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› Fujifilm X-M5 Mirrorless Digital Camera Body - Black Instruction Manual

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Brand: Fujifilm | Model: X-M5

INTRODUCTION

The FUJIFILM X-M5 digital camera is designed for capturing high-quality photos and videos. It features a professional-grade imaging sensor, an intuitive touchscreen LCD, and advanced autofocus capabilities. This manual provides essential information for setting up, operating, and maintaining your camera.

WHAT'S IN THE BOX

- Fujifilm X-M5 Camera Body
- Battery
- USB Cable
- Shoulder Strap
- Body Cap
- Owner's Manual (Digital via QR code)

CAMERA OVERVIEW



Figure 1: Front view of the Fujifilm X-M5 camera body, showing the lens mount and grip texture.



Figure 2: Top view of the Fujifilm X-M5 camera, highlighting the mode dials and hot shoe.



Figure 3: Side view of the Fujifilm X-M5 camera, showing the USB-C, HDMI, and microphone ports.



Figure 4: Back view of the Fujifilm X-M5 camera, displaying the LCD screen and control buttons.

SETUP

1. Battery Insertion

Open the battery compartment cover located at the bottom of the camera. Insert the battery with the correct orientation, ensuring it clicks into place. Close the cover securely.



Figure 5: Bottom view of the Fujifilm X-M5 with the battery compartment open.

2. Lens Attachment

Align the white dot on the lens with the white dot on the camera body's lens mount. Rotate the lens clockwise until it clicks into place. To remove, press the lens release button and rotate counter-clockwise.

3. Power On/Off

To power on the camera, rotate the ON/OFF switch located on the top plate. To power off, rotate the switch back to OFF.

OPERATING THE CAMERA

1. Basic Shooting Modes

The X-M5 offers various shooting modes accessible via the mode dial on the top plate. These include Program (P), Shutter Priority (S), Aperture Priority (A), Manual (M), and custom modes.

2. Autofocus System

The camera features an AI-powered autofocus system with 425 points, designed for pin-sharp accuracy in both photos and videos. Select your desired AF mode (Single AF, Continuous AF, Manual Focus) via the menu.

3. Film Simulations

Access 20 unique built-in Film Simulation modes via the dedicated dial. These modes replicate the look of classic Fujifilm analog films, offering creative control directly from the camera.

4. Video Recording

The X-M5 supports 6.2K video recording. Utilize the large, intuitive touchscreen LCD monitor for easy framing and control. The camera includes three built-in microphones for clear audio, with external mic and USB-C connections available for enhanced audio capture.

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Video 1: Official product overview of the Fujifilm X-M5 Mirrorless Digital Camera, highlighting key features and capabilities.

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Video 2: A detailed look at the Fujifilm X-M5, demonstrating its compact size and compatibility with various lenses, including the Fujinon 200mm F2.

RECOMMENDED ACCESSORIES

1. SmallRig Cage or Base Plate Grip

For enhanced protection and mounting options, consider a SmallRig cage. It provides multiple attachment points for accessories like microphones or external monitors. If primarily focused on photography, a base plate grip offers improved ergonomics and access to the hot shoe for flash photography, which might be obstructed by a full cage.

2. Manfrotto Pocket Tripod

A compact and load-bearing pocket tripod is ideal for stable shots when a full-sized tripod is impractical. Its spring-loaded legs allow for easy leveling on various surfaces, making it suitable for quick video setups or low-angle photography.

3. Llano Dual Battery Charger / Power Bank

This accessory functions as both a dual battery charger and a power bank. It can charge two camera batteries simultaneously and features USB-C ports to charge other devices like microphones or wireless triggers. Some Llano batteries also include built-in USB-C ports for direct charging, offering flexibility when a dedicated charger isn't available.

4. Zeniko On-Camera Flash

For situations requiring additional light, a compact on-camera flash like the Zeniko provides a convenient fill light. It's USB-C rechargeable and offers adjustable power settings. Note that it does not support High-Speed Sync (HSS), so ensure your camera's shutter speed is set within its regular sync speed (e.g., 1/250th of a second for most Fujifilm cameras).

