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› Canon EOS 250D Rebel SL3 DSLR Camera User Manual

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Model: EOS 250D / Rebel SL3 with EF-S 18-55mm F/3.5-5.6 III Lens

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Canon EOS 250D / Rebel SL3 DSLR Camera. Please read this manual thoroughly before using the camera and keep it for future reference. The Canon EOS 250D / Rebel SL3 is a versatile DSLR camera featuring a 24.1MP APS-C CMOS Sensor, DIGIC 8 Image Processor, and a 3-inch Vari-angle Touchscreen LCD, capable of UHD 4K24p video recording.

SETUP

1. Unpacking and Checking Contents

Ensure all items are present in your package:

- Canon EOS 250D / Rebel SL3 Camera Body
- Canon EF-S 18-55mm F/3.5-5.6 III Zoom Lens
- LP-E10 Battery Pack
- LC-E10 Battery Charger
- Camera Neck Strap
- Body Cap
- Lens Caps (front and rear)
- Microfiber Cleaning Cloth

2. Attaching the Lens

1. Remove the body cap from the camera and the rear lens cap from the lens.
2. Align the red index mark on the lens with the red index mark on the camera body.
3. Turn the lens clockwise until it clicks into place.



Image: Front view of the Canon EOS 250D / Rebel SL3 camera with the 18-55mm lens attached.

3. Charging the Battery

1. Insert the LP-E10 battery into the LC-E10 charger.
2. Plug the charger into a power outlet. The charging indicator light will illuminate.
3. Once charging is complete, the indicator light will change or turn off.
4. Remove the charged battery from the charger.

4. Inserting the Battery and Memory Card

1. Open the battery compartment cover on the bottom of the camera.
2. Insert the charged LP-E10 battery, ensuring the correct orientation.
3. Close the battery compartment cover.
4. Open the memory card slot cover (usually on the side).
5. Insert an SD card (UHS Speed Class 3 (U3) recommended for 4K video) into the slot until it clicks.
6. Close the memory card slot cover.

5. Initial Settings

Turn on the camera using the power switch. Follow the on-screen prompts to set the language, date, time, and time zone.

1. Basic Photography Modes

The mode dial on top of the camera allows you to select various shooting modes:

- **Scene Intelligent Auto (A+):** Fully automatic mode for point-and-shoot simplicity.
- **Creative Auto (CA):** Offers more control over background blur and ambiance.
- **Special Scene Modes (SCN):** Includes Portrait, Smooth Skin, Group Photo, Landscape, Sports, Kids, Close-Up, Food, Candlelight, Night Portrait, Handheld Night Scene, HDR Backlight Control.
- **Creative Filters:** Apply effects like B/W Grainy, Soft Focus, Fisheye Effect, Water Paint Effect, Toy Camera Effect, Miniature Effect, HDR Art.
- **Program AE (P):** Camera sets aperture and shutter speed, but you can adjust other settings.
- **Shutter-priority AE (Tv):** You set shutter speed, camera sets aperture.
- **Aperture-priority AE (Av):** You set aperture, camera sets shutter speed.
- **Manual Exposure (M):** You set both aperture and shutter speed.



Image: Rear view of the Canon EOS 250D / Rebel SL3 camera, showing the fixed LCD screen and control buttons.



Image: Rear view of the Canon EOS 250D / Rebel SL3 camera, with the vari-angle LCD screen extended for flexible viewing angles.

2. Focusing

The camera features 9 AF points for phase detection and Dual Pixel CMOS AF for live view and video. The EF-S 18-55mm lens has an AF/MF switch. Set it to **AF** for autofocus or **MF** for manual focus.



Image: Side view of the Canon EOS 250D / Rebel SL3 camera, highlighting the AF/MF switch on the lens barrel.

3. Video Recording

To record video, set the mode dial to the movie shooting mode. The camera supports UHD 4K24p video and 4K Time-Lapse Movie recording. Press the dedicated movie shooting button to start and stop recording.

4. Connectivity (Wi-Fi and Bluetooth)

The built-in Wi-Fi and Bluetooth allow for easy sharing of photos and videos to a connected mobile device. You can also use a smartphone or tablet for remote control capabilities.

- **Wi-Fi:** Connect to a smartphone or computer to transfer images or control the camera remotely.
- **Bluetooth:** Establish a low-power connection for quick image sharing and remote control.



Image: Side view of the Canon EOS 250D / Rebel SL3 camera, showing the HDMI and USB ports.

MAINTENANCE

1. Cleaning the Camera and Lens

- Use a soft, lint-free cloth (like the provided microfiber cloth) to clean the camera body.
- For the lens, use a lens brush to remove dust, then gently wipe with a lens cleaning solution and a clean microfiber cloth. Avoid touching the lens surface with your fingers.
- Never use organic solvents or strong chemical cleaners.

2. Battery Care

- Store batteries in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- Charge the battery fully before extended storage.

3. Storage

When storing the camera for an extended period, remove the battery and memory card. Store the camera in a dry, well-ventilated area, preferably in a camera bag with desiccant to prevent mold and mildew.

TROUBLESHOOTING

Common Issues and Solutions

- **Camera does not power on:** Ensure the battery is charged and correctly inserted. Check if the battery compartment cover is fully closed.
- **Cannot take pictures:** Check if a memory card is inserted and has sufficient free space. Ensure the lens cap is removed.
- **Images are blurry:** Verify the lens is set to AF (autofocus) or that you are manually focusing correctly. Check shutter speed to avoid camera shake, especially in low light.
- **Wi-Fi/Bluetooth connection issues:** Ensure the camera and mobile device are within range. Restart both devices. Refer to the camera's on-screen menu for detailed connection instructions.
- **Battery drains quickly:** Reduce screen brightness, turn off Wi-Fi/Bluetooth when not in use, and avoid excessive use of Live View or video recording.

For more complex issues, consult the official Canon support website or contact customer service.

SPECIFICATIONS

Feature	Specification
Model Name	Canon EOS 250D / Rebel SL3
Sensor Type	24.1 MP APS-C CMOS
Image Processor	DIGIC 8
Lens Mount	Canon EF-S
Included Lens	EF-S 18-55mm f/3.5-5.6 III
Autofocus System	9 AF Points (Phase Detection), Dual Pixel CMOS AF
ISO Sensitivity	100-25600 (Expanded)
Video Recording	UHD 4K24p, 1080p
Display	3-inch Vari-angle Touchscreen LCD
Connectivity	Wi-Fi, Bluetooth, NFC
Storage Media	SD/SDHC/SDXC (UHS Speed Class 3 recommended)
Weight	1.1 pounds (approx.)

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or visit the official Canon website. For technical support, service, or additional resources, please contact Canon customer support directly through their official channels.

Online Resources:

- [Canon Official Website](#)

- [Canon Support Page](#)

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