

Fujifilm 16404870

Fujifilm X-E2 Digital Camera Instruction Manual

Model: Fujifilm X-E2 (Body Only)

PRODUCT OVERVIEW

The Fujifilm X-E2 is a 16.3 MP Mirrorless Digital Camera designed for advanced photographers seeking high image quality and responsive performance in a compact body. It features an APS-C X-Trans II CMOS Sensor with phase detection and the EXR Processor II, delivering exceptional resolution and color reproduction. The camera boasts a world-leading autofocus speed of 0.08 seconds, achieved through Fujifilm's unique phase detection AF system.

Key features include a 3.0-inch LCD, ISO 200-6400 (expandable to 100, 12800, 25600), 1080/60p HD video recording, and built-in Wi-Fi for easy image transfer. The X-E2 is compatible with Fujifilm's X Mount lenses, which are developed to maximize the sensor's potential.



Figure 1: Front view of the Fujifilm X-E2 camera body. This image highlights the camera's compact design and the Fujifilm X-Mount, ready for lens attachment.

1. Unpacking and Checking Contents

Before beginning, ensure all components are present. The Fujifilm X-E2 (Body Only) package typically includes the camera body and an instruction manual. Any additional accessories, such as batteries or chargers, may be sold separately or included depending on the specific retail package.

2. Battery Installation

The Fujifilm X-E2 uses a Lithium-Ion battery. Locate the battery compartment cover on the bottom of the camera. Open the cover, insert the charged battery with the correct orientation (refer to the diagram inside the compartment), and close the cover securely until it clicks into place.

3. Memory Card Installation

The camera supports SD, SDHC, and SDXC memory cards. The memory card slot is typically located on the side or bottom of the camera. Open the slot cover, insert the memory card with the label facing the correct direction until it locks into place, and then close the cover.

4. Attaching a Lens

The X-E2 features a Fujifilm X-Mount. To attach a compatible XF or XC lens, align the white dot on the lens with the white dot on the camera's lens mount. Rotate the lens clockwise until it clicks into place. To remove, press the lens release button on the camera body and rotate the lens counter-clockwise.

5. Initial Power On and Basic Settings

Turn the camera on using the power switch. Upon first use, you will be prompted to set the date, time, and language. Follow the on-screen instructions to configure these basic settings.

OPERATING THE CAMERA

Controls Overview



Figure 2: Rear view of the Fujifilm X-E2. This view shows the 3.0-inch LCD monitor, the electronic viewfinder, and various control buttons for

The X-E2 features intuitive controls designed for a tactile shooting experience. Key controls include:

- **Shutter Speed Dial:** Located on the top plate, allows direct control over shutter speed.
- **Exposure Compensation Dial:** Also on the top plate, for quick adjustment of exposure.
- **Aperture Ring (on lens):** Many XF lenses feature a dedicated aperture ring for direct aperture control.
- **Function (Fn) Buttons:** Customizable buttons for quick access to frequently used settings.
- **Rear Command Dial:** Used for navigating menus and adjusting settings.
- **Q (Quick Menu) Button:** Provides instant access to a customizable menu of shooting settings.



Figure 3: Top view of the Fujifilm X-E2. This perspective highlights the physical dials for shutter speed and exposure compensation, the hot shoe for external flash, and the power switch.

Shooting Modes

The X-E2 offers various shooting modes to suit different photographic needs:

- **Program AE (P):** Camera sets both aperture and shutter speed for optimal exposure.
- **Shutter Priority AE (S):** You set the shutter speed, and the camera selects the aperture.
- **Aperture Priority AE (A):** You set the aperture, and the camera selects the shutter speed.
- **Manual (M):** You control both aperture and shutter speed.
- **Automatic (AUTO):** Camera automatically selects optimal settings for the scene.

Focusing

The X-E2 features an advanced Intelligent Hybrid AF system, combining phase detection and contrast detection for fast and accurate focusing. It supports:

- **Single AF (AF-S):** For stationary subjects.
- **Continuous AF (AF-C):** For moving subjects.
- **Manual Focus (MF):** For precise control.

