

Canon EOS 3000D

Canon EOS 3000D (Rebel T100) DSLR Camera User Manual

Model: EOS 3000D

INTRODUCTION

This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your Canon EOS 3000D DSLR camera. Please read this manual thoroughly before using your camera to ensure proper and safe operation. The Canon EOS 3000D is designed for capturing high-quality still images and Full HD videos, featuring an 18.0MP APS-C CMOS Sensor and DIGIC 4+ Image Processor.

WHAT'S IN THE BOX

Verify that all the following items are included in your package:

- Canon EOS 3000D DSLR Camera Body
- Canon EF-S 18-55mm F/3.5-5.6 DC III Zoom Lens
- Battery Pack
- Battery Charger
- Neck Strap
- Body Cap
- Lens Cap
- Eyecup
- Instruction Manual (this document)
- Tripod
- Remote Control

SETUP

1. Attaching the Lens

To attach the EF-S 18-55mm lens:

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



Figure 1: Canon EOS 3000D DSLR Camera with 18-55mm lens attached, front view.



Figure 2: Canon EF-S 18-55mm F/3.5-5.6 DC III Zoom Lens.

2. Inserting the Battery

Open the battery compartment cover on the bottom of the camera. Insert the battery pack with the electrical contacts facing inward, then close the cover until it locks.

3. Inserting a Memory Card

Open the memory card slot cover. Insert an SD card (Class 10 recommended) with the label facing the rear of the camera until it clicks into place. Close the cover.

4. Attaching the Neck Strap

Thread the neck strap through the strap lugs on both sides of the camera and secure it as shown in the camera's quick start guide.

OPERATING THE CAMERA

1. Power On/Off

Set the power switch to 'ON' to turn on the camera. Set it to 'OFF' when not in use.

2. Basic Shooting Modes

Rotate the mode dial on top of the camera to select a shooting mode:

- **Scene Intelligent Auto (Green Square):** The camera automatically sets optimal settings for the scene.
- **Program AE (P):** Camera sets aperture and shutter speed, but you can adjust other settings.
- **Shutter-priority AE (Tv):** You set the shutter speed, camera sets aperture.
- **Aperture-priority AE (Av):** You set the aperture, camera sets shutter speed.
- **Manual Exposure (M):** You set both aperture and shutter speed.
- **Creative Auto (CA):** Offers guided shooting with creative filters.



Figure 3: Canon EOS 3000D DSLR Camera, top view showing the mode dial.

- **Camera Body:** Use a soft, dry cloth to wipe the camera body. For stubborn dirt, slightly dampen the cloth with water.
- **Lens:** Use a lens blower to remove dust, then gently wipe with a lens cleaning cloth. Avoid touching the lens surface with your fingers.
- **Sensor:** Sensor cleaning should ideally be performed by a professional service.

2. Storage

When not in use, store the camera in a cool, dry, well-ventilated area, away from direct sunlight and high humidity. Remove the battery if storing for extended periods.

TROUBLESHOOTING

- **Camera does not power on:** Ensure the battery is fully charged and correctly inserted.
- **Cannot take pictures:** Check if a memory card is inserted and has sufficient space. Ensure the lens is properly attached and the focus mode is set correctly.
- **Images are blurry:** Verify the lens is clean. Check focus settings and ensure adequate lighting. Use a tripod for slow shutter speeds.
- **Wi-Fi connection issues:** Ensure the Canon Camera Connect app is installed and updated. Restart both the camera and your smart device.

For more detailed troubleshooting, refer to the Canon support website or contact customer service.

SPECIFICATIONS

Feature	Specification
Model Name	Canon EOS Rebel T100 (EOS 3000D)
Photo Sensor Resolution	18 MP
Sensor Type	APS-C CMOS
Image Processor	DIGIC 4+
Lens Mount	Canon EF-S
Included Lens	EF-S 18-55mm F/3.5-5.6 DC III Zoom Lens
Autofocus Points	9-point AF system
ISO Sensitivity	100-6400 (Expandable to 12800)
Continuous Shooting	Up to 3 fps
Video Resolution	Full HD 1080p at 29.97 fps
Screen Size	2.7-inch LCD (approx. 230K dots)
Connectivity	Wi-Fi, USB, HDMI
Storage Media	SD/SDHC/SDXC cards
Weight	Approx. 1.1 Pounds (body only)

WARRANTY AND SUPPORT

This Canon EOS 3000D camera comes with a **90-day limited warranty**. Please retain your proof of purchase for warranty claims. For technical support, service, or further inquiries, please refer to the official Canon support website or contact your retailer.

Additional resources and the Canon Photo Companion app (downloadable for Android and iOS) are available to help you explore DSLR photography and enhance your skills.