OLIGHT 300000-Warriormini3-BK

OLIGHT Warrior Mini3 Tactical Flashlight User Manual

Model: 300000-Warriormini3-BK
Brand: OLIGHT

1. Introduction

Thank you for choosing the OLIGHT Warrior Mini3 Tactical Flashlight. This compact and powerful LED flashlight is designed for everyday carry (EDC) and tactical applications, offering exceptional brightness, versatile operation, and robust durability. Please read this manual thoroughly before using the product to ensure proper operation and maintenance.



Figure 1: OLIGHT Warrior Mini3 Tactical Flashlight

2. What's in the Box

Upon opening your OLIGHT Warrior Mini3 package, please verify that all the following components are included:

- Warrior Mini3 Flashlight x 1
- MCC3 Magnetic Charging Cable x 1
- L-Stand x 1
- User Manual x 1



Figure 2: Package Contents

3. Setup & Charging

3.1 Initial Setup

Before first use, please remove the insulating film located between the battery and the tailcap. Unscrew the tailcap counter-clockwise, remove the film, and then screw the tailcap back on clockwise until it is fully tightened.



Figure 3: Removing Insulating Film

3.2 Charging the Flashlight

The Warrior Mini3 features convenient magnetic charging. Connect the MCC3 charging cable to a USB power source. Attach the magnetic end of the cable to the tailcap of the flashlight. The indicator light on the MCC3 will glow red during charging and turn green when fully charged.



Figure 4: Magnetic Charging

3.3 Battery Level Indicator

The side switch features a built-in battery level indicator light:

- **Green:** Battery level is greater than 60%.
- **Orange:** Battery level is between 10% and 60%.
- **Red:** Battery level is less than 10%.



Figure 5: Battery Indicator on Side Switch

4. Operation

4.1 Dual Switch Functionality

The Warrior Mini3 features both a side switch and a tactical tail switch for versatile operation.

- **Side Switch:** Used for general illumination, turning the light on/off, and cycling through brightness modes (Moonlight, Low, Medium, High). Press and hold for Moonlight mode.
- **Tactical Tail Switch:** Provides quick access to Turbo and Strobe modes for tactical situations. A half-press activates High mode, and a full press activates Turbo. Double-press for Strobe.



▲

Convenient operation with the bigger and tougher metal side switch.

▲

Quick action with the two-stage tactical tail switch. You can activate turbo or strobe with a single press.

Figure 6: Side and Tail Switch Operation

4.2 Pre-Activated Proximity Sensor

The flashlight is equipped with a proximity sensor to prevent accidental high-output activation when obstructed at close

range. If the light is accidentally switched to High/Turbo mode while close to an object, the sensor will automatically lower the output to prevent overheating or damage. However, if the light approaches objects with High/Turbo mode already in use, the sensor will not hinder the intended output.



Figure 7: Proximity Sensor Behavior

4.3 Brightness Modes and Performance

The Warrior Mini3 offers multiple brightness levels to suit various needs:



Figure 8: Mode Specifications

5. Maintenance

5.1 General Care

To ensure the longevity and optimal performance of your Warrior Mini3, keep it clean and dry. Wipe the body with a soft cloth. Avoid dropping the flashlight or exposing it to extreme temperatures.

5.2 Tail Switch Maintenance (NMT)

The tail switch is designed with Nano Molding Technology (NMT) to make cleaning metal dust and debris easier. Regularly inspect and clean the tail switch area to maintain reliable contact and functionality.



Figure 9: Tail Switch with NMT

6. Troubleshooting

If you encounter issues with your Warrior Mini3, please refer to the following common problems and solutions:

- **Light not turning on:** Ensure the insulating film has been removed and the tailcap is fully tightened. Check if the battery is charged.
- **Proximity sensor issues (light dims unexpectedly):** The sensor may be triggered by dirt or debris on the lens or bezel. Clean the front of the flashlight. If the issue persists, connect the flashlight to the charger and allow it to fully charge; this can sometimes reset the sensor.
- **Charging not working:** Ensure the MCC3 cable is properly connected to both the USB power source and the flashlight's tailcap. Check for any obstructions on the magnetic contact points.
- **Reduced brightness or runtime:** The battery may be low or nearing the end of its lifespan. Ensure the flashlight is fully charged before use.

