

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [OLIGHT](#) /

› [OLIGHT Olantern Mini LED Rechargeable Lantern Instruction Manual](#)

OLIGHT O-Olantern Mini

OLIGHT Olantern Mini LED Rechargeable Lantern Instruction Manual

Model: O-Olantern Mini

1. INTRODUCTION

Thank you for purchasing the OLIGHT Olantern Mini. This compact and versatile LED lantern is designed to provide reliable illumination for various activities, including camping, hiking, emergencies, and home use. It features multiple light modes, a long-lasting rechargeable battery, and a motion-sensitive battery indicator. Please read this manual thoroughly before use to ensure proper operation and maintenance.

2. SAFETY INFORMATION

- Do not look directly into the light source when the lantern is on, as this may cause temporary vision impairment.
- Keep the device away from children.
- Do not disassemble or modify the lantern. This may cause damage and void the warranty.
- Use only the provided MCC3 Magnetic Charging Cable for charging.
- Avoid exposing the lantern to extreme temperatures or direct sunlight for prolonged periods.
- This product is not water resistant. Avoid immersion in water.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Olantern Mini (Battery Built-in) x 1
- MCC3 Magnetic Charging Cable x 1
- Microfiber Cleaning Cloth x 1
- User Manual x 1

ADVENTURES WITH A LIGHT PACK

Take a trip and keep your gear lightweight. This 3.91-inch tall Olantern Mini weighs only 8.43 oz, making it an easy addition in your backpack.



Image: The Olantern Mini package contents, showing the lantern, MCC3 magnetic charging cable, microfiber cleaning cloth, and user manual.

4. PRODUCT OVERVIEW

The Olantern Mini features a compact design with a durable zinc alloy body. Key components include the light source, control button, and a stainless steel handle for portability.

NEW Olantern Mini

LIGHT YOUR HOME AND ADVENTURES



Image: The Olantern Mini in use, providing 150 lumens of light on a wooden table, with people in the background.

5. SETUP AND CHARGING

5.1 Initial Charge

Before first use, fully charge your Olantern Mini. The built-in 2000mAh 3.7V rechargeable lithium-ion battery can be fully charged in approximately 3.5 hours.

5.2 Charging Procedure

1. Connect the MCC3 Magnetic Charging Cable to a USB power source.
2. Attach the magnetic end of the cable to the charging port located at the bottom of the Olantern Mini. The cable's charging end will light up, indicating a connection.
3. The battery indicator will show charging status (see section 5.3).
4. Once fully charged, disconnect the cable.

FLEXIBLE HANGING OPTIONS

The easy-to-use handle also serves as a hanging hook. You can even attach a magnetic hook to it. Carry it, hang it however you want, make it yours.



☺ Hang it upright



☺ Hang it upside down

***Note:**The magnetic hook is not included in the package.

Image: The Olantern Mini connected to its MCC3 magnetic charging cable, illustrating the charging process. The image also highlights a 48-hour runtime and 3.5-hour charging time.

5.3 Battery Indicator

The Olantern Mini is equipped with a motion-sensitive three-color battery indicator around the control button. When the lantern is shaken, the indicator lights up to show the battery level:

- **Green:** Battery level > 70%
- **Orange:** Battery level 30% - 70%
- **Red:** Battery level < 30%

SMART BATTERY INDICATOR

Three-color battery indicator with a motion sensor, revealing the battery life in real time. Bright enough to help locate it in the dark.



Image: The Olantern Mini displaying its smart battery indicator, which illuminates in red (below 30%), orange (30-70%), or green (above 70%) to show battery life.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the control button once to turn the lantern on or off.

6.2 Changing White Light Modes

When the lantern is on, press and hold the control button to cycle through the three white light modes: 15 lumens, 50 lumens, and 150 lumens. Release the button to select the desired brightness.

TRUSTWORTHY COMPANION

Bright white light works well as an emergency light in your home

150  **Lumens**
White Light

4  **Hours**
Max Runtime

15  **Lumens**
White Light

48  **Hours**
Max Runtime

50  **Lumens**
White Light

12  **Hours**
Max Runtime

1  **Lumen**
Red Light

34  **Hours**
Max Runtime

Image: The Olantern Mini showcasing its white light modes (150, 50, 15 lumens) and their respective maximum runtimes (4, 12, 48 hours).

6.3 Red Light Mode

To activate the red light mode (1 lumen), double-press the control button. This mode is designed to preserve night vision or for signaling purposes. Double-press again to return to the previously used white light mode.

REASSURING RUNTIME

Built-in 3.7V 2000mAh rechargeable battery can be fully charged in 3.5 hours. Up to a 48-hour runtime, always staying ready for your next adventure.



Image: The Olantern Mini emitting a red light, ideal for preserving night vision during nighttime use.

6.4 Flexible Hanging Options

The Olantern Mini features a stainless steel handle that allows for various hanging configurations. You can hang it upright or upside down. An optional magnetic hook (not included) can also be attached for additional mounting flexibility.

NIGHT VISION PRESERVATION

Eye-caring red light, reducing strain on your eyes during night-time use.



Image: The Olantern Mini hanging from a tree branch, illustrating its flexible hanging options. The image also shows the lantern hanging upright and upside down.

7. MAINTENANCE

- Clean the lantern with the provided microfiber cleaning cloth.
- Avoid using harsh chemicals or abrasive materials, as these may damage the finish.
- Store the lantern in a cool, dry place when not in use.
- Charge the battery every 3-6 months to maintain battery health if stored for extended periods.

8. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|-------------------------------------|--|---|
| Lantern does not turn on. | Low battery. | Charge the lantern fully using the MCC3 cable. |
| Light output is dim. | Low battery or incorrect mode. | Charge the lantern. Cycle through white light modes to ensure maximum brightness is selected. |
| Charging indicator not lighting up. | Cable not properly connected or power source issue. | Ensure the magnetic cable is securely attached and the USB power source is functional. Try a different USB port or adapter. |
| Button is hard to press. | This is a design feature to prevent accidental activation. | Apply firm pressure to the button. This is normal operation. |

9. SPECIFICATIONS

| Feature | Detail |
|---------------------|---|
| Light Output (Max) | 150 Lumens |
| Battery | Customized 2000mAh 3.7V Rechargeable Lithium-ion Battery (built-in) |
| Max Runtime | 48 hours (at 15 lumens) |
| Charging Time | Approx. 3.5 hours |
| Dimensions | 2.06 x 2.06 x 3.91 inches |
| Weight | 8.4 ounces (238 grams) |
| Material | Aluminum, Zinc Alloy |
| Water Resistance | Not Water Resistant |
| Included Components | Olantern Mini, MCC3 Magnetic Charging Cable, Microfiber Cleaning Cloth, User Manual |

10. OFFICIAL PRODUCT VIDEO

Watch this official video for a visual guide on the Olantern Mini's features and operation.

Your browser does not support the video tag.

Video: An official product video from OLIGHT demonstrating the Olantern Mini's features, including its motion-sensitive battery indicator, white and red light modes, stainless steel handle, and 360-degree light distribution. The video highlights its suitability for home and outdoor use.

11. WARRANTY AND SUPPORT

11.1 Warranty Information

OLIGHT offers a lifetime warranty for products purchased after January 1st, 2023. For specific warranty terms and conditions, please refer to the official OLIGHT website or contact customer support.

11.2 Customer Support

For further assistance, technical support, or warranty claims, please visit the official OLIGHT website or contact their customer service department. Contact information can typically be found on the product packaging or the official brand website.

