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PKPOWER RCL-3000

PKPOWER AC DC Adapter Charger for RCL-3000 Lantern User Manual

Model: RCL-3000 Adapter

Introduction

This manual provides instructions for the safe and effective use of your PKPOWER AC DC Adapter Charger. This adapter is specifically designed as a replacement power supply for the RCL-3000 Rechargeable Remote Control Lantern. Please read this manual thoroughly before use and retain it for future reference.

Safety Information

- Ensure the adapter is compatible with your device (RCL-3000 Lantern) before connecting.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or modify the adapter. This may void the warranty and pose safety risks.
- Unplug the adapter from the power outlet when not in use or during electrical storms.
- Keep out of reach of children.
- If the adapter appears damaged, discontinue use immediately and contact customer support.

Product Overview

The PKPOWER AC DC Adapter Charger provides reliable power for your compatible devices. It features multiple protection mechanisms to ensure safe operation.



Figure 1: PKPOWER AC DC Adapter Charger with its coiled power cable, ready for use.

Key Features:

- **Input:** 100-240V 50-60Hz, suitable for international use.
- **Certifications:** CE / FCC / RoHS certified, ensuring compliance with safety and environmental standards.
- **Protection Features:**
  - **OVP (Over Voltage Output Protection):** Protects against excessive output voltage.
  - **OCP (Over Current Output Protection):** Safeguards against excessive output current.
  - **SCP (Short Circuit Output Protection):** Prevents damage from short circuits.
- **Compatibility:** Designed for the RCL-3000 Rechargeable Remote Control Lantern.

Setup

1. **Verify Compatibility:** Ensure your device is the RCL-3000 Rechargeable Remote Control Lantern or another device requiring the exact specifications of this adapter.
2. **Connect to Device:** Insert the barrel connector of the adapter into the charging port of your RCL-3000 Lantern.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V wall power outlet.
4. **Confirm Connection:** Ensure both connections are secure. The lantern should indicate that it is receiving power or charging, if applicable.

Operating Instructions

Once properly set up, the adapter will automatically begin supplying power or charging your RCL-3000 Lantern. No further user interaction is typically required for basic operation.

- Allow the lantern to charge fully for optimal battery life. Refer to your lantern's manual for specific charging indicators and times.
- Disconnect the adapter from the lantern and the wall outlet once charging is complete or when the lantern is not in use for extended periods.

Maintenance

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as cuts, fraying, or bent prongs. If damage is found, discontinue use.

Troubleshooting

If you encounter issues with your PKPOWER AC DC Adapter Charger, please refer to the following common solutions:

- **Device Not Charging:**
  - Ensure the adapter is securely plugged into both the wall outlet and the device.
  - Verify the wall outlet is functional by testing it with another device.
  - Check the adapter cable and connector for any visible damage.
  - Confirm that the adapter's specifications (voltage, current) match your device's requirements.
- **Adapter Feels Hot:**
  - It is normal for adapters to feel warm during operation. However, if it becomes excessively hot to the touch or emits a burning smell, unplug it immediately and contact support.
  - Ensure adequate ventilation around the adapter; do not cover it.

Specifications



Figure 2: Dimensions of the PKPOWER AC DC Adapter Charger.

Feature	Detail
Input Voltage	100-240V AC, 50-60Hz
Output Voltage	12 Volts
Output Current	2 Amps
Product Dimensions	4 x 2 x 0.5 inches (approximate, excluding cable)
Item Weight	4 ounces
Connector Type	Barrel Connector
Special Feature	Short Circuit Protection
Color	Black
Certifications	CE, FCC, RoHS
Manufacturer	PKPOWER

Warranty and Support

PKPOWER products are designed for reliability and performance. For warranty information or technical assistance, please contact our customer service team.

- **Customer Service:** Our friendly and reliable customer service team is available to assist you. We aim to respond to inquiries within 24 hours.
- **Contact Information:** Please refer to the retailer's website or your purchase documentation for specific contact methods (e.g., email, phone number).

- **Warranty Claims:** Keep your proof of purchase for any warranty claims. Details regarding the warranty period and terms can be obtained by contacting customer support.

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