

Canon PD-E2

Canon USB Power Adapter PD-E2 Instruction Manual

Model: PD-E2 (6871C002)

Brand: Canon

INTRODUCTION

The Canon USB Power Adapter PD-E2 is designed to provide continuous power to your compatible Canon camera, allowing for extended shooting sessions, live streaming, and time-lapse photography without interruption. This adapter facilitates charging the camera's internal battery while connected via a USB Type-C cable.



Image: The Canon USB Power Adapter PD-E2, a black rectangular unit with a connected USB Type-C cable.

SETUP

Follow these steps to set up your Canon USB Power Adapter PD-E2:

1. **Ensure Camera Compatibility:** Verify that your Canon camera model is compatible with the PD-E2 USB Power Adapter. Compatible devices include cameras with a USB Type-C port that supports power delivery, such as the EOS R5 Mark II.
2. **Connect to Camera:** Insert the USB Type-C connector of the PD-E2 adapter firmly into the USB Type-C port on your camera.
3. **Connect to Power Outlet:** Plug the power adapter's AC cord into a standard wall outlet.
4. **Verify Connection:** Once connected, your camera should indicate that it is receiving power or charging its internal battery. Refer to your camera's display for confirmation.

OPERATING INSTRUCTIONS

The PD-E2 USB Power Adapter provides a stable power supply for your camera, enabling continuous operation. This is particularly useful for:

- **Extended Shooting:** Power your camera for prolonged photo or video shoots without needing to swap batteries.
- **Live Streaming:** Maintain uninterrupted power during live broadcasts or virtual meetings.

- **Time-Lapse Photography:** Capture long time-lapse sequences without concerns about battery depletion.
- **In-Camera Battery Charging:** The adapter will charge the camera's battery while it is inside the camera and the adapter is connected to a power source.

MAINTENANCE

To ensure the longevity and optimal performance of your Canon USB Power Adapter PD-E2:

- **Cleaning:** Wipe the adapter with a soft, dry cloth. Avoid using liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** The adapter is made of plastic. Handle with care to prevent physical damage. Avoid bending or twisting the cables excessively.
- **Environmental Conditions:** Keep the adapter away from water and high humidity.

TROUBLESHOOTING

If you encounter issues with your power adapter, consider the following:

- **No Power to Camera:**
 - Ensure the adapter is securely plugged into both the camera's USB Type-C port and a working wall outlet.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the camera's battery is properly inserted and not completely depleted to a point where it cannot initiate charging.
- **Intermittent Connection:**
 - Inspect the USB Type-C cable and connectors for any signs of damage or wear.
 - Ensure the cable is not under strain or bent at sharp angles.
- **Overheating:** If the adapter feels excessively hot, disconnect it immediately and allow it to cool down. Ensure it is used in a well-ventilated area.

SPECIFICATIONS

Brand	Canon
Model Number	6871C002
Product Dimensions	6 x 3.9 x 2.5 inches
Item Weight	15.1 ounces
Connector Type	USB Type C
Compatible Devices	Cameras
Compatible Camera Models	EOS R5 Mark II
Included Components	Accessory
Total USB Ports	1
Material	Plastic

Output Voltage	7.2 Volts (DC)
Power Source	Corded Electric

WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the documentation included with your product or visit the official Canon support website. Specific warranty terms may vary by region and retailer.