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Nite Ize MLTMLR-02-R6

Nite Ize MoonLit Rechargeable Micro Lantern User Manual

Model: MLTMLR-02-R6

1. INTRODUCTION

The Nite Ize MoonLit Rechargeable Micro Lantern is a compact and portable LED lantern designed for various outdoor and everyday uses. It features a 360-degree swiveling body, high and low light modes, and a built-in carabiner clip for easy attachment. This manual provides detailed instructions for safe and effective use of your MoonLit lantern.

2. SAFETY INFORMATION

- Read all instructions before use.
- Do not look directly into the LED light.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the product.
- Dispose of batteries and electronic components according to local regulations.
- Ensure the charging port cover is securely closed to maintain water resistance.

3. PACKAGE CONTENTS

- 1x Nite Ize MoonLit Rechargeable Micro Lantern
- **Note:** A Micro-USB charging cable is not included and must be supplied by the user.

4. SETUP

Before first use, fully charge the MoonLit Micro Lantern. Connect a Micro-USB cable (not included) to the charging port on the lantern and to a compatible USB power source. The indicator light will be red during charging and turn green when fully charged. Charging takes approximately 2 hours.



Figure 1: The MoonLit Micro Lantern connected to a Micro-USB cable for charging. The indicator light glows red during charging.

5. OPERATING INSTRUCTIONS

To turn the lantern **ON** or **OFF**, press the power button located on the side of the unit. Pressing the button cycles through the light modes: High, Low, and Off. The lantern features a 360-degree swiveling body that locks into four positions, allowing you to direct the light as needed. Use the integrated carabiner clip to attach the lantern to backpacks, tents, zippers, or other gear.

