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Canon EOS 5D Mark IV

Canon EOS 5D Mark IV Digital SLR Camera Instruction Manual

Model: EOS 5D Mark IV



Image: Front cover of the official Canon EOS 5D Mark IV Instruction Manual.

INTRODUCTION

This instruction manual provides comprehensive guidance for the safe and effective use of your Canon EOS 5D Mark IV Digital SLR Camera. Please read this manual thoroughly before using the camera to ensure proper operation and to fully utilize its advanced features. Keep this manual in a safe place for future reference.

The Canon EOS 5D Mark IV is a high-performance full-frame digital single-lens reflex camera designed for professional photographers and advanced enthusiasts. It offers exceptional image quality, robust build, and versatile functionality for both still photography and video recording.

SAFETY PRECAUTIONS

Always observe the following safety precautions to prevent injury to yourself or others, and to avoid damage to the camera or other property.

- Do not disassemble or modify the camera. High-voltage internal components can cause electric shock.
- Keep the camera and accessories out of reach of small children.
- Do not expose the camera to rain, water, or high humidity. This can cause malfunction or electric shock.
- Use only Canon-approved batteries and chargers. Using unauthorized accessories may cause fire, explosion, or injury.
- Avoid pointing the lens at the sun or other strong light sources for extended periods, as this can damage the image sensor.

SETUP

1. Attaching the Neck Strap

Thread the ends of the neck strap through the strap lugs on the camera body. Ensure both ends are securely fastened to prevent accidental drops.

2. Charging the Battery

1. Insert the battery pack (LP-E6N) into the battery charger (LC-E6/LC-E6E).
2. Plug the charger into a power outlet. The charging indicator lamp will illuminate.
3. Charging is complete when the indicator lamp turns green. A full charge typically takes approximately 2 hours.

3. Inserting the Battery and Memory Card

- Open the battery compartment cover on the bottom of the camera.
- Insert the charged battery pack until it clicks into place.
- Open the card slot cover. The EOS 5D Mark IV supports both CompactFlash (CF) and SD cards.
- Insert the memory card(s) into the appropriate slot(s) until they click. Ensure the correct orientation.
- Close both compartment covers securely.

4. Attaching a Lens

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

OPERATING THE CAMERA

1. Powering On/Off

Set the power switch to **ON** to turn on the camera. To turn it off, set the switch to **OFF**.

2. Basic Shooting Modes

The mode dial allows selection of various shooting modes:

- **P (Program AE):** The camera automatically sets the shutter speed and aperture.
- **Tv (Shutter-priority AE):** You set the shutter speed, and the camera sets the aperture.

- **Av (Aperture-priority AE):** You set the aperture, and the camera sets the shutter speed.
- **M (Manual Exposure):** You set both the shutter speed and aperture.
- **B (Bulb):** For long exposures where the shutter remains open as long as the shutter button is pressed.
- **C1, C2, C3 (Custom Shooting Modes):** Register frequently used camera settings for quick recall.

3. Focusing

The EOS 5D Mark IV features a 61-point AF system. You can select various AF area selection modes:

- **Manual AF Point Selection:** Select a single AF point.
- **Zone AF:** Select a zone of AF points.
- **Large Zone AF:** Select a larger zone of AF points.
- **Automatic AF Point Selection:** The camera automatically selects AF points.

Press the shutter button halfway to achieve focus. The focus confirmation light will illuminate in the viewfinder.

4. Image Playback

Press the **PLAY** button to view captured images. Use the multi-controller or main dial to navigate through images. Press the **MAGNIFY** button to zoom in on an image.

Wi-Fi (WIRELESS COMMUNICATION) FUNCTION

The Canon EOS 5D Mark IV includes built-in Wi-Fi and NFC capabilities for wireless communication. This allows for remote control of the camera, image transfer to smart devices, and connection to Canon's Image Gateway services.

Connecting to a Smartphone via Wi-Fi

1. Install the "Canon Camera Connect" app on your smartphone.
2. On the camera, go to **Menu > Wireless communication settings > Wi-Fi/NFC > Enable**.
3. Select **Connect to smartphone**.
4. Choose **Easy connection** or **Select a network**. For easy connection, the camera will display an SSID and password.
5. On your smartphone, connect to the camera's Wi-Fi network using the provided SSID and password.
6. Launch the Canon Camera Connect app. You can now browse images, transfer them, or use your phone as a remote control.

Refer to the camera's on-screen instructions and the Canon Camera Connect app's help section for detailed steps and advanced features.

MAINTENANCE

Cleaning the Camera

- **Camera Body:** Use a soft, dry cloth to wipe dust and smudges. For stubborn dirt, lightly dampen the cloth with water or a lens cleaning solution.
- **Lens:** Use a lens blower brush to remove dust. For smudges, use a lens cleaning cloth and lens

cleaning solution. Avoid touching the lens surface with your fingers.

- **Image Sensor:** The camera has an automatic sensor cleaning function. If dust spots persist, consult a Canon service center for professional cleaning. Do not attempt to clean the sensor yourself unless you are experienced with sensor cleaning kits.

Storage

When storing the camera for an extended period:

- Remove the battery pack and store it separately.
- Remove the memory card.
- Attach the body cap and rear lens cap.
- Store the camera in a cool, dry, well-ventilated area, away from direct sunlight and high humidity. Consider using a desiccant to prevent mold.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera does not power on.	Ensure the battery is fully charged and correctly inserted. Check if the battery compartment cover is securely closed.
Images are blurry.	Check focus settings (AF mode, AF point selection). Ensure shutter speed is fast enough to prevent camera shake. Clean the lens.
Memory card error.	Ensure the memory card is inserted correctly. Try formatting the card (this will erase all data). Use a different, compatible memory card.
Wi-Fi connection fails.	Verify Wi-Fi is enabled on the camera and smartphone. Check the SSID and password. Ensure the Canon Camera Connect app is up to date.

For more detailed troubleshooting, refer to the full manual or Canon's official support website.

SPECIFICATIONS

- **Model:** Canon EOS 5D Mark IV
- **Sensor:** Full-frame CMOS sensor
- **Effective Pixels:** Approximately 30.4 Megapixels
- **Image Processor:** DIGIC 6+
- **ISO Sensitivity:** 100-32000 (expandable to 50-102400)
- **Autofocus System:** 61-point AF (41 cross-type points)
- **Video Recording:** DCI 4K up to 30fps, Full HD up to 60fps
- **LCD Monitor:** 3.2-inch Clear View LCD II Touchscreen
- **Storage Media:** 1x CompactFlash (CF) slot, 1x SD/SDHC/SDXC slot

- **Connectivity:** Wi-Fi, NFC, GPS, USB 3.0, HDMI
- **Dimensions (W x H x D):** Approx. 150.7 x 116.4 x 75.9 mm (5.93 x 4.58 x 2.99 in.)
- **Weight:** Approx. 890 g (1.96 lbs) (including battery and memory card)

Note: Specifications are subject to change without notice. For the most current information, please refer to Canon's official website.

WARRANTY AND SUPPORT

This instruction manual is a reprint and does not include specific warranty information. For details regarding the warranty coverage for your Canon EOS 5D Mark IV camera, please refer to the official warranty card included with your original camera purchase or visit the official Canon website for your region.

For technical support, service, or to download the latest firmware and software, please visit the official Canon support website:

[Canon USA Support](#)

You may also contact Canon customer service directly for assistance.