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Canon EOS 250D

Canon EOS 250D DSLR Camera User Manual

Model: EOS 250D

1. Introduction

This manual provides essential instructions for the safe and effective use of your Canon EOS 250D DSLR Camera. The Canon EOS 250D is equipped with a 24.1MP APS-C CMOS Sensor and DIGIC 8 Image Processor, capable of UHD 4K24p video recording. It features a 3.0-inch 1.04m-Dot Vari-Angle Touchscreen, 9-Point AF System, Dual Pixel CMOS AF, and built-in Wi-Fi and Bluetooth for seamless connectivity. This particular unit is a professionally inspected and tested renewed product, ensuring it functions and appears like new.

2. What's in the Box

Please ensure all the following items are present in your package:

- Canon EOS 250D DSLR Camera Body
- Canon EF-S 18-55mm F/3.5-5.6 II Lens
- 16GB SD Card
- SD Card Reader
- 58mm 3pcs Filter Kit
- Brush Pen
- Manufacturer Accessories (e.g., battery, charger, strap)

3. Camera Overview

Familiarize yourself with the main components of your Canon EOS 250D camera.



Figure 3.1: Front view of the Canon EOS 250D DSLR Camera with the EF-S 18-55mm lens attached. This image displays the camera body, lens, and general form factor.

4. Setup

4.1. Battery Charging and Insertion

1. Insert the battery into the supplied battery charger.
2. Plug the charger into a power outlet. The charging indicator light will illuminate.
3. Once charging is complete (indicator light changes or turns off), remove the battery.
4. Open the battery compartment cover on the bottom of the camera.
5. Insert the charged battery firmly until it clicks into place. Close the cover.

4.2. SD Card Insertion

1. Locate the SD card slot cover on the side of the camera.
2. Open the cover.
3. Insert the 16GB SD card with the label facing the back of the camera until it clicks.
4. Close the SD card slot cover securely.

4.3. Lens Attachment

1. Remove the body cap from the camera and the rear cap from the EF-S 18-55mm lens.
2. Align the red index mark on the lens with the red index mark on the camera body.
3. Mount the lens by turning it clockwise until it clicks into place.

4.4. Initial Power On and Basic Settings

1. Flip the power switch to the 'ON' position.
2. Follow the on-screen prompts to set the date, time, and language.

5. Operating the Camera

5.1. Powering On/Off

Use the power switch located on the top of the camera to turn the device on or off.

5.2. Using the Vari-Angle Touchscreen

The 3.0-inch Vari-Angle Touchscreen can be rotated and tilted for flexible shooting angles. It supports touch operations for menu navigation, setting adjustments, and focusing.

5.3. Shooting Modes

Rotate the Mode Dial on the top of the camera to select your desired shooting mode:

- **Program AE (P):** The camera automatically sets the shutter speed and aperture.
- **Shutter-Priority AE (Tv):** You set the shutter speed, and the camera sets the aperture.
- **Aperture-Priority AE (Av):** You set the aperture, and the camera sets the shutter speed.
- **Manual Exposure (M):** You set both the shutter speed and aperture.
- **Movie Mode:** For recording videos.
- Other Scene Modes: Various automatic modes for specific shooting conditions.

5.4. Focusing

The EOS 250D features a 9-point AF system for viewfinder shooting and Dual Pixel CMOS AF for Live View and video shooting. Half-press the shutter button to autofocus on your subject.

5.5. Taking Photos

1. Select your desired shooting mode.
2. Frame your shot using the optical viewfinder or the LCD screen.
3. Half-press the shutter button to focus.
4. Fully press the shutter button to take the picture.

5.6. Recording Videos

To record videos, set the Mode Dial to the Movie mode. The camera supports UHD 4K24p video recording. Press the dedicated Movie shooting button to start and stop recording.

5.7. Image Playback

Press the Playback button (usually marked with a triangle icon) to review your photos and videos. Use the directional buttons or touchscreen to navigate through your media.

5.8. Wi-Fi and Bluetooth Connectivity

The camera features built-in Wi-Fi and Bluetooth for connecting to smartphones or other devices. Use the Canon Camera Connect app to transfer images, shoot remotely, and more. Refer to the camera's on-screen menu for detailed connection instructions.

6. Maintenance

6.1. Cleaning the Camera Body and Lens

- Use a soft, lint-free cloth to clean the camera body. For stubborn dirt, slightly dampen the cloth with water.
- For the lens, use a blower brush to remove dust, then gently wipe with a lens cleaning cloth and lens cleaning solution if necessary. Avoid touching the lens surface with your fingers.
- Keep the image sensor clean by using the camera's built-in sensor cleaning function or a professional cleaning kit.

6.2. Battery Care

- Always use the original Canon battery and charger.
- Avoid exposing the battery to extreme temperatures.
- If storing the camera for an extended period, remove the battery.

6.3. Storage

Store the camera in a cool, dry place, away from direct sunlight and excessive humidity. Use a camera bag to protect it from dust and physical damage.

7. Troubleshooting

Problem	Possible Cause / Solution
Camera won't turn on	Ensure the battery is charged and correctly inserted. Check if the battery compartment cover is closed securely.
Images are blurry	Check if the lens is properly attached. Ensure the lens is set to autofocus (AF) or manually focused correctly. Use a faster shutter speed in low light or for moving subjects.
SD card error	Reinsert the SD card. Try formatting the card (this will erase all data). Use a different SD card to check if the card is faulty.
Wi-Fi/Bluetooth connection fails	Ensure Wi-Fi/Bluetooth is enabled on both the camera and the connecting device. Restart both devices. Check the Canon Camera Connect app for specific troubleshooting steps.

Problem	Possible Cause / Solution
No image appears on LCD screen	Check if the display is turned off or if the viewfinder is in use. Adjust the display settings in the menu.

8. Specifications

Feature	Detail
Model Name	Canon EOS Rebel SL3 (EOS 250D / EOS Kiss X10)
Sensor Type	APS-C CMOS
Photo Sensor Resolution	24.1 MP
Image Processor	DIGIC 8
Lens Mount	Canon EF-S
Included Lens	EF-S 18-55mm F/3.5-5.6 II
ISO Sensitivity	100-25600 (Expanded)
Video Resolution	UHD 4K24p, 2160p
Autofocus System	9-Point AF System, Dual Pixel CMOS AF
Continuous Shooting Speed	Up to 5 fps
Display	3.0" 1.04m-Dot Vari-Angle Touchscreen LCD
Connectivity	Built-In Wi-Fi, Bluetooth
Storage Media	SD/SDHC/SDXC Card
Battery Type	Lithium Ion
Dimensions (Approx.)	Refer to Canon official product page for exact dimensions.
Weight (Approx.)	Refer to Canon official product page for exact weight.

9. Warranty and Support

9.1. Warranty Information

This renewed product comes with a**90-day limited warranty**. For specific terms and conditions regarding this warranty, please refer to the documentation provided by the seller or contact the seller directly. Renewed products are typically

eligible for replacement or refund under the Amazon Renewed Guarantee if you are not satisfied with your purchase.

9.2. Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact the seller, Photo Land, through your Amazon order details. You may also find additional resources and support on the official Canon website for general camera operation and software.

10. Product Videos

No official product videos from the seller are available for embedding at this time.

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