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› Fujifilm X-T10 Mirrorless Camera Instruction Manual

Fujifilm X-T10

Fujifilm X-T10 Mirrorless Camera Instruction Manual

Model: X-T10 Body Black

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Fujifilm X-T10 Body Black Mirrorless Camera. The Fujifilm X-T10 is an APS-C format mirrorless interchangeable lens camera designed for high-quality photography. It features a 16MP X-Trans CMOS II Sensor and EXR Processor II, offering excellent image quality and responsive performance.



Image: The Fujifilm X-T10 Body Black Mirrorless Camera, showcasing its compact design and lens mount.

SETUP

Unpacking the Camera

Upon opening the package, ensure all components are present. The standard package includes:

- Camera Body
- Battery
- (Note: Lenses are sold separately for body-only models.)

Battery Installation and Charging

The camera operates on a rechargeable battery. To install the battery:

1. Open the battery compartment cover located at the bottom of the camera.

2. Insert the battery with the correct orientation, ensuring it clicks into place.
3. Close the battery compartment cover securely.

Charge the battery fully before first use using the provided charger.

Memory Card Insertion

The Fujifilm X-T10 uses SDXC flash memory cards. To insert a memory card:

1. Locate the memory card slot, typically on the side of the camera.
2. Insert the SDXC card with the label facing the front of the camera until it clicks.
3. To remove, press the card gently until it pops out.

Attaching a Lens

The X-T10 is compatible with Fujifilm X-mount lenses. To attach a lens:

1. Remove the body cap from the camera and the rear cap from the lens.
2. Align the white mounting marks on the lens and camera.
3. Mount the lens on the camera and turn it clockwise until it clicks into place.

To remove a lens, press the lens release button on the camera body and turn the lens counter-clockwise.

OPERATING THE CAMERA

Powering On/Off

To power on the camera, slide the power switch located near the shutter button. Slide it back to power off.

Basic Shooting Modes

The X-T10 offers various shooting modes accessible via the mode dial on the top plate:

