEL 35722314719 FAX 35722515562 dorosn@logosnet.cy.net
Czech Republic	Fujifilm Cz., s.r.o. 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 TEL 00420 222 721 525 FAX 00420 222 720 122 awh@awh.cz
Denmark	Fujifilm Denmark A/S Technical support & Repair service	Stubbeled 2, 2950 Vedbæk Denmark TEL 0045 45662244 FAX 0045 45662214 fujifilm@fujifilm.dk
Finland	Fuji Finland Oy Technical support & Repair service	Martinkyläntie 41, 01720 Vantaa, Finland TEL +358 9 825951 FAX +358 9 870 3818 fuji@fuji.fi
France	FUJIFILM France Technical support & Repair service	2, Avenue Franklin, 78186 Saint-Quentin en Yvelines, France FAX 33 1 01 30 58 58 65 direction.technique@fujifilm.fr

Germany	FUJIFILM (Europe) GmbH Technical support & Repair service	Heesenstr. 70, 40549 Düsseldorf International call TEL +49 211 50890 FAX +49 211 5089668 service@fujifilm.de National call* TEL 0180 5898980 FAX 0180 5898982 *12 CentWin 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. Technical support	Vaci ut 19. Budapest, 1134, Hungary TEL 3612389410 FAX 3612389401 fujifilm@fujifilm.hu
Iceland	Icephoto (Ljosmyndavorur) 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. 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 TEL 039-026695272 info@fujifilm.it
Lithuania	Fujifilm Lithuania Technical support & Repair service	Gerosios Vilties str. 38, LT-03143 Vilnius, Lithuania TEL 370-5-2130121 FAX 3705-5-2134066 info@fujifilm.lt
Malta	Ciancio (1913) Co.Ltd. Technical support & Repair service	Fuji Tech Centre, Ciancio House, Cannon Road, Qormi, QRM05 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 TEL 010-2812345 FAX 010-2812334 fuji@fujifilm.nl
	Repair service	Hoevenseweg 43, 4877 LA, Etten-Leur, The Netherlands TEL 010-2812345 FAX 076-7502641 reparatie@fujifilm.nl
Norway	Fujifilm Norge AS Technical support	Lilleakerveien 10, 0283 Oslo, Norway TEL 0047-22736000 FAX 0047-22736020 http://www.fujifilm.no/ mailto:post@fujifilm.no
	Repair service	Liaveien 1, 5132 Nyborg, Norway TEL 0047-55393880 FAX 0047-55195201 http://www.camera.no/ mailto:service@camera.no
Poland	Fujifilm Polska Distribution Sp. z o.o. 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 Systems Ltd Technical support & Repair service	112, Calea Dorobanti street, 4 flat, 1sector, Bucharest, Romania 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 TEL +7-095-956-9858 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 TEL 00421 2 54 647 347 fis.tatracentrum@stonline.sk
Spain	Fujifilm España S.A. Technical support	Aragón 180, 08011 Barcelona (España) 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 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 TEL 46 8 506 513 54 FAX 46 8 506513 54 kameraverkstaden@fujifilm.se
Switzerland / Lichtenstein	Fujifilm (Switzerland) AG Technical support & Repair service	Niederhaslistrasse 12, 8157 Dietlikon, Switzerland TEL +41 44 855 5154 FAX +41 44 855 5329 RepairCenter@fujifilm.ch
Turkey	Fujifilm Turkiye Sinfo A.S. 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 TEL +90 212 696 5090 FAX +90 212 696 5010 servis@fujifilm.com.tr
U.K.	FUJIFILM UK Ltd. Technical support	St Martins Way St Martins Business Centre Bedford MK42 0LF TEL +44 (0)123 424 5383 FAX +44 (0)123 424 5285 fujitec@fuji.co.uk
	Repair service	St Martins Way St Martins Business Centre Bedford MK42 0LF TEL +44 (0)123 421 8388 FAX +44 (0)123 424 5285 fujitec@fuji.co.uk
Ukraine	Image Ukraine CJSC Technical support & Repair service	12, Kontraktova ploshcha, Kyiv 04070, Ukraine TEL +380-44-4909075 FAX +380-44-4909076 d@fujifilm.ua
MIDDLE EAST Iran	Tehran Fuka Co.	229,"Fuji" Bldg., Mirdamad Blvd., Tehran 19189, Iran
	Technical support & Repair service	TEL (+98-21)2254810-19 FAX (+98-21)2221002 fuka@neda.net

