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› Fujifilm FinePix F500EXR 16 MP CMOS Digital Camera User Manual

Fujifilm F500EXR

Fujifilm FinePix F500EXR Digital Camera User Manual

Model: F500EXR | Brand: Fujifilm

1. INTRODUCTION

The Fujifilm FinePix F500EXR is a sophisticated yet user-friendly digital camera designed to capture high-quality images and videos with ease. Equipped with a 16-megapixel EXR CMOS sensor and a powerful Fujinon 15x Super Wide Angle Zoom Lens, it delivers exceptional performance in various shooting conditions. This manual will guide you through the camera's features and functions, from initial setup to advanced operation and maintenance.



Figure 1.1: Front view of the Fujifilm FinePix F500EXR digital camera.

2. KEY FEATURES

The FinePix F500EXR boasts a range of features designed to enhance your photography experience:

- **16-megapixel EXR-CMOS Sensor:** Provides advanced image quality, improved low light sensitivity, and faster performance.
- **15x Wide-Angle Optical Zoom Lens:** Fujinon lens (24-360mm equivalent) for versatile shooting from wide landscapes to distant subjects.
- **Full HD 1080p Movie Capture:** Record high-definition videos with sound.
- **3.0-inch High-Contrast LCD:** Bright and clear display for composing and reviewing shots.
- **EXR AUTO Mode:** Automatically identifies 27 scene types and optimizes settings for stunning results.
- **Pro Focus Mode:** Creates professional-looking portraits with a crisply focused subject against a soft, defocused background.
- **Pro Low-light Mode:** Combines multiple exposures to produce bright, clear images with minimal noise in dim lighting.
- **Motion Panorama 360°:** Capture sweeping panoramic scenes up to 360 degrees.
- **Super Intelligent Flash:** Controls flash levels to prevent wash-out and ensure balanced illumination.
- **Tracking Auto Focus (AF):** Keeps fast-moving subjects in sharp focus.
- **Face Recognition & Detection:** Identifies and optimizes settings for registered faces, and automatically corrects red-eye.
- **High-speed Continuous Shooting:** Capture action at up to 11 frames per second (at 4MP) or 8 frames per second (at 16MP).

For a visual overview of the camera's capabilities, please watch the official product video:

Video 2.1: Introducing the Fujifilm FinePix F500EXR. This video highlights the camera's main features and benefits.

3. SETUP

Before using your Fujifilm FinePix F500EXR, follow these steps for initial setup:

3.1. Charging the Battery

The camera uses a Lithium-Ion NP-50 rechargeable battery. Ensure the battery is fully charged before first use. Insert the battery into the supplied charger and plug the charger into a power outlet. The charging indicator will show the charging status.

3.2. Inserting the Battery and Memory Card

1. Open the battery/card compartment cover on the bottom of the camera.
2. Insert the charged NP-50 battery into the battery slot, ensuring it clicks into place.
3. Insert a compatible SD/SDHC/SDXC memory card (not included) into the memory card slot until it clicks. Ensure the card is inserted in the correct orientation.
4. Close the battery/card compartment cover securely.



Figure 3.1: Back view of the camera, showing the LCD and control buttons.

3.3. Initial Power On and Date/Time Setting

Press the ON/OFF button located on the top of the camera. The camera will power on, and you may be prompted to set the date and time. Use the directional buttons and MENU/OK button to navigate and confirm your settings.



Figure 3.2: Top view of the camera, highlighting the power button and mode dial.

4. OPERATING THE CAMERA

The FinePix F500EXR offers various modes and settings to capture your desired shots.

4.1. Basic Shooting Modes

- **EXR AUTO:** For most situations, simply set the mode dial to EXR AUTO. The camera will automatically detect the scene and apply optimal settings.

