

EXIT EX003

EXIT 20V 3-in-1 Rechargeable LED Lantern EX003 User Manual

Model: EX003

1. INTRODUCTION

Thank you for choosing the EXIT 20V 3-in-1 Rechargeable LED Lantern. This versatile lighting solution is designed for various outdoor and emergency scenarios, offering a main lantern, a detachable panel light, and a detachable flashlight. This manual provides essential information for safe and effective use, setup, operation, and maintenance of your device.

2. SAFETY INFORMATION

- Read all instructions before use.
- Do not expose the device to extreme temperatures or direct sunlight for prolonged periods.
- Keep out of reach of children.
- Do not disassemble or attempt to repair the device. Contact customer support for assistance.
- Use only the specified 20V 2.0 Ah Lithium-Ion battery.
- This product is not water resistant. Avoid exposure to rain or moisture.

3. PRODUCT OVERVIEW

The EXIT 20V 3-in-1 Rechargeable LED Lantern combines three essential lighting tools into one compact unit:

- **Main Lantern:** Provides broad area illumination with adjustable brightness and color temperature.
- **Detachable Panel Light:** A portable disc light ideal for localized lighting, which charges when docked in the main lantern.
- **Detachable Flashlight:** A compact, focused beam light for directional illumination, also charges when docked.

Versatile 3-in-1 camping lantern



Figure 3.1: The EXIT 3-in-1 LED Lantern demonstrating its main lantern, panel light, and flashlight functions. The main lantern offers 50-700 lumens, the panel light 10/50/100 lumens, and the flashlight 10/50/120 lumens, all with stepless adjustment for the main lantern.

Store and charge all-in-one



Figure 3.2: The EXIT 3-in-1 LED Lantern on a table, highlighting its integrated design where the panel light and flashlight can be stored and charged within the main lantern unit.

4. SETUP

4.1. Battery Installation

The EXIT 20V 3-in-1 LED Lantern uses a 20V 2.0 Ah Lithium-Ion battery. To install the battery:

1. Locate the battery compartment at the base of the main lantern unit.
2. Align the battery with the compartment and slide it in until it clicks securely into place.

4.2. Initial Charging

Before first use, ensure the battery is fully charged. The 2.0 Ah battery can also function as a power bank.



Panel Light

10 / 50 / 100 Lumens

Figure 4.1: The 2.0 Ah PowerShare Freedom battery being charged via its Type-C port. The battery supports 20V rated voltage and up to 45W fast charge, achieving full charge in approximately 53 minutes with a compatible fast charging adapter and cable.

To charge the battery:

1. Remove the 20V 2.0 Ah battery from the main lantern unit.
2. Connect a Type-C charging cable to the battery's charging port.
3. Connect the other end of the cable to a suitable power source (e.g., wall adapter, power bank).
4. The LED indicators on the battery will show the charging status. A full charge typically takes around 53 minutes with a fast charging adapter.

5. OPERATING INSTRUCTIONS

5.1. Main Lantern Operation

The main lantern features a dial for brightness and color temperature control, and a button for mode selection.

1. **Power On/Off:** Press the main power button once to turn on the lantern. Press again to cycle through modes or long press to turn off.
2. **Brightness Adjustment:** Rotate the dial to steplessly adjust the brightness from 50 to 700 lumens.
3. **Color Temperature:** Short press the mode button to switch between Warm Light and Cold Light.
4. **Emergency Light:** Long press the mode button to activate the red emergency light, which flashes an S.O.S. signal. Long press again to turn off.



Figure 5.1: The main lantern offers three lighting modes: Warm Light (short press Mode 1), Cold Light (short press Mode 2), and Emergency Light (long press). Brightness is controlled via the brilliance control dial.

5.2. Detachable Panel Light

The panel light is located at the top of the main lantern unit.

1. **Removal:** Gently pull the panel light upwards from the main lantern to detach it.
2. **Power On/Off:** Press the button on the panel light to turn it on/off and cycle through brightness settings (10, 50, 100 lumens).
3. **Re-attachment:** Align the panel light with the top of the main lantern and press down until it clicks into place. It will charge automatically when docked and the main lantern has sufficient battery.

5.3. Detachable Flashlight

The flashlight is stored at the base of the main lantern unit.

1. **Removal:** Slide the flashlight out from its compartment at the base of the main lantern.
2. **Power On/Off:** Press the button on the flashlight to turn it on/off and cycle through brightness settings (10, 50, 120 lumens).
3. **Re-attachment:** Slide the flashlight back into its compartment at the base of the main lantern. It will

charge automatically when docked and the main lantern has sufficient battery.



Figure 5.2: The main lantern, detached panel light, and detached flashlight displayed on a table, illustrating the modular design.

5.4. Power Bank Function

The 20V 2.0 Ah battery can be used to charge external devices via its USB-C port. Simply connect your device to the battery's USB-C output port using a compatible cable.

6. MAINTENANCE

- **Cleaning:** Wipe the lantern and its components with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- **Battery Care:** For optimal battery life, charge the battery fully before long-term storage and recharge every 3-6 months if not in use.
- **Storage:** Store the lantern in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lantern does not turn on.	Battery is depleted or not properly installed.	Ensure battery is fully charged and correctly inserted.
Panel light or flashlight not charging.	Not properly docked or main lantern battery is low.	Ensure panel light/flashlight are securely docked. Charge the main lantern's battery.
Light output is dim.	Brightness setting is low or battery is low.	Adjust brightness dial. Recharge the battery.
Red emergency light not working.	Incorrect button press.	Long press the mode button to activate the emergency light.

8. SPECIFICATIONS

Feature	Detail
Model Number	EX003
Product Dimensions	5"L x 4.3"W x 8.9"H (12.7 cm L x 10.9 cm W x 22.6 cm H)
Item Weight	3.65 pounds (1.66 Kilograms)
Battery Type	20V 2.0 Ah Lithium-Ion (included)
Brightness (Main Lantern)	Up to 800 lumens (stepless adjustment)
Brightness (Panel Light)	10 / 50 / 100 lumens
Brightness (Flashlight)	10 / 50 / 120 lumens
Runtime (Main Lantern)	Up to 70 hours
Runtime (Panel Light)	Up to 25 hours
Runtime (Flashlight)	Up to 100 hours
Water Resistance Level	Not Water Resistant
Material	Plastic
Power Source	Battery Powered

9. WARRANTY AND SUPPORT

The EXIT 20V 3-in-1 Rechargeable LED Lantern EX003 comes with a 3-Year Limited Warranty. For warranty claims, technical support, or any inquiries, please contact EXIT customer service.

- **Email:** SUPPORT@EXITOUTDOOR.COM
- **Website:** [HTTPS://EXITOUTDOOR.COM/](https://EXITOUTDOOR.COM/)

Please have your model number (EX003) and purchase information ready when contacting support.