FUJIFILM Digital Camera Worldwide Network

Israel	Shimone Group Ltd. Technical support	Efal 33 keyriat Arie Petah Tikva 49130, Israel 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 & Repair service	Al- Abdali, Amman / Jordan TEL 009626-4646387 FAX 009626-4647542 gstores@go.com.jo
Qatar	Techno Blue Technical support	Blue Salon Bldg, 3rd Floor, Suhaim bin Hamad st, Al- Saad, Doha TEL 00974 44 66 175 FAX 00974 44 79 053 prabu@techno-blue.com
Saudi Arabia	Emam Distribution Co. Ltd. Technical support	P.O. Box 1716, Jeddah 21441, Saudi Arabia TEL 96626978756 FAX 96626917036 service@fujifilm.com.sa
Syria	Film Trading Company Technical support	Al-Shahbandar P.O. Box:31180 Damascus SYRIA TEL + 963 11 2218049 FAX + 963 11 44673456 f.t.c@Net.SY
	Repair service	Al-cheikh Taha P.O. Box: 6171 Aleppo SYRIA TEL + 963 21 4641903 FAX + 963 21 4641907 filmtradin@Net.SY
U.A.E.	Grand Stores Technical support & Repair service	P. O. Box 2144, Saleh Bin Lahej Building, Al Garhoud, Deira, Dubai TEL + 971-4-2823700 FAX + 971-4-2828382 photography@grandstores.ae
Yemen	Al-Haidary Trading Technical support	P.O.Box-2942 Haddah St. HTC, Sana'a, Yemen TEL 00967-1-503980 FAX 00967-1-503983
	Repair service	P.O.Box-2942 Haddah St. HTC, Sana'a, Yemen TEL 00967-1-503977 FAX 00967-1-503983
AFRICA		
Egypt	Foto Express Egypt Technical support & Repair service	426 Pyramids St., Giza, Egypt TEL (202) 7762062 FAX (202) 7760169 fotoegypt@access.com.eg
Kenya	Fuji Kenya Ltd 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 Pty Ltd Technical support & Repair service	Locked Bag 5100, Brookvale, NSW, 2100 TEL 1800 226 355 FAX +61 (2) 9466 2854 digital@fujifilm.com.au
Fiji	Brijlal & Co. Ltd Technical support & Repair service	70-72 Cumming Street,Suva,Fiji TEL (679)3304133 FAX (679)3302777 kapadia@connect.com.fj
New Caledonia	Phocidis SARL Technical support & Repair service	58, rue Higginson - B.P.661 - 98845 TEL (00 687) 25-46-35 FAX (00 687) 28-66-70 phocidis@phocidis.nc
New Zealand	Fujifilm NZ Ltd Technical support & Repair service	Cnr William Pickering & Bush Road Albany, Auckland TEL +64-9-4140400 FAX +64-9-4140410 glenn.beaumont@fujifilm.co.nz
Papua New Guinea	Oceania PNG Limited 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		
Hong Kong	Fuji Photo Products Co., Ltd. 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 Tbk Technical support & Repair service	Jl.Matraman Raya 12, Jakarta Timur 13150 TEL +62 021 2801000 FAX +62 021 8581620+62 021 2801012 assd_kmr@modernphoto.co.id
Malaysia	FUJIFILM (Malaysia) Sdn. Bhd. 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 & Trdg. Corp. 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	FUJIFILM (Singapore) Pte Ltd Technical support & Repair service	10 New Industrial Road Fujifilm Building Singapore 536201 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 (Fujidigital) 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 (Digitalgallery) 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 (Digital-Sewon) 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 & Repair service	No. 38, Min-Chuan E. Rd. Sec. 6, Taipei (114), Taiwan, R.O.C. TEL 886-2-6602-8988 FAX 886-2-2791-8647 dah@mail.hungchong.com.tw
Thailand	FUJIFILM (Thailand) Ltd. 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
Vietnam	International Minh Viet Co., Ltd. Technical support & Repair service	99-107 Bach Van street, Ward 5, District 5, Ho chi minh city TEL +84-8-8366807 ext.122 FAX +84-8-8380621 diep.phanthithanh@imv.com.vr

FUJIFILM

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Notes and Cautions

IMPORTANT SAFETY INSTRUCTIONS

Read Instructions:

All the safety and operating instructions should be read before the appliance is operated. **Retain Instructions:**

The safety and operating instructions should be retained for future reference.

Heed Warnings:

All warnings on the appliance and in the operating instructions should be adhered to. Follow Instructions:

All operating and use instructions should be followed.

Installation

Power Sources—This video product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For video products intended to operate from battery power, or other sources. refer to the operating instructions.

Grounding or Polarization—This video product is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

Alternate Warnings—This video product is equipped with a 3-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the groundingtype plug.

Overloading—Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

Ventilation-Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the video product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by

placing the video product on a bed, sofa, rug, or other similar surface. This video product should not be placed in a

built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered

This video product should never be placed near or over a radiator or heat register.

Attachments-Do not use attachments not recommended by the video product manufacturer as they may cause hazards. Water and Moisture—Do not use this video product near water – for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like.