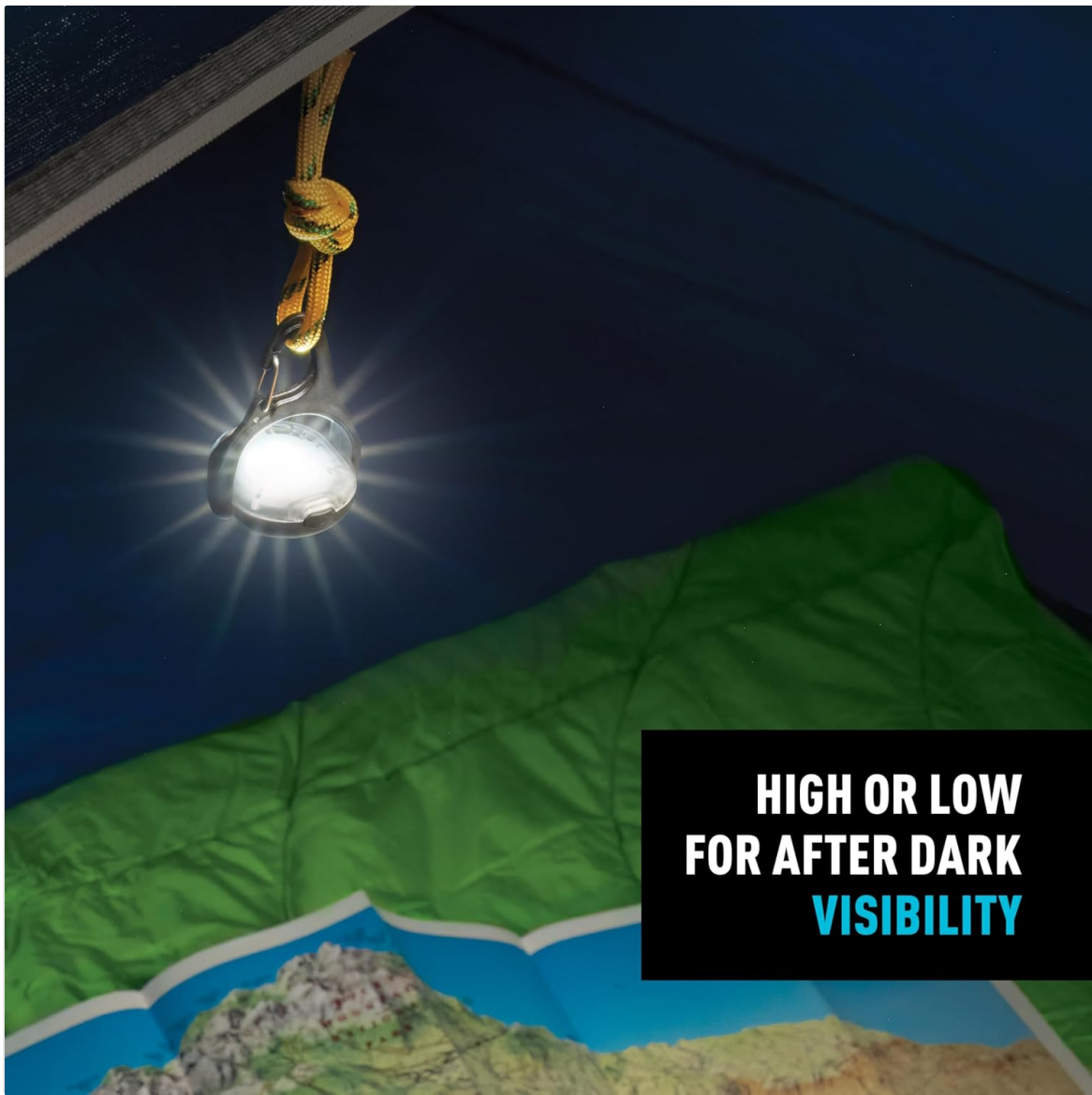


Figure 2: The MoonLit Micro Lantern providing illumination inside a tent, demonstrating its use for after-dark visibility.



Figure 3: The lantern's 360-degree swiveling body allows for adjustable light direction.



Figure 4: The integrated carabiner clip allows for secure attachment to various items like tents or zippers.

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Video 1: Official product video demonstrating the features and use of the Nite Ize MoonLit Rechargeable Micro Lantern, including its swiveling body, high/low modes, and water resistance.

6. CHARGING

The MoonLit Micro Lantern is powered by a rechargeable Lithium-Ion Polymer battery. To charge, connect a Micro-USB cable (not included) to the lantern's charging port. The indicator light will glow red while charging and turn green when charging is complete. A full charge takes approximately 2 hours. The lantern provides up to 14 hours of light on low mode and 3 hours on high mode.



Figure 5: The charging port of the MoonLit Micro Lantern with a Micro-USB cable inserted. The red light indicates active charging.

7. MAINTENANCE

- Clean the lantern with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Store the lantern in a cool, dry place when not in use.
- Ensure the charging port cover is securely closed to maintain the product's water resistance.

8. TROUBLESHOOTING

- **Lantern does not turn on:** Ensure the battery is charged. Press the power button firmly.
- **Lantern does not charge:** Verify the Micro-USB cable and power source are functioning correctly. Ensure the cable is fully inserted into the charging port. The indicator light should be red during charging.
- **Light output is dim:** Recharge the battery. Battery life decreases as charge depletes.

9. SPECIFICATIONS

Feature	Specification
Model Number	MLTMLR-02-R6
Light Source Type	Light Emitting Diode (LED)
Power Source	Battery Powered (Rechargeable Lithium-Ion Polymer)
Charging Time	Approximately 2 hours
Run Time (Low)	Up to 14 hours
Run Time (High)	Up to 3 hours
Water Resistance Level	Water Resistant (IPX4)
Item Weight	9.07 g
Material	Plastic

10. WARRANTY AND SUPPORT

The Nite Ize MoonLit Rechargeable Micro Lantern comes with a **2-year manufacturer's warranty**. For warranty claims, product support, or additional information, please visit the official Nite Ize website or contact their customer service department. You can find more product details and support at niteize.com/qr/MLTMLR-02-R6.