5. DJI RS4 Mini Gimbal

For smooth, stabilized video footage, the DJI RS4 Mini gimbal is a suitable option for the X-M5 due to its compact size. It offers motion stabilization and can track subjects. While advertised battery life may vary, it significantly enhances video quality by providing stable motion. It can also serve as a tabletop tripod. Note that some cameras may not allow simultaneous charging and shutter triggering via the gimbal's connection.

MAINTENANCE

- Keep the camera clean using a soft, lint-free cloth.
- Avoid exposing the camera to extreme temperatures, humidity, or dust.
- Store the camera in a dry, cool place when not in use.
- Regularly clean the lens and sensor with appropriate cleaning tools.

TROUBLESHOOTING

1. Flash Sync Issues

If using an external flash with a camera cage, ensure the cage design does not obstruct the hot shoe connection. Some cages may prevent larger flash units or wireless triggers from seating properly. Always check your camera's flash sync speed (typically 1/250s for Fujifilm) when using non-HSS flashes.

2. Gimbal Battery Life

Advertised battery life for gimbals may not always reflect real-world usage, especially with heavier camera setups or continuous tracking. Carry spare batteries or a power bank to ensure extended operation.

3. Camera Overheating

For extended video recording, especially in high resolutions or warm environments, the camera may generate heat. Consider using external cooling solutions or taking breaks between long takes to prevent overheating.

SPECIFICATIONS

Feature	Detail
Compatible Mountings	Fujifilm X
Aspect Ratio	3:2

Photo Sensor Technology	CMOS
Supported File Format	JPEG
Image Stabilization	Digital
Optical Zoom	1 x
Maximum Aperture	2.8 f
Brand	Fujifilm
Model Name	X-M5
Maximum Webcam Image Resolution	26.1 MP
Built-In Media	Camera Body Only
Are Batteries Included	Yes
Model Number	16900678
Remote Included	No
Model Series	X series
Series Number	5
UPC	074101210804
Manufacturer	Fujifilm
Screen Size	3 Inches
Display Type	LCD
Display Resolution Maximum	1620 × 1080 Pixels
Has Color Screen	Yes
Recording Capacity	60 Minutes
Auto Focus Technology	Hybrid
Autofocus Points	425
Focus Type	Auto Focus
File Format	JPEG
Effective Still Resolution	26.1 MP
Bit Depth	10 Bit
Total Still Resolution	26 MP
Lens Type	Wide Angle

Connectivity Technology	Bluetooth, Micro HDMI, USB
Wireless Technology	Bluetooth
Total USB Ports	1
Total Video Out Ports	1
Shooting Modes	Custom, Landscape, Movie, Portrait, Sports
Image Capture Type	Stills & Video
Sensor Type	CMOS
Photo Sensor Resolution	26.1 MP
Photo Sensor Size	23.5mm x 15.6mm
Maximum Shutter Speed	1/4000 seconds
Minimum Shutter Speed	1/4000 seconds
Form Factor	Mirrorless
Special Feature	425-Point AF, AI-Based Subject Detection, Creator-Friendly Video Modes, Film Simulations and Color Science
Color	Black
Item Weight	1.46 Pounds
Light Sensitivity	ISO 100-128000
Video Resolution	6.2K
Viewfinder	Electronic
Camera Flash	no flash
Has Self-Timer	Yes
Compatible Devices	FUJIFILM XApp, Fujifilm X series devices
Continuous Shooting	20 FPS
Aperture modes	F2.8
Video Capture Format	MP4
Battery Weight	47 Grams

WARRANTY & SUPPORT

The Fujifilm X-M5 Mirrorless Digital Camera Body comes with a 1 Year Limited Warranty from the manufacturer. For support, please refer to the official Fujifilm website or contact their customer service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question