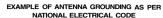
Power-Cord Protection—Power-Supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance. Accessories-Do not place this video product on an unstable cart. stand. tripod. bracket. or table. The video product may fall, causing serious injury to a child or adult, and serious damage to the appliance. Use only with a cart. stand, tripod, bracket, or table recommended by the manufacturer, or sold with the video product. Any mounting of the appliance should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force. and uneven surfaces may cause the appliance and cart combination to overturn.

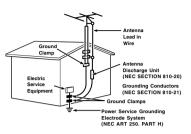


Antennas

Outdoor Antenna Grounding—If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antennadischarge unit, size of grounding conductors, location of antenna-discharge unit, connection to arounding electrodes, and requirements for the arounding electrode.

Power Lines—An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal





Use

Cleaning—Unplug this video product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

Object and Liquid Entry-Never push objects of any kind into this video product through openings as they may touch dangerous voltage points or shortout parts that could result in a fire or electric shock. Never spill liquid of any kind on the video product.

Lightning—For added protection for this video product receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power-line surges.

Service

Servicing-Do not attempt to service this video product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to gualified service personnel

Damage Requiring Service—Unplug this video product from the wall outlet and refer servicing to gualified service personnel under the following conditions: When the power-supply cord or plug is

damaged.

If liquid has been spilled, or objects have fallen into the video product.

If the video product has been exposed to rain or water.

operating instructions as an improper

When the video product exhibits a distinct change in performance - this indicates a need for service.

Replacement Parts—When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards

Safety Check—Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks to determine that the video product is in proper operating condition.

Before Using the Camera

Read the back side before using the camera.

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.

 FUJIFILM Corporation 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 Memory Card containing images or data protected under copyright laws is only permissible within the restrictions imposed by those copyright laws.

Handling Your Digital Camera

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

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 eve 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.

Trademark Information

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- The "Designed for Microsoft® Windows® XP"
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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.

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. See "Using Your Camera Correctly" $(\rightarrow OWNEB'S MANUAL)$ for more information.

\Rightarrow Also, read the back page.

FUJIFILM FUJIFILM Corporation 7-3, AKASAKA 9-CHOME, MINATO-KU, TOKYO 107-0052, JAPAN

http://www.fujifilm.com/products/ digital cameras/index.html

If the video product has been dropped or the cabinet has been damaged. If the video product does not operate normally be following the operating instructions. Adjust only those controls that are covered by the

adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the video product to its normal operation.

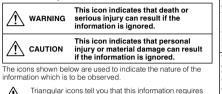
Be sure to read this notes before using

Safety Notes

. Make sure that you use your camera correctly. Read these Safety Notes and your Owner's Manual carefully before use. · After reading these Safety Notes, store them in a safe place.

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.



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 ("Required").

/!\ WARNING

If a problem arises, turn the camera off, remove the battery, disconnect and unplug the AC power adapter. æ Continued use of the camera when it is emitting smoke, is emitting any unusual odor, or is in any Unplug from powe other abnormal state can cause a fire or electric shock. Contact your FUJIFILM dealer. 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 battery and disconnect and unplug the AC power adapter. Continued use of the camera can cause a fire or electric shock · Contact your FUJIFILM dealer. Do not use the camera in the bathroom or shower. This can cause a fire or electric shock Do not use the bathroo or shower 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. Do not change, heat or unduly twist or pull the connection cord and do not place heavy objects on the connection cord

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 camera during a thunderstorm. \bigcirc This can cause an electric shock due to induced current from the lightning discharge. could come out of the slot too quickly. Use your Do not use the battery except as specified. finger to hold it and gently release the card. Load the battery as aligned with the indicator. Request regular internal testing and cleaning

Do not heat, change or take apart the battery. Do not drop or subject the battery to impacts. Do not store the battery with metallic products. Do not use chargers other than the specified model to charge the battery. Any of these actions can cause the battery to burst

or leak and cause fire or injury as a result.

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 here. The Ni-MH battery 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 carrying the battery, install it in a digital camera or keep it in the hard case. When storing the battery, keep it in the hard case. When discarding, cover the battery terminals with insulation tape. Contact with other metallic objects or battery could cause the battery to ignite or burst. Keep Memory Cards out of the reach of small children. Because Memory Cards are small, they can be swallowed by children. Be sure to store Memory Cards out of the reach of small children. If a child swallows a Memory Card, seek medical attention or call an emergency number. A 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. This can cause the heavy object to tip over or fall and cause injury. Do not move the camera while the 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. When you are cleaning the camera or you do not plan to use the camera for an extended period, remove the battery and disconnect and unplug the AC power adapter. Failure to do so can cause a fire or electric shock When charging ends, unplug the charger from the power socket. Leaving the charger plugged into the power socket can cause a fire. Using a flash too close to a person's eves may temporarily affect the evesight. Take particular care when photographing infants and young children. When an xD-Picture Card is removed, the card

for your camera.

cleaning every 2 years.

electric shock

Build-up of dust in your camera can cause a fire or

Contact your FUJIFILM dealer to request internal

Please note this is not a free of charge service

Use only the battery or AC power adapters

Do not use voltages other than the power supply

he use of other power sources can cause a fire.

