

Lepro PR330042

Lepro LED Lantern PR330042 Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Lepro LED Lantern, model PR330042. Please read this manual thoroughly before operating the device and retain it for future reference.

SAFETY INFORMATION

- Do not mix old and new batteries, or different types of batteries.
- Insert batteries with correct polarity (+/-) to avoid damage.
- Remove batteries if the lantern will not be used for an extended period to prevent leakage.
- Keep the lantern away from extreme temperatures and direct sunlight.
- Do not attempt to disassemble or modify the lantern, as this will void the warranty and may cause damage or injury.
- This product is IPX4 splash-proof; it is not designed for submersion in water or use in heavy rain.

PRODUCT OVERVIEW

The Lepro LED Lantern PR330042 is a versatile and powerful lighting solution designed for various outdoor and emergency situations. It features a compact design, multiple lighting modes, and adjustable brightness.



The Lepro LED Lantern PR330042, showcasing its compact design and powerful illumination capabilities, including 1500 lumens brightness, over 200 hours of continuous lighting, and a 360-degree beam angle.

PACKAGE CONTENTS

- 1 x Lepro LED Lantern PR330042
- 1 x User Manual

SETUP

1. Battery Installation

The Lepro LED Lantern requires three (3) D-size alkaline batteries (not included).

1. Twist the base of the lantern counter-clockwise to open the battery compartment.
2. Insert three D-size batteries according to the polarity markings (+/-) inside the compartment.
3. Replace the base by twisting it clockwise until securely fastened.

省エネ・長持ち

連続点灯最大200時間以上。停電、震災など非常時の際にも照明を確保することができて安心。



連続点灯時間

昼白色：約16時間

昼光色：約20時間

電球色：約60時間

※最小輝度にする場合：200時間以上



単1乾電池3本給電
(別売り)

Diagram illustrating the dimensions of the Lepre LED Lantern and the required D-size batteries for operation. It also shows estimated runtimes for different light modes.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the power button located on the front of the lantern to turn the light on or off.

2. Changing Lighting Modes

With the lantern on, short press the power button to cycle through the four available lighting modes: Daylight (900 lumens), Warm White (350 lumens), Cool White (1500 lumens), and Red Flash.

3. Brightness Adjustment (Stepless Dimming)

To adjust brightness, press and hold the power button. The brightness will gradually increase or decrease. Release the button when the desired brightness level is reached. This stepless dimming function is available for all white light modes.

調光調色で便利



Visual guide demonstrating the stepless dimming function by pressing and holding the power button, and the four distinct lighting modes (Daylight, Warm White, Cool White, Red Flash) accessible via short presses.

4. Versatile Placement

The lantern features a sturdy handle for carrying or hanging. The base is designed for stable placement on flat surfaces. Additionally, a hidden hook is integrated into the base for inverted hanging, providing downward illumination.



The Lepro LED Lantern shown in two versatile configurations: hanging inside a tent using its handle, and suspended from a ladder using its integrated hook for overhead lighting.

WATER RESISTANCE (IPX4)

The lantern is rated IPX4, meaning it is protected against splashing water from any direction. This makes it suitable for outdoor use in light rain or damp conditions. However, it is not waterproof and should not be submerged in water or exposed to heavy downpours.



The Lepre LED Lantern being used in light rain, demonstrating its IPX4 splash-proof rating.

GENERAL USE CASES

The Lepre LED Lantern is ideal for a variety of activities and situations:

- **Camping and Hiking:** Provides reliable illumination for tents, campsites, and trails.
- **Emergency Lighting:** Essential during power outages, natural disasters, or other emergencies.
- **Outdoor Activities:** Perfect for barbecues, night fishing, garden parties, or simply enjoying your backyard after dark.
- **Work Light:** Can be used in garages, workshops, or during home repairs where additional light is needed.



Collage of images showing the Lepro LED Lantern in various use scenarios: camping, BBQ, reading, and hiking.

MAINTENANCE

1. Cleaning

Wipe the lantern with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the lantern is completely dry before storage.

2. Battery Replacement

When the light dims significantly or fails to turn on, replace all three D-size batteries with new ones. Refer to the 'Battery Installation' section for instructions.

3. Storage

Store the lantern in a cool, dry place away from direct sunlight. If storing for extended periods, remove the batteries to prevent leakage and damage.

TROUBLESHOOTING

1. Light Does Not Turn On

- Check if the batteries are installed correctly with the correct polarity.

- Ensure the batteries are not depleted. Replace with new D-size alkaline batteries if necessary.
- Verify the battery compartment is securely closed.

2. Light is Dim or Flickering

- The batteries may be low. Replace them with fresh D-size alkaline batteries.
- Ensure the brightness setting is not at its lowest level. Adjust using the stepless dimming function.

3. Water Inside the Lantern (Despite IPX4 Rating)

- The IPX4 rating protects against splashing water from any direction. It is not designed for submersion or heavy rainfall. If water ingress occurs, immediately remove batteries and allow the unit to dry completely before attempting to use it again. Discontinue use if damage is suspected.

SPECIFICATIONS

Feature	Detail
Model Number	PR330042
Brand	Lepro
Maximum Brightness	1500 Lumens
Continuous Lighting Time	16-200 hours (depending on mode/brightness)
Beam Angle	360°
Power Source	3 x D-size Alkaline Batteries (sold separately)
Lighting Modes	Daylight (900lm), Warm White (350lm), Cool White (1500lm), Red Flash
Dimming	Stepless (for white light modes)
Water Resistance	IPX4 (Splash-proof)
Dimensions (L x W x H)	9.5 cm x 8.8 cm x 18.4 cm
Weight	Approx. 400g (without batteries)

WARRANTY AND SUPPORT

Lepro products are manufactured to high-quality standards. If you encounter any issues or have questions regarding your Lepro LED Lantern PR330042, please contact Lepro JP customer support. Refer to your purchase documentation or the Lepro official website for contact details.