

LETMY X2500

LETMY X2500 4-Pack Rechargeable Solar Camping Lantern Instruction Manual

Model: X2500 | Brand: LETMY

1. PRODUCT OVERVIEW

The LETMY X2500 Camping Lantern is a versatile and portable lighting solution designed for various indoor and outdoor activities, including camping, emergencies, power outages, and general utility. This 4-pack of lanterns features multiple power options and a collapsible design for ease of use and storage.



Image 1.1: The LETMY X2500 4-Pack Camping Lanterns, showcasing their compact and extended forms.

- **3 Power Sources:** Rechargeable via solar panel, USB cable, or 3x AA batteries (not included).
- **Ultra Bright:** 600 lumens of 360-degree illumination.
- **Long Lasting:** Up to 12+ hours of light on a full charge.
- **Durable & Water-Resistant:** Constructed from military-grade ABS, shock-resistant, heatproof, crashproof, and water-resistant.
- **Collapsible & Portable:** Space-saving design for easy transport and storage.

2. SETUP AND CHARGING

2.1 Initial Charge

Before first use, it is recommended to fully charge the lantern using the USB cable. This ensures the internal rechargeable battery is at optimal capacity.

2.2 Powering Options

The LETMY X2500 lantern offers three distinct methods for power supply:

1. **Solar Charging:** Place the lantern with the solar panel facing direct sunlight. The integrated solar panel will convert solar energy into electrical energy to charge the internal battery.
2. **USB Rechargeable:** Connect the included USB cable to the lantern's charging port and to a standard USB power source (e.g., wall adapter, power bank, computer USB port).
3. **AA Battery Powered:** For extended use or when other charging methods are unavailable, the lantern can be powered by 3x AA batteries. Open the battery compartment located at the bottom of the lantern and insert the batteries according to the polarity indicators. The internal rechargeable battery is used first, followed by the AA batteries.

3 TYPES OF POWER SUPPLY

Brightness last more longer!



Image 2.1: Visual representation of the three power sources for the LETMY X2500 lantern.

Video 2.1: A demonstration of the three power options available for the LETMY X2500 lantern, highlighting its versatility.

3. OPERATING INSTRUCTIONS

3.1 Turning On/Off and Adjusting Brightness

The LETMY X2500 lantern features a simple pull-up mechanism for activation and brightness control:

- To turn on the lantern, gently pull the top section upwards from the base. The light will illuminate automatically.
- To adjust brightness, continue pulling the top section further upwards for increased light output, or push it downwards to decrease brightness.
- To turn off the lantern, fully collapse the top section back into the base.



Image 3.1: The collapsible design of the lantern, which also controls its power and brightness.

3.2 Carrying and Hanging

The lantern is equipped with two metal handles for convenient carrying or hanging. These handles can be folded down when not in use for a more compact form factor.



Image 3.2: Examples of the lantern's use, including carrying and hanging.

4. MAINTENANCE AND CARE

4.1 Cleaning

To clean the lantern, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the surface or internal components.

4.2 Storage

When not in use, store the lantern in a cool, dry place. Ensure the lantern is fully collapsed to protect the light-emitting components. If storing for an extended period, it is advisable to fully charge the internal battery every few months to maintain its lifespan.

4.3 Water Resistance

The lantern is water-resistant, making it suitable for outdoor use in various weather conditions. However, it is not designed to be submerged in water. Avoid immersing the lantern to prevent damage.

WATER RESISTANT



- Built with water-resistant material
- for safe operation in the rain
- Do not immerse in water

Image 4.1: The lantern's water-resistant construction for reliable outdoor performance.

5. TROUBLESHOOTING

- **Lantern does not turn on:**
 - Ensure the lantern is fully extended.
 - Check if the internal rechargeable battery is charged. Connect to a USB power source for charging.
 - If using AA batteries, verify they are inserted correctly with the correct polarity and are not depleted.
- **Light is dim:**
 - Fully extend the lantern to achieve maximum brightness.
 - Charge the internal battery or replace the AA batteries.
- **Solar charging is slow:**

- Ensure the solar panel is exposed to direct sunlight for optimal charging efficiency.
- Clean the solar panel surface to remove any dirt or debris that may obstruct sunlight.

6. SPECIFICATIONS

Feature	Specification
Model Number	X2500
Brightness	600 Lumens
Power Source	Rechargeable Battery, Solar Powered, 3x AA Batteries (not included)
Battery Life	Up to 12 Hours
Battery Type	Rechargeable 18650 lithium-ion battery, 3 AA batteries (not included)
Material	Acrylonitrile Butadiene Styrene, Glass
Water Resistance Level	Water Resistant
Item Weight	1.12 pounds
Product Dimensions	3 x 3 x 9.8 inches (extended)
Certifications	CE, FCC, RoHS

7. WARRANTY AND SUPPORT

LETMY provides a 60-day replacement policy for our LED lanterns for power outages. For any product inquiries or support needs, please refer to your purchase documentation or contact the retailer directly.

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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