If the battery leaks and fluid gets in contact with

vour eves, skin or clothing. Flush the affected

specified for use with this camera

voltage shown.

Power Supply and Battery

* Confirm your battery type before reading the following descriptions.

The following explains proper use of batteries and how to prolong their life. Incorrect use of batteries can cause shorter battery life, as well as leakage, excessive heat, fire or explosion.

Camera uses the Rechargeable Lithium-ion Batterv

- When shipped, the battery is not fully charged. Always charge the battery before using it. When carrying the battery, install it in a digital camera or keep it in the soft case.
- Battery Features
- The battery gradually loses its charge even when not used. Use a battery that has been charged recently (in the last day or two) to take pictures. To maximize the life of the battery, turn the camera
- off as quickly as possible when it is not being used. . The number of available frames will be lower in cold locations or at low temperatures. Take along a spare fully charged battery. You can also increase the amount of power produced by putting the battery in your pocket or another warm place to heat it and then loading it into the camera just before you take a picture.

If you are using a heating pad, take care not to place the battery directly against the pad. The camera may not operate if you use a depleted battery in cold conditions.

Charging the Battery

- You can charge the battery using the battery charger (included).
- The battery can be charged at ambient temperatures between 0°C and +40°C (+32°F and +104°F). Refer to the OWNER'S MANUAL for the time of charging battery.
- You should charge the battery at an ambient temperature between +10°C and +35°C (+50°F and +95°F). If you charge the battery at a temperature outside this range, charging takes longer because the performance of the battery is impaired.
- You cannot charge the battery at temperatures of 0°C (+32°F) or below.
- The Rechargeable Lithium-ion Battery does not need to be fully discharged or exhausted flat before being charged.
- The battery may feel warm after it has been charged or immediately after being used. This is perfectly normal.
- · Do not recharge a fully charged battery.

Battery Life

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At normal temperatures, the battery can be used at least 300 times. If the time for which the battery provides power shortens markedly, this indicates that the battery has reached the end of its effective life and should be replaced.

Notes on storage

- If a battery is stored for long periods while charged, the performance of the battery can be impaired. If the battery will not be used for some time, run the battery out before storing it.
- If you do not intend to use the camera for a long period of time, remove the battery from the camera. Store the battery in a cool place.
- The battery should be stored in a dry location with an ambient temperature between +15°C and +25°C (+59°F and +77°F)
- Do not leave the battery in hot or extremely cold places

Handling the Battery Cautions for Your Safety:

- Do not carry or store battery with metal objects such as necklaces or hairpins.
- Do not heat the battery or throw it into a fire. Do not attempt to take apart or change the battery.
- Do not recharge the battery with chargers other those specified.
- Dispose of used battery promptly.
- Do not drop the battery or otherwise subject it to strong impacts.
- Do not expose the battery to water.
- Always keep the battery terminals clean. • Do not store batteries in hot places. Also, if you use the battery for a long period, the camera body and the battery itself will become warm. This is normal. Use the AC power adapter if you are taking pictures or viewing images for a long period of time.

2 Camera uses AA-size alkaline or Ni-MH (nickelmetal hydride) rechargeable batteries

Applicable Batteries

 In the camera, use AA-size alkaline or Ni-MH (nickelmetal hydride) rechargeable batteries. Do not use AA-size manganese, nickel-cadmium (Ni-Cd) or lithium batteries in your camera 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.

Cautions for Using Battey

- 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 small
- children • Make sure that the battery polarity (\oplus and \ominus) 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 vour 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 eves. Flush the fluid out with clean water and contact your physician for treatment

■ Using the AA-size Ni-MH batteries correctly

 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

Deactivation and memory are specific to Ni-MH batteries and are not in fact battery faults. See OWNER'S MANUAL for the procedure for "Discharging rechargeable batteries".

- Do not use the "Discharging (P)CAUTION rechargeable batteries" function when alkaline batteries being used.
- To charge Ni-MH batteries, use the guick 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 hatteries
- 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.

3 Notes on both models (1, 2)

AC Power Adapter

Always use the AC Power Adapter (sold separately) with the camera. The use of an AC Power adapter other than FUJIFILM AC Power Adapter (sold separately) can be damaged to your digital camera. For details on the AC power adapter, refer to the OWNER'S MANUAL of your camera.

- Use the AC power adapter for indoor use only. · Plug the connection cord plug securely into the DC
- input terminal. Turn off the FUJIFILM Digital camera before disconnecting the cord from the 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.

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