- **Program (P):** Allows the camera to set exposure automatically while giving you control over other settings.
- **Manual (M):** Provides full control over aperture and shutter speed for creative photography.
- **Scene Position (SP):** Select from various scene modes like Portrait, Landscape, Sport, Night, etc., for specific shooting conditions.

4.2. Zoom Operation

Use the zoom lever around the shutter button to adjust the focal length. Push it towards 'W' for wide-angle shots and 'T' for telephoto (zoom in). The 15x optical zoom allows you to get close to distant subjects without compromising image quality.

4.3. Flash Usage

The camera features a built-in pop-up flash. It can be set to Auto, Red-eye Removal, Forced Flash, Suppressed Flash, or Slow Synchro. The Super Intelligent Flash system helps prevent overexposure and ensures natural-looking flash photos.



Figure 4.1: Front view of the camera with the built-in flash extended.

4.4. Recording Movies

To record a movie, set the mode dial to the movie camera icon. Press the shutter button to start and stop recording. The camera supports Full HD 1080p video recording with sound, capturing your memories in high definition.

4.5. Playback Mode

Press the playback button (usually indicated by a play icon) to view your captured photos and videos. Use the directional buttons to navigate through your images. You can zoom in on photos or play videos directly on the camera's LCD.

5. MAINTENANCE

Proper care and maintenance will extend the life of your camera and ensure optimal performance.

5.1. Cleaning the Camera

- **Camera Body:** Wipe the camera body with a soft, dry cloth. For stubborn dirt, use a cloth lightly dampened with water, then wipe dry. Avoid using organic solvents.
- **Lens:** Use a lens brush or a blower to remove dust. For smudges, use a soft lens cleaning cloth specifically designed for optical surfaces. Do not touch the lens with your fingers.
- **LCD Monitor:** Gently wipe the LCD with a soft, dry cloth. Avoid pressing hard on the screen.

5.2. Battery Care

- Always use the genuine Fujifilm battery and charger.
- Remove the battery from the camera when not in use for extended periods.
- Store batteries in a cool, dry place.

5.3. Storage

When storing the camera for a long time, remove the battery and memory card. Store the camera in a cool, dry, and well-ventilated area, away from direct sunlight, high temperatures, and humidity. Consider using a desiccant to prevent mold and mildew.

6. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common solutions:

- **Camera does not turn on:** Ensure the battery is fully charged and correctly inserted.
- **Pictures are blurry:** Check if the lens is clean. Ensure the camera is stable during shooting (use image stabilization or a tripod if necessary). Verify that the focus mode is appropriate for your subject.
- **Flash does not fire:** Check flash settings; it might be set to 'Suppressed Flash'. Ensure the flash unit is popped up if required.
- **Memory card error:** Ensure the memory card is inserted correctly and is not full. Try formatting the card (this will erase all data). If the issue persists, try a different memory card.
- **No sound in recorded videos:** Check the microphone settings in the movie menu. Ensure the microphone is not obstructed.

For more detailed troubleshooting, please consult the full electronic manual available on the Fujifilm support website.

7. SPECIFICATIONS

Feature	Specification
Model Name	Fujifilm FinePix F500EXR
Photo Sensor Resolution	16 MP
Photo Sensor Technology	CMOS

Feature	Specification
Optical Zoom	15x
Minimum Focal Length	24 Millimeters
Maximum Focal Length	360 Millimeters
Image Stabilization	Sensor-shift
Screen Size	3 Inches
Video Resolution	1080p
Supported File Format	RAW, JPEG
Flash Memory Type	SD/SDHC/SDXC
Battery Type	Lithium-Ion NP-50 rechargeable battery
Item Weight	7.52 ounces
Connectivity Technology	USB, HDMI

8. WARRANTY AND SUPPORT

Your Fujifilm FinePix F500EXR camera comes with a **1 Year Parts & Labor Warranty** from the manufacturer. For warranty claims, technical support, or additional resources, please visit the official Fujifilm support website or contact their customer service. Keep your proof of purchase for warranty validation.

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