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

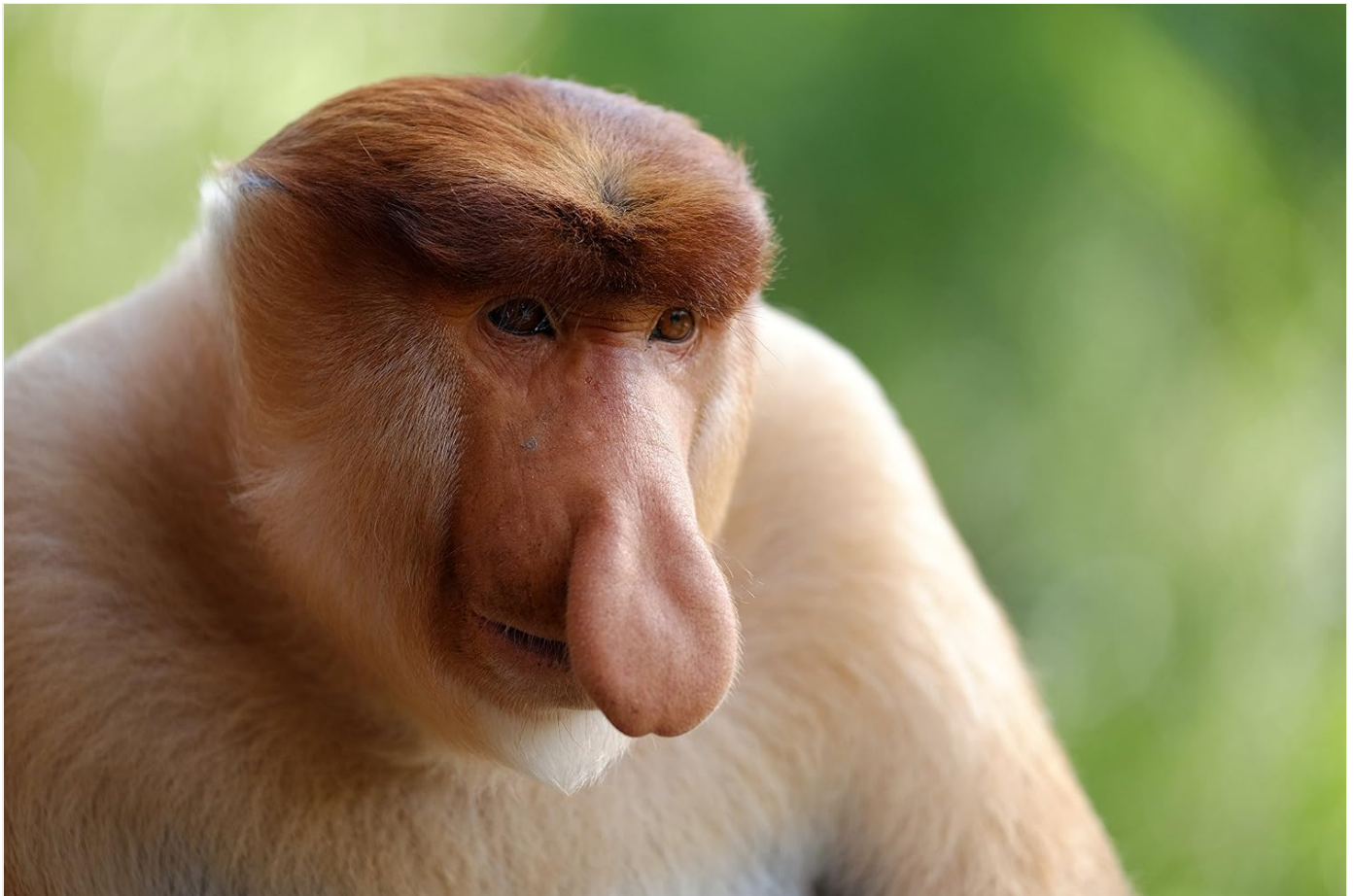


Image: Top view of the Fujifilm X-T10, highlighting the shutter speed, exposure compensation, and mode dials.

Autofocus System

The camera features a new Auto Focus System with Single, Zone, and Wide modes, supporting AF-S (Single-Servo AF) and AF-C (Continuous-Servo AF). It utilizes a Hybrid AF system with 49 contrast and 77 phase detection points for fast and accurate focusing.

- **Single-Servo AF (AF-S):** Focuses when the shutter button is pressed halfway. Ideal for stationary subjects.
- **Continuous-Servo AF (AF-C):** Continuously adjusts focus as long as the shutter button is pressed halfway. Suitable for moving subjects.
- **Face Detection:** Automatically detects and focuses on faces in the frame.

Image Quality and Film Simulations

Equipped with a 16MP X-Trans CMOS II Sensor, the X-T10 delivers high-resolution images with excellent color reproduction. Fujifilm's unique Film Simulation modes allow you to replicate the look of classic film stocks directly in-camera, including Velvia, Astia, and Provia.

Continuous Shooting

The camera supports continuous shooting at up to 8 frames per second (FPS), allowing you to capture fast-moving action sequences.

Video Recording

The X-T10 can record Full HD 1080p video. To start recording, press the dedicated video record button. Adjust settings like aperture and shutter speed before recording for optimal results.

Wireless Connectivity

The camera features built-in 802.11b/g/n wireless technology, allowing for remote control and image transfer to compatible smart devices via the Fujifilm Camera Remote app.

MAINTENANCE

General Care

The camera body is constructed from a mixture of magnesium alloy and textured rubber. To maintain its condition:

- Avoid exposing the camera to extreme temperatures, humidity, or direct sunlight for prolonged periods.
- Keep the camera away from dust and sand.
- Do not drop or subject the camera to strong impacts.

Cleaning

- **Camera Body:** Wipe with a soft, dry cloth. For stubborn dirt, use a cloth lightly dampened with water.
- **Lens and Sensor:** Use a blower brush to remove dust. For smudges, use a lens cleaning solution and a microfiber cloth designed for optics. Avoid touching the sensor directly.
- **LCD Screen:** Gently wipe with a soft, lint-free cloth.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Fujifilm X-T10.

Camera Does Not Power On

- Ensure the battery is fully charged and correctly inserted.
- Check if the battery contacts are clean.
- Try using a different, fully charged battery if available.

Autofocus Issues

- Ensure the lens is securely attached and clean.
- Check the autofocus mode setting (AF-S for stationary, AF-C for moving subjects).
- In low light, the camera may struggle to focus. Use the AF-assist illuminator if available, or switch to manual focus.
- Ensure there is sufficient contrast in the area you are trying to focus on.

Images Are Blurry

- Check your shutter speed. If it's too slow for the lighting conditions or subject movement, increase it or use a tripod.
- Verify that the lens is properly focused.
- Ensure the image stabilization (if using an OIS lens) is enabled when needed.

Memory Card Error

- Ensure the memory card is inserted correctly.
- Try formatting the memory card in the camera (note: this will erase all data).
- Test with a different memory card.

SPECIFICATIONS

Feature	Detail
Brand	Fujifilm
Model Name	X-T10
Sensor Type	CMOS (APS-C)
Photo Sensor Resolution	16 MP (Effective Still Resolution: 16.3 MP)
Compatible Mountings	Fujifilm X
Image Stabilization	No (Lens-based OIS may be available depending on lens)
Maximum Shutter Speed	1/4000 Seconds
Minimum Shutter Speed	30 seconds
Continuous Shooting	8 FPS
Video Resolution	FHD 1080p
Viewfinder	Electronic (0.62x Magnification)
Screen Size	3 Inches (Tilting LCD)
Connectivity Technology	HDMI, USB, 802.11b/g/n Wireless
Supported File Format	JPEG (Exif 2.3), Raw (RAF format)
Item Weight	2.2 Pounds

WARRANTY AND SUPPORT

Warranty Information

The Fujifilm X-T10 comes with a **1-year coverage for labor** and a **1-year coverage for parts**. This warranty does not cover accessories not made by the manufacturer, batteries, or flash equipment.

Manufacturer Support

For further assistance, technical support, or warranty claims, please contact Fujifilm directly. Visit the official Fujifilm website for contact details and service centers.

Manufacturer: Fujifilm

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