

Fujifilm S9200

Fujifilm FinePix S9200 Digital Camera User Manual

Model: S9200

1. PRODUCT OVERVIEW

The Fujifilm FinePix S9200 is a bridge camera designed for versatile photography, featuring a powerful 50x optical zoom lens and a 16.2 megapixel CMOS sensor. It is capable of capturing high-quality still images and Full HD videos.

Key features include:

- 16.2MP 1/2.3-inch backlit CMOS sensor
- 50x optical zoom (24-1200mm equivalent)
- Full HD movie capture (1920 x 1080, 60i)
- 3.0-inch, approx. 460K-dot LCD with Electronic Viewfinder (EVF)
- Powered by AA batteries (approx. 300 images per set)
- Lens shift image stabilization system
- High-speed movie mode up to 480 fps
- Advanced Filter functions for creative effects
- Motion Panorama 360 for wide panoramic shots



Figure 1: Front angle view of the Fujifilm FinePix S9200 Digital Camera, showcasing its lens and grip.



Figure 2: Rear view of the camera, highlighting the 3.0-inch LCD screen and control buttons.

2. SETUP

2.1 Battery Installation

The FinePix S9200 uses four AA batteries. For optimal performance, it is recommended to use alkaline, lithium, or Ni-MH rechargeable batteries.

1. Locate the battery compartment cover on the bottom of the camera.
2. Slide the latch to open the cover.
3. Insert four AA batteries according to the polarity indicators inside the compartment.
4. Close the battery compartment cover securely until it clicks into place.

2.2 Memory Card Insertion

The camera supports SD, SDHC, and SDXC memory cards. It also has 38 MB of internal memory.

1. Open the memory card slot cover, usually located near the battery compartment.
2. Insert the memory card with the label facing the correct direction (refer to the diagram inside the slot). Push until it clicks into place.
3. Close the memory card slot cover securely.

2.3 Initial Power On and Basic Settings

After installing batteries and a memory card, turn on the camera using the power button. The first time you power on, you may be prompted to set the date, time, and language. Follow the on-screen instructions using the camera's navigation buttons and menu.

3. OPERATING THE CAMERA

3.1 Basic Photography

- **Power On/Off:** Press the power button located on the top of the camera.
- **Holding the Camera:** Use both hands for stability, especially when using the zoom. The camera's design with a hand grip aids in steady holding.
- **Viewfinder and LCD:** Switch between the electronic viewfinder (EVF) and the 3.0-inch LCD display using the EVF/LCD button.
- **Shutter Button:** Press halfway to focus, then press fully to take a picture.
- **Zoom Control:** The camera features a side-lever zoom control. You can adjust the zoom with your left hand while your right index finger rests on the shutter button. There are three zoom speeds available, and an "auto back zoom" feature for long zoom photography.
- **Focusing:** The camera uses TTL contrast AF with various auto-focus technologies including Center, Face Detection, Tracking, Multi-area, Single, and Continuous.

3.2 Shooting Modes

The mode dial on top of the camera allows you to select various shooting modes:

- **SR Auto:** Scene Recognition Auto mode automatically detects the scene type and optimizes settings.
- **Program (P):** The camera sets exposure automatically, but you can adjust other settings.
- **Shutter Priority (S):** You set the shutter speed, and the camera sets the aperture.
- **Aperture Priority (A):** You set the aperture, and the camera sets the shutter speed.
- **Manual (M):** You control both shutter speed and aperture.
- **Scene Position (SP):** Select from various scene modes (e.g., Portrait, Landscape, Sport) for optimized settings.
- **Panorama:** Use Motion Panorama 360 to create seamless panoramic images by sweeping the camera.
- **Advanced Filter:** Apply one of 10 special filters (e.g., Toy Camera, Miniature, Pop Color, Soft Focus, Fish-Eye) to add creative effects to your photos. Filter effects can be previewed on the LCD.

3.3 Video Recording

- **Full HD Movie:** The camera records movies in Full HD (1920 x 1080) at up to 60 frames-per-second.
- **One-Touch Movie Recording Button:** A dedicated button allows for quick start of video recording.
- **High-Speed Movie:** Capture fast-moving subjects at up to 480 frames per second for slow-motion playback.
- **Wind Filter:** Reduce wind noise during movie shooting using the wind noise reduction setting.
- **Advanced Filter for Movies:** Six Advanced Filter functions can be applied to movies for creative effects.

3.4 Playback and Review

Press the playback button to review your captured photos and videos on the LCD screen. Use the navigation buttons to scroll through images. You can delete unwanted files directly from the camera.

4. MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for camera lenses. Avoid touching the lens surface with your fingers.
- **Cleaning the Body:** Wipe the camera body with a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water. Do not use organic solvents or strong cleaning agents.
- **Battery Care:** Remove batteries if the camera will not be used for an extended period. Store batteries in a cool, dry place.

- **Storage:** Store the camera in a dry, well-ventilated area, away from direct sunlight, high temperatures, and humidity. Use a camera bag for protection during transport.

5. TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera does not turn on.	Check if batteries are inserted correctly and fully charged. Replace with fresh batteries if necessary.
Images are blurry.	Ensure the lens is clean. Check focus settings. Use image stabilization. Hold the camera steady or use a tripod, especially in low light or with high zoom.
Memory card error.	Ensure the memory card is inserted correctly. Try formatting the card (this will erase all data). Use a different memory card to check if the card is faulty.
Flash does not fire.	Check flash mode settings. Ensure the flash is popped up if it's a pop-up type. The flash may not fire if the subject is too close or too far.
Cannot record video.	Ensure there is sufficient space on the memory card. Check if the camera is in video recording mode.

6. SPECIFICATIONS

Feature	Detail
Model Name	Fujifilm FinePix S9200
Photo Sensor Resolution	16.2 MP
Photo Sensor Size	1/2.3-inch
Optical Zoom	50x
Minimum Focal Length	24 Millimeters
Maximum Focal Length	1200 Millimeters
Maximum Aperture	f/6.5
Image Stabilization	Optical
Video Resolution	1080p (Full HD)
Frame Rate	60 FPS (for Full HD)
Screen Size	3 Inches
Display Type	LCD
Viewfinder	Electronic
Flash Memory Type	SD/SDHC/SDXC, Internal (38 MB)
Battery Type	4 x AA batteries (alkaline, lithium, or Ni-MH)

Feature	Detail
Battery Average Life	Approx. 500 Photos
Connectivity Technology	USB, HDMI
Item Weight	1.48 Pounds
Color	Black

7. WARRANTY AND SUPPORT

The Fujifilm FinePix S9200 Digital Camera comes with a manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your product or visit the official Fujifilm website.

For further assistance, technical support, or to download the latest software and firmware updates, please visit the official Fujifilm support website or contact their customer service department. Keep your product's model number (S9200) and serial number ready when seeking support.

You can find more information and support resources at the [Fujifilm Store](#).

