

Fujifilm X-H2 Body

Fujifilm X-H2 Mirrorless Camera Body - Instruction Manual

Model: X-H2 Body (16757045)

1. INTRODUCTION AND OVERVIEW

The Fujifilm X-H2 is a high-performance mirrorless camera designed for both professional photographers and videographers. It integrates a groundbreaking 40.2-megapixel APS-C X-Trans CMOS 5 HR sensor, delivering exceptional image quality with rich detail and wide dynamic range. The camera is powered by the X-Processor 5, enabling rapid performance for 8K/30p video recording, advanced autofocus, and high-speed continuous shooting.

Key features include:

- **40.2-Megapixel APS-C Sensor:** Captures stunning detail and color accuracy, ideal for landscapes, portraits, and commercial applications.
- **8K Video Recording:** Supports internal 10-bit 4:2:2 ProRes footage at up to 8K/30p, with external 12-bit Apple ProRes RAW or Blackmagic RAW output via HDMI.
- **Pixel Shift Multi-Shot:** A unique feature that combines 20 frames to produce ultra-high-resolution 160-megapixel images, perfect for archival and detailed work.
- **7-Stop In-Body Image Stabilization (IBIS):** Provides superior shake reduction for both stills and video, ensuring sharp images and smooth footage even in challenging conditions.
- **Advanced Autofocus:** Fast and precise autofocus capabilities, enhanced by the X-Processor 5, for reliable subject tracking.
- **Rugged and Weather-Sealed Design:** Built to withstand various environmental conditions, making it suitable for outdoor and demanding shoots.

2. WHAT'S IN THE BOX

Upon unboxing your Fujifilm X-H2, please verify that all components are present:

- Fujifilm X-H2 Camera Body
- Rechargeable Lithium-Ion Battery (NP-W235)
- Battery Charger
- Body Cap
- Strap

- Cable Protector

3. SETUP

Follow these steps to prepare your Fujifilm X-H2 for first use:

3.1. Charging the Battery

Insert the provided rechargeable lithium-ion battery into the battery charger. Connect the charger to a power outlet. The charging indicator light will show the charging status. Once fully charged, the light will change or turn off, depending on the charger model. A fully charged battery is essential for optimal camera performance.

3.2. Inserting the Battery and Memory Cards

Open the battery/memory card compartment cover located at the bottom of the camera. Insert the charged battery into the battery slot, ensuring it clicks into place. The X-H2 supports two memory card slots: one CFexpress Type B slot and one SD/SDHC/SDXC (UHS-II) slot. Insert your memory cards into the respective slots until they click. Close the compartment cover securely.



Bottom view of the Fujifilm X-H2 camera body, showing the battery and memory card compartment.



Side view of the Fujifilm X-H2 camera body, illustrating the CFexpress Type B and SD card slots.

3.3. Attaching a Lens

Remove the body cap from the camera and the rear cap from your lens. Align the white dot on the lens with the white dot on the camera body. Mount the lens by rotating it clockwise until it clicks into place. Ensure the lens is securely attached before use.



Front view of the Fujifilm X-H2 camera body, showing the lens mount.

4. OPERATING THE CAMERA

The Fujifilm X-H2 offers a wide array of controls and settings for various shooting scenarios.

4.1. Powering On/Off

Locate the ON/OFF switch near the shutter button on the top plate of the camera. Slide the switch to the 'ON' position to power on the camera. To power off, slide it back to 'OFF'.



Top view of the Fujifilm X-H2 camera body, showing the power switch and various control dials.

4.2. Basic Shooting Modes

The X-H2 features a PSAM (Program, Shutter Priority, Aperture Priority, Manual) dial for selecting exposure modes. Rotate this dial to choose your desired shooting mode:

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

4.3. Using the LCD Monitor and Viewfinder

The camera is equipped with a 3-inch articulating LCD monitor and a high-resolution electronic viewfinder. The articulating screen allows for flexible shooting angles, including self-portraits and low-angle shots. You can switch between the LCD and EVF using the 'VIEW MODE' button or by configuring the eye sensor settings.



Rear view of the Fujifilm X-H2 camera body, showing the articulating LCD screen.

4.4. Autofocus and Image Stabilization

The X-H2 features intelligent hybrid autofocus for fast and accurate focusing. The in-body image stabilization (IBIS) system provides up to seven stops of compensation, significantly reducing blur from camera shake. This is particularly beneficial for handheld shooting in low light or when using longer lenses.

4.5. Film Simulations

Fujifilm's renowned Film Simulations allow you to apply various color and monochrome looks directly in-camera, mimicking classic film stocks. These simulations provide a unique artistic touch to your photos and can be selected via the

camera's menu or a custom function button.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Fujifilm X-H2.

5.1. 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 optics. Never touch the sensor directly.
- **LCD Monitor:** Gently wipe with a soft, dry cloth.

5.2. Battery Care

- Always use genuine Fujifilm batteries and chargers.
- Store batteries in a cool, dry place when not in use.
- Avoid fully discharging batteries frequently to prolong their lifespan.

5.3. Storage

When storing the camera for extended periods, remove the battery and memory cards. Store the camera in a dry, well-ventilated area, ideally in a camera bag with desiccant packets to prevent mold and mildew.

6. TROUBLESHOOTING

If you encounter issues with your X-H2, try the following basic troubleshooting steps:

- **Camera does not power on:** Ensure the battery is fully charged and correctly inserted.
- **Images are blurry:** Check focus settings (autofocus/manual focus), ensure sufficient lighting, and verify that image stabilization is enabled if needed.
- **Memory card error:** Reinsert the memory card. If the issue persists, try a different card. Ensure the card is compatible and not full.
- **No image on LCD/EVF:** Check the 'VIEW MODE' setting. Ensure the articulating screen is properly positioned.
- **Camera freezes:** Remove and reinsert the battery to perform a hard reset.

For more complex issues, refer to the comprehensive user manual available on the Fujifilm support website or contact Fujifilm customer support.

7. SPECIFICATIONS

Feature	Detail
Model Name	X-H2 Body
Sensor Type	BSI CMOS
Photo Sensor Resolution	40.2 MP
Video Resolution	8K (4320p)
Image Stabilization	Sensor-shift (7-stop IBIS)

Display Type	3-inch Articulating LCD
Viewfinder	Electronic (0.8x magnification)
Memory Slots	1x CFexpress Type B, 1x SD/SDHC/SDXC (UHS-II)
Connectivity	Bluetooth, Wi-Fi, USB-C, HDMI Type A
Continuous Shooting	Up to 20 fps (electronic shutter), 15 fps (mechanical shutter)
Item Weight	700 Grams
Battery Type	Rechargeable Lithium-Ion (2200mAh)

8. WARRANTY AND SUPPORT

The Fujifilm X-H2 Mirrorless Camera Body comes with a **1-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For technical support, service, or to register your product, please visit the official Fujifilm support website or contact their customer service department. You can also find additional resources and FAQs on the [Fujifilm Amazon Store](#).

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