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Canon 3352B001

Canon DR-E6 DC Coupler Instruction Manual

For Canon EOS 5D Mark II, 7D, 60D Digital SLR Cameras

1. PRODUCT OVERVIEW

The Canon DR-E6 DC Coupler is designed to provide uninterrupted power to compatible Canon EOS Digital SLR cameras, making it ideal for extended shooting sessions such as studio work, long video recording, or time-lapse photography. This coupler replaces the camera's standard battery, allowing the camera to draw power directly from an AC power source via a compatible AC adapter (sold separately, e.g., Canon AC Adapter AC-E6N).

Key Features:

- Provides continuous power to your camera.
- Eliminates the need for frequent battery changes during prolonged use.
- Designed for seamless integration with compatible Canon EOS cameras.



Image 1: The Canon DR-E6 DC Coupler system, including the dummy battery, power adapter, and AC cord.

2. SETUP INSTRUCTIONS

2.1 Component Identification

- **DR-E6 DC Coupler:** This component is shaped like a standard Canon LP-E6 battery and inserts directly into your camera's battery compartment. It has a cable extending from it.
- **AC Adapter (e.g., AC-E6N):** This unit converts AC power from a wall outlet to DC power suitable for your camera. It connects to the DC Coupler.
- **AC Power Cord:** Connects the AC Adapter to a wall outlet.



Image 2: Close-up of the DR-E6 DC Coupler (dummy battery) component.

2.2 Assembly and Installation

1. **Connect the DC Coupler to the AC Adapter:** Plug the cable from the DR-E6 DC Coupler into the DC output port of the AC Adapter. Ensure a secure connection.
2. **Connect the AC Power Cord:** Attach the AC power cord to the AC input port on the AC Adapter.

3. Insert the DC Coupler into the Camera:

- Open your camera's battery compartment door.
- Insert the DR-E6 DC Coupler into the battery slot, ensuring it is oriented correctly.
- Locate the small rubber flap or notched area on the camera's battery compartment door. This is designed to allow the DC Coupler's cable to pass through while the door is closed. Carefully route the cable through this opening.
- Close the battery compartment door firmly. The camera will not power on if the door is not fully closed.

4. Connect to Power Outlet:

Plug the AC power cord into a standard wall outlet. The indicator light on the AC adapter should illuminate, confirming power supply.

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Video 1: Glorich ACK-E6 AC Power Adapter Installation Guide. This video demonstrates the installation process of a compatible AC power adapter and dummy battery into a Canon camera, including routing the cable through the battery door.

3. OPERATING INSTRUCTIONS

3.1 Powering On Your Camera

Once the DR-E6 DC Coupler and AC Adapter are correctly installed and connected to a power outlet, turn on your Canon EOS camera using its standard power switch. The camera should power on and display a full battery indicator, signifying that it is receiving continuous power from the AC source.

3.2 Extended Use

The primary benefit of the DR-E6 DC Coupler is to enable prolonged operation of your camera without battery limitations. This is particularly useful for:

- **Studio Photography:** Maintain consistent power during long photo shoots.
- **Video Recording:** Record extended video clips without interruption.
- **Time-Lapse Photography:** Capture sequences over many hours or even days without concern for battery depletion.
- **Live Streaming/Webcam Use:** Use your DSLR as a high-quality webcam for extended periods.

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Video 2: PowEver.U ACK-E6 Camera AC Power Adapter. This video demonstrates the setup and operation of an ACK-E6 power adapter, showing the camera powering on and displaying a full battery icon.

4. MAINTENANCE

4.1 General Care

- Keep the DC Coupler and AC Adapter dry. Avoid exposure to moisture or rain.
- Clean the components with a soft, dry cloth. Do not use liquid cleaners.
- Store the unit in a cool, dry place when not in use.

4.2 Handling

- Handle the cables and connectors with care. Avoid excessive bending or pulling, which can damage internal wiring.

- Ensure the cable is properly routed through the battery compartment slot to prevent pinching or damage when the door is closed.

5. TROUBLESHOOTING

5.1 Camera Not Powering On

- **Check all connections:** Ensure the DC Coupler is firmly connected to the AC Adapter, and the AC Adapter is securely plugged into a functional wall outlet.
- **Verify battery door closure:** The camera requires the battery compartment door to be fully closed for the power to engage. Ensure the cable is routed correctly through the designated slot and the door is latched.
- **Check AC Adapter indicator:** Confirm that the indicator light on the AC Adapter is illuminated, indicating it is receiving power.

5.2 Intermittent Power Supply

- **Inspect cables:** Check all cables for any visible signs of damage, fraying, or loose connections.
- **Reseat connections:** Disconnect and reconnect all components to ensure a firm and proper connection.

6. SPECIFICATIONS

Feature	Specification
Product Dimensions	5 x 5 x 5 inches
Item Weight	3.2 ounces
Item Model Number	3352B001
Brand	Canon
Connector Type	Barrel Connector
Compatible Devices	Canon EOS 5D Mark II, 7D, 60D Digital SLR Cameras
Color	Black
Wattage	50 watts
Number of Items	1
Material	Plastic
Output Voltage	16.2 Volts
Power Source	Corded Electric
Country Of Origin	China