For manual focusing, the camera offers aids such as **Digital Split Image**, which uses phase detection pixels to help align split images for pinpoint focus, and **Focus Peak Highlight**, which highlights high-contrast areas of your subject to indicate areas in focus.

Image Quality and Exposure

The camera supports shooting in JPEG (Exif 2.3), RAW (RAF format), and RAW+JPEG. You can select the JPEG quality level, with 'Fine' being the highest. Exposure metering methods include Multi, Average, and Spot. White balance can be set to Auto or specific presets like 'Flash torch'.

Flash Usage

The X-E2 has a built-in pop-up flash and a hot shoe for external flash units. Flash modes include Auto, On, Off, Slow Synch, and Rear Curtain Synch. The flash sync speed is 1/180 sec.

Video Recording

The camera can record Full HD (1080p) video at 60p or 30p, with video capture format AVC. An internal microphone is built-in for audio recording.

Wireless Connectivity (Wi-Fi)

The built-in Wi-Fi allows for easy transfer of images to smartphones, tablets, or PCs. Download the free "FUJIFILM Camera Application" to your smart device. You can browse images on the camera from your device, select up to 30 photos at a time for transfer, and even use "PC AutoSave" for automatic backup to your home PC.

Note: Certain movie file sizes/formats may not be playable on smartphones via the app. HD (1280 x 720) or lower is recommended for mobile transfer.

MAINTENANCE

Cleaning the Camera

- **Camera Body:** Use a soft, dry cloth to wipe the camera body. For stubborn dirt, slightly dampen the cloth with water. Avoid using organic solvents.
- **Lens and Sensor:** Use a blower brush to remove dust. For smudges, use a lens cleaning solution and a microfiber cloth specifically designed for optical surfaces. Exercise extreme caution when cleaning the sensor.
- **LCD Screen:** Gently wipe with a soft, dry cloth.

Storage

When storing the camera for extended periods, remove the battery. Store the camera in a cool, dry place, away from direct sunlight, high temperatures, and humidity. Consider using a desiccant to prevent mold growth, especially in humid environments.

Firmware Updates

Fujifilm periodically releases firmware updates to improve camera performance, add features, or fix bugs. Check the official Fujifilm support website for the latest firmware versions and instructions on how to update your camera and lenses.

TROUBLESHOOTING

This section provides solutions to common issues. For more detailed troubleshooting, refer to the comprehensive instruction manual provided with your camera or visit the Fujifilm support website.

Problem	Possible Cause / Solution
Camera does not power on.	Battery is not charged or incorrectly inserted. Ensure battery is fully charged and inserted correctly.
Cannot take pictures.	Memory card is full, locked, or not inserted. Check card status, ensure it's unlocked, or replace with an empty card.
Images are blurry.	Incorrect focus, camera shake, or dirty lens. Ensure proper focus, use a faster shutter speed or tripod, and clean the lens.
Wi-Fi connection fails.	Incorrect password, out of range, or app issue. Re-enter password, move closer to device, or restart camera/app.

SPECIFICATIONS

Feature	Detail
Model Name	Fujifilm X-E2
Effective Still Resolution	16.3 MP
Photo Sensor Size	APS-C (23.6 x 15.6 mm) X-Trans CMOS II
LCD Screen Size	3.0 Inches (1,040,000 dots)
Viewfinder	Electronic (2,360,000 dots)
ISO Sensitivity	200-6400 (expandable to 100, 12800, 25600)
Autofocus Speed	0.08 seconds (World's Fastest)
Continuous Shooting	7 frames per second
Video Resolution	FHD 1080p (60p, 30p)
Connectivity	Wi-Fi, HDMI, USB 2.0
Storage Media	SD/SDHC/SDXC
Dimensions (Item Height)	2.95 inches
Item Weight	0.77 Pounds

WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the warranty card included with your purchase or contact your retailer. Warranty terms and conditions may vary by region and point of purchase.

For technical support, service, or to download the latest firmware and software, please visit the official Fujifilm support website. You can also find frequently asked questions and contact information for customer service there.

Note: The product information indicates "SALE IS FINAL" as a legal disclaimer. This typically means returns or exchanges might be restricted by the seller. Always verify return policies with your specific retailer at the time of purchase.

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

Open the live page

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