

Fujifilm Finepix S5 Pro

Fujifilm Finepix S5 Pro Digital SLR Camera User Manual

Model: Finepix S5 Pro

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective operation of your Fujifilm Finepix S5 Pro Digital SLR Camera. Please read this manual thoroughly before using the camera and keep it in a safe place for future reference. The Fujifilm Finepix S5 Pro combines advanced imaging technology with a durable body, designed for professional-grade photography.

2. SAFETY INFORMATION

Observe the following precautions to ensure safe and proper use of your camera:

- Do not expose the camera to water or moisture.
- Avoid direct sunlight or extreme temperatures.
- Keep the camera away from strong magnetic fields.
- Use only recommended batteries and accessories.
- Do not attempt to disassemble or repair the camera yourself. Refer to qualified service personnel.
- Clean the camera and lens with appropriate cleaning materials only.

3. PACKAGE CONTENTS

Verify that your package contains the following items:

- Fujifilm Finepix S5 Pro Camera Body
- User Manual (this document)
- Strap
- Body Cap
- Eyepiece Cap

- USB Cable
- Video Cable
- Software CD-ROM

Note: Lenses, batteries, and memory cards are typically sold separately.

4. CAMERA OVERVIEW

Familiarize yourself with the various parts of your Fujifilm Finepix S5 Pro camera.

4.1 Front View (with lens attached)



Figure 4.1: Front view of the Fujifilm Finepix S5 Pro camera with a lens mounted, showing the lens release button, flash sync terminal, and grip.

4.2 Front View (without lens)



Figure 4.2: Front view of the camera body without a lens, highlighting the Nikon F-Mount for interchangeable lenses.

4.3 Rear View



Figure 4.3: Rear view of the camera, displaying the main LCD monitor, navigation controls, and various function buttons.

4.4 Top View



Figure 4.4: Top view of the camera, illustrating the main command dial, shutter release button, and the secondary information display.

4.5 Side View (Right)



Figure 4.5: Right side view of the camera, featuring the memory card compartment door.

4.6 Side View (Left)



Figure 4.6: Left side view of the camera, revealing the covers for USB and video output ports.

4.7 Bottom View



Figure 4.7: Bottom view of the camera, displaying the battery compartment and the tripod mounting thread.

5. SETUP

5.1 Battery Installation

1. Open the battery compartment cover located on the bottom of the camera (refer to Figure 4.7).
2. Insert a fully charged Lithium-Ion battery (not included) into the compartment, ensuring correct orientation according to the diagram inside the compartment.
3. Close the battery compartment cover securely until it clicks into place.

5.2 Lens Attachment

1. Remove the body cap from the camera and the rear lens cap from the lens.
2. Align the mounting index on the lens with the mounting index on the camera body (typically a white dot).
3. Rotate the lens clockwise until it locks into place with an audible click.
4. Remove the front lens cap.

The Fujifilm Finepix S5 Pro is compatible with Nikon F-mount lenses.

5.3 Memory Card Insertion

1. Open the memory card slot cover on the right side of the camera (refer to Figure 4.5).
2. Insert a compatible CompactFlash (CF) card into the slot with the correct orientation.
3. Push the card in until it clicks into place.
4. Close the memory card slot cover securely.

5.4 Initial Settings (Date/Time)

Upon first power-on or after battery replacement, you may be prompted to set the date and time. Follow the on-screen instructions using the camera's navigation buttons and dials.

6. OPERATING THE CAMERA

6.1 Powering On/Off

To power on the camera, rotate the power switch (usually around the shutter button) to the 'ON' position. To power off, rotate it to 'OFF'.

6.2 Basic Photography Modes

The Finepix S5 Pro offers several shooting modes:

- **Automatic (Auto):** Camera automatically sets exposure and other settings.
- **Program Auto (P):** Camera sets shutter speed and aperture for optimal exposure; user can shift the program.
- **Shutter-Priority Auto (S):** User sets shutter speed, camera sets aperture.
- **Aperture-Priority Auto (A):** User sets aperture, camera sets shutter speed.
- **Manual (M):** User sets both shutter speed and aperture.

Select your desired mode using the mode dial on the top of the camera (refer to Figure 4.4).

6.3 Focusing

The camera supports both autofocus (AF) and manual focus (MF).

- **Autofocus:** Half-press the shutter button to activate autofocus. The camera uses Contrast Detection AF.
- **Manual Focus:** Set the lens to MF and rotate the focus ring on the lens until the subject appears sharp in the viewfinder.

