Lepro 330040-2

Lepro LED Rechargeable Camping Lantern User Manual

Brand: Lepro
Model: 330040-2

Product Overview

The Lepro LED Rechargeable Camping Lantern is a versatile and portable lighting solution designed for various outdoor and indoor applications. It features multiple lighting modes, a compact design, and a convenient USB rechargeable battery, making it an essential item for camping, emergencies, and decorative lighting.



Image: Two Lepro LED Rechargeable Camping Lanterns, one orange and one blue, shown with their respective USB-C charging cables. These lanterns are compact and designed for portability.

Key Features:

- **7 Lighting Modes:** Includes 3 white light modes (6500K daylight white, 3500K soft white, 2100K warm white) and 4 RGB light modes (blue, green, red, color changing).
- **Compact and Lightweight:** Weighs only 75g, making it easy to carry and store.

- **Multi-functional Hook:** Can be used as a handheld flashlight, hanging tent light, or placed steadily on a surface.
- **USB Rechargeable:** Built-in rechargeable battery provides up to 10 hours of white light or 20 hours of RGB light after 2.5-3 hours of charging.
- **Wide Application:** Suitable for camping, hiking, emergency lighting, home power outages, and tent decoration.

Package Contents

Please verify that all items are present and in good condition upon opening the package.

- Lepro LED Rechargeable Camping Lantern(s) (2 packs)
- USB-C Charging Cable(s)
- User Manual (this document)

Setup

Initial Charging

Before first use, it is recommended to fully charge the lantern's built-in battery. This ensures optimal performance and battery longevity.

1. Locate the USB-C charging port on the side of the lantern.
2. Connect one end of the provided USB-C cable to the lantern's charging port.
3. Connect the other end of the USB-C cable to a compatible USB power source (e.g., computer USB port, wall adapter, power bank).
4. The charging indicator light will illuminate (color not specified, typically red or amber) during charging and turn off or change color (typically green or blue) when fully charged.
5. A full charge typically takes approximately 2.5 to 3 hours.



Image: A Lepro camping lantern is shown with a USB-C cable inserted into its charging port, connected to a power bank. This illustrates the charging process.

Operating Instructions

Power On/Off and Mode Switching

The lantern features a single button for controlling power and switching between various light modes.

- **To Power On:** Short press the power button. The lantern will turn on in the last used white light mode.
- **To Switch White Light Modes:** While in a white light mode, short press the power button to cycle through 6500K daylight white, 3500K soft white, and 2100K warm white.
- **To Switch to RGB Light Modes:** Long press the power button (approximately 2 seconds) to switch from white light modes to RGB light modes.
- **To Switch RGB Light Modes:** While in an RGB light mode, short press the power button to cycle through blue, green, red, and color changing modes.

- **To Switch back to White Light Modes:** Long press the power button (approximately 2 seconds) to switch from RGB light modes back to white light modes.
- **To Power Off:** From any light mode, short press the power button after cycling through all modes, or long press the button until the light turns off.



Image: This visual guide illustrates the seven distinct lighting modes available on the Lepro camping lantern, categorized into white light and RGB color options.

Using the Multi-functional Hook

The integrated hook provides versatile placement options for the lantern.

- **Hanging:** Use the hook to hang the lantern inside a tent, from a tree branch, or on a clothesline for overhead illumination.
- **Standing:** The hook can be folded down to act as a stable base, allowing the lantern to stand upright on flat surfaces like tables or ground.
- **Carrying:** The hook also serves as a convenient handle for carrying the lantern as a handheld light.
- **Attaching:** Clip the lantern to a backpack or belt loop for hands-free lighting while on the move.



Image: The multi-functional hook is demonstrated with a lantern hanging inside a tent, illuminating the interior, and another lantern standing on a table, showcasing its versatility.

Maintenance

Cleaning

- Ensure the lantern is turned off and disconnected from any power source before cleaning.
- Wipe the exterior of the lantern with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the surface.
- Avoid submerging the lantern in water, as it is not water resistant (IP20 rating).

Storage

- Store the lantern in a cool, dry place away from direct sunlight and extreme temperatures.

- For long-term storage, it is recommended to charge the battery to approximately 50% every 3-6 months to maintain battery health.

Battery Care

- Use only the provided USB-C cable or a certified equivalent for charging.
- Do not attempt to replace the built-in lithium-ion battery.
- Avoid fully depleting the battery frequently, as this can reduce its lifespan.

Troubleshooting

If you encounter issues with your Lepro LED Rechargeable Camping Lantern, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lantern does not turn on.	Battery is depleted.	Charge the lantern fully using the provided USB-C cable.
Lantern does not turn on.	Power button not pressed correctly.	Ensure a firm short press for power on/off, and a long press for mode group switching.
Lantern is not charging.	USB cable or power source issue.	Try a different USB-C cable or a different USB power adapter/port. Ensure connections are secure.
Light modes are not changing.	Incorrect button press.	Short press to cycle within white or RGB modes. Long press to switch between white and RGB mode groups.
Lantern light is dim.	Low battery level.	Recharge the lantern.

Specifications



Image: An exploded view diagram of the Lepro camping lantern highlighting its key features and internal components, such as the Type-C charging port and rechargeable battery.

Feature	Detail
Model Number	330040-2
Product Dimensions	2"L x 2"W x 5.51"H (5.1 cm x 5.1 cm x 14 cm)
Item Weight	0.15 Kilograms (5.3 ounces / 75g)
Battery Type	Lithium-Ion (1800mAh built-in, non-removable)
Battery Life	Approx. 10 hours (White Light Modes), 20 hours (RGB Light Modes)
Charging Time	Approx. 2.5 - 3 hours via USB-C
Brightness	145 Lumen

Feature	Detail
Light Source Wattage	14.5 Watts (LED 3W equivalent to 15W incandescent)
Voltage	5 Volts (DC)
Color Temperature	3500 Kelvin (Soft White mode)
Water Resistance Level	Not Water Resistant (IP20)
Mounting Type	Ceiling Mount (via hook), Tabletop
Material	Plastic



Image: A technical drawing illustrating the precise dimensions of the Lepro camping lantern, including its height and diameter.

Warranty and Support

Lepro products are designed for reliability and performance. For any questions, concerns, or warranty inquiries regarding your LED Rechargeable Camping Lantern, please contact Lepro customer support.

- **Manufacturer:** Lepro
- **Return Policy:** This product typically comes with a 30-day return/replacement policy. Please refer to your point of purchase for specific return details.
- **Contact Support:** Visit the official Lepro website or refer to the contact information provided with your purchase for customer service.

Important Safety Information

- Do not disassemble or modify the lantern.
- Keep away from open flames and high temperatures.
- Do not expose to rain or immerse in water.
- Keep out of reach of children.
- Dispose of the product responsibly according to local regulations for electronic waste.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question