For persistent issues not covered here, please contact OLIGHT customer support.

7. Specifications

Feature	Specification
Model	300000-Warriormini3-BK
Max Output	1750 Lumens
Max Throw Distance	240 Meters
Power Source	Battery Powered (1 Lithium Ion battery included)
Light Source Type	LED
Material	Aluminum Alloy
Water Resistance Level	IPX8 Waterproof
Dimensions (D x W x H)	5.94" x 1.57" x 2.04"
Item Weight	7.37 ounces
Included Components	L-Stand x 1, MCC x 1, User Manual x 1, Warrior Mini3 x 1



Figure 10: IPX8 Waterproof Rating

8. Accessories

8.1 L-Stand

The included L-Stand provides a convenient and secure way to store your Warrior Mini3. Its magnetic base allows for effortless organization and peace of mind, keeping your flashlight readily accessible.

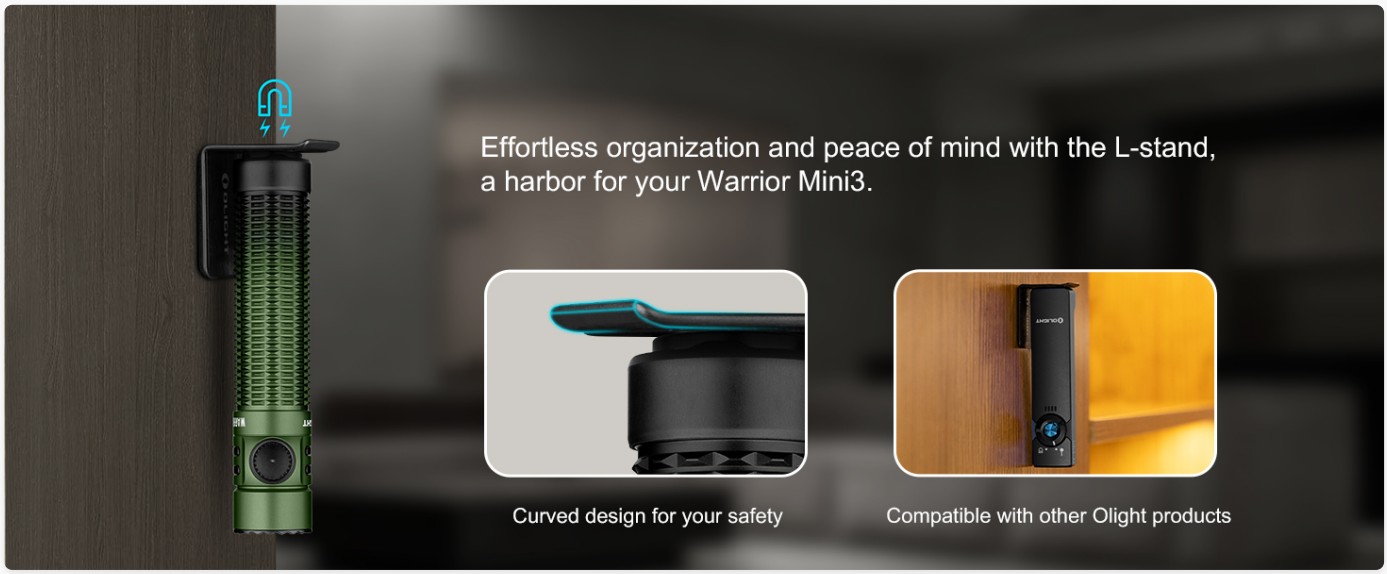


Figure 11: L-Stand for Storage

8.2 Robust Two-Way Clip

The Warrior Mini3 comes with a wider and thicker two-way clip, featuring a lanyard hole at the end. This clip enhances durability and convenience, allowing for flexible carrying options. The flashlight maintains a sleek appearance whether the clip is attached or not.



Figure 12: Two-Way Pocket Clip

9. Warranty & Support

OLIGHT offers a lifetime warranty on the Warrior Mini3 Tactical Flashlight, reflecting their commitment to quality and customer satisfaction. For detailed warranty information or technical support, please visit the official OLIGHT website or contact their customer service department.

You can also refer to the official User Manual PDF for more in-depth information Download User Manual (PDF)

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