6.4 Exposure Control

Exposure can be adjusted using various settings:

- **ISO Sensitivity:** Adjusts the sensor's sensitivity to light. Higher ISO values allow shooting in darker conditions but may introduce noise.
- **Exposure Compensation:** Use the exposure compensation button and command dial to make images brighter or darker than the camera's recommended exposure.
- **Metering Modes:** The camera offers Evaluative metering to assess the scene's brightness.

6.5 White Balance

White balance ensures accurate color reproduction under different lighting conditions. The camera features an automatic white balance setting, and typically offers presets for various light sources (e.g., daylight, cloudy, fluorescent, incandescent) and custom white balance options.

6.6 Flash Usage

The Finepix S5 Pro has a built-in flash and supports external flash units via the hot shoe. Flash modes include Auto, On, Off, Slow Sync, and Rear Curtain Sync. Refer to the camera's menu for detailed flash control settings.

6.7 Video Recording

The camera supports video recording. To initiate video recording, typically switch to movie mode or press a dedicated video record button. The camera records video at 1080p resolution with a frame rate of 30 FPS in AVI

format.

6.8 Image Playback

Press the playback button (often marked with a play icon) to review captured images and videos on the LCD screen. Use the navigation buttons to scroll through files and the zoom buttons to magnify images.

7. MAINTENANCE

7.1 Cleaning the Camera Body and Lens

- **Camera Body:** Use a soft, dry cloth to wipe the camera body. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution.
- **Lens:** Use a lens blower brush to remove dust. For smudges, use a specialized lens cleaning solution and a microfiber lens cloth. Avoid touching the lens surface with your fingers.

7.2 Sensor Cleaning

Dust on the image sensor can appear as spots in your photos. If dust spots are visible, use the camera's sensor cleaning function (if available in the menu) or a manual blower. For persistent or difficult-to-remove dust, it is recommended to have the sensor professionally cleaned by an authorized service center.

7.3 Battery Care

- Always use the charger recommended by Fujifilm for your Lithium-Ion battery.
- Store batteries in a cool, dry place when not in use.
- Do not expose batteries to extreme heat or cold.
- If the camera will not be used for an extended period, remove the battery.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your Fujifilm Finepix S5 Pro.

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Ensure battery is fully charged and correctly inserted.
Autofocus does not work.	Lens is set to manual focus (MF); insufficient light; subject lacks contrast.	Set lens to autofocus (AF). Ensure adequate lighting. Try focusing on a subject with more contrast.
Images are blurry.	Camera shake; incorrect focus; slow shutter speed.	Use a faster shutter speed, tripod, or image stabilization (if available on lens). Ensure proper focus.
Memory card error.	Card is full, corrupted, or incompatible.	Replace card, format card (will erase data), or use a compatible card.
Flash does not fire.	Flash mode is set to 'Off'; battery low.	Check flash mode settings. Recharge or replace battery.

If the problem persists after attempting these solutions, please contact Fujifilm customer support or an authorized service center.

9. SPECIFICATIONS

Detailed technical specifications for the Fujifilm Finepix S5 Pro Digital SLR Camera:

Feature	Description
Brand	Fujifilm
Model Name	Finepix S5 Pro
Model Number	S5Pro
Effective Still Resolution	12.3 MP
Photo Sensor Technology	CCD (Super CCD SR Pro)
Photo Sensor Size	23.5 x 15.6 mm
Compatible Mountings	Nikon F-Mount
Image Stabilization	Digital
Supported File Format	JPEG, RAW
Expanded ISO Minimum	25600
Metering Description	Evaluative
Connectivity Technology	USB
Video Output	RCA
Shooting Modes	Automatic, Manual, Aperture Priority, Shutter Priority
Movie Mode	Yes
Video Resolution	1080p
Frame Rate	30 FPS
Auto Focus Technology	Contrast Detection
Focus Mode	Continuous-Servo AF (AF-C), Manual Focus (MF)
Minimum Shutter Speed	0.00025 seconds
Display Type	LCD
Screen Size	2.5 Inches
Battery Type	Lithium Ion
Color	Black
UPC	074101403008

10. WARRANTY AND SUPPORT

For information regarding warranty coverage, service, and technical support for your Fujifilm Finepix S5 Pro camera,

please refer to the warranty card included with your product or visit the official Fujifilm website. Keep your proof of purchase for warranty claims.

Online Resources:

- Fujifilm Official Website: www.fujifilm.com
- Product Support Page: (Check Fujifilm's website for specific model support)