

## Nitecore Mh15

# Nitecore MH15 Rechargeable Flashlight User Manual

Brand: Nitecore | Model: MH15

### INTRODUCTION

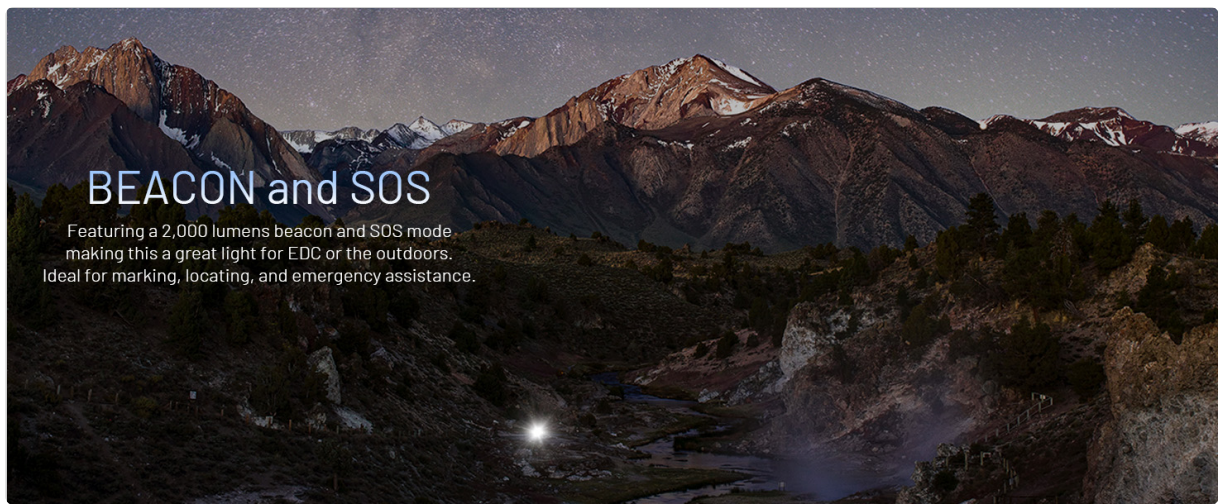
The Nitecore MH15 is a high-performance rechargeable flashlight designed for daily carry, work, patrolling, camping, hiking, and roadside emergencies. It boasts a powerful 2000 lumen output and features a versatile USB-C port for both charging the device and serving as a backup power bank for other electronic devices. Its compact and lightweight design, combined with robust construction, makes it an ideal companion for various outdoor and professional applications.



Image: The Nitecore MH15 flashlight, showing its compact size, included USB-C charging cable, and a Nitecore sticker.

## WHAT'S IN THE BOX

- Flashlight with battery installed
- Charging Cable



## BEACON and SOS

Featuring a 2,000 lumens beacon and SOS mode, making this a great light for EDC or the outdoors. Ideal for marking, locating, and emergency assistance.

Image: The MH15 flashlight connected to a smartphone, illustrating its dual function as a power bank.

## SETUP

### Initial Charge

Before first use, fully charge the Nitecore MH15. Connect the included USB-C cable to the flashlight's USB-C port and to a power source (e.g., USB adapter, computer USB port). The battery status indicator lights will illuminate to show charging progress. A full charge takes approximately 1.5 hours.



### User-friendly One Button Interface

Easily turn on and off, cycle through the brightness, or switch to the special modes all with one button.

Enter lockout mode by long pressing the button while the light is on. Unlock by short press and long press until it flashes 5 times.

TURBO HIGH MID LOW SOS BEACON

Image: Detailed view of the MH15's tail cap, highlighting the USB-C port and the blue LED power indicators.

## OPERATING INSTRUCTIONS

### Power On/Off

- To turn on: When the light is off, long press the tail switch.
- To turn off: When the light is on, long press the tail switch.

### Brightness Levels

When the light is on, short press the tail switch to cycle through the brightness levels:

1. Low (5 Lumens)
2. Mid (50 Lumens)
3. High (350 Lumens)
4. Turbo (2000 Lumens)



Image: Visual representation of the one-button interface for cycling through brightness modes and accessing special functions.

### Special Modes (SOS & Beacon)

- To access SOS: When the light is on, triple press the tail switch.
- To access Beacon: When in SOS mode, short press the tail switch.

### Lockout Mode

- To activate: When the light is on, long press the tail switch until the light flashes twice. This prevents accidental activation.
- To deactivate: When in lockout mode, short press and then long press the tail switch until the light flashes five times.

### Memory Function

The MH15 features a memory function that will directly access the previously memorized brightness level when reactivated (excluding special modes).

## CHARGING & POWER BANK FUNCTIONALITY

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The MH15 is equipped with a dual-way USB-C port, allowing it to be charged and to charge other devices.

### Charging the MH15

Connect the USB-C cable to the flashlight's port and a power source. The blue indicator lights on the tail cap will show the charging status. Four constant blue lights indicate a full charge.

### Using as a Power Bank

Connect your electronic device (e.g., smartphone, tablet) to the MH15's USB-C port using the appropriate cable. The MH15 provides an 18W output for fast charging. This feature is particularly useful for emergencies or when away from traditional power outlets.



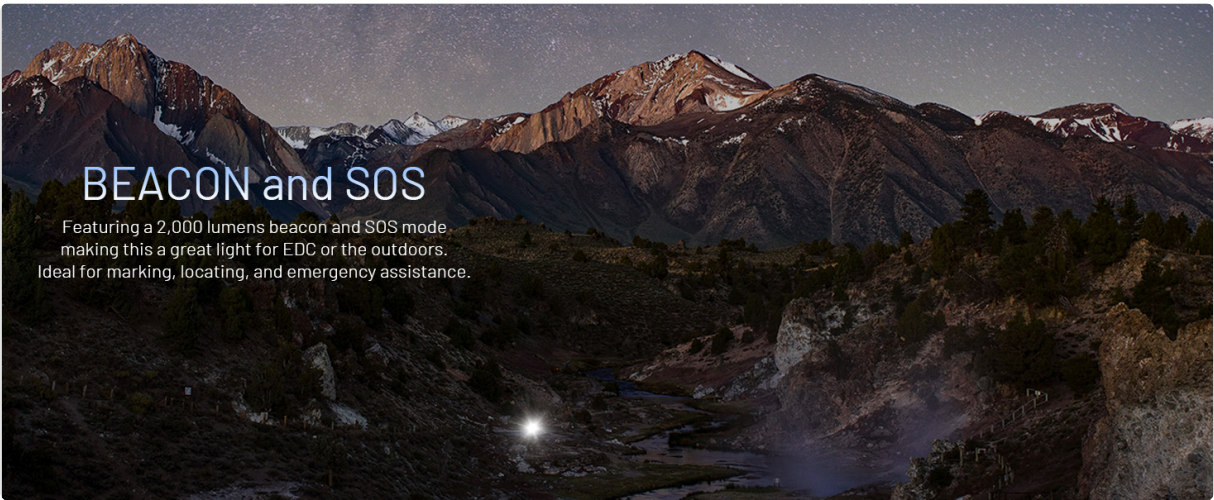


Image: The MH15 flashlight actively charging a smartphone, demonstrating its power bank capability.

## MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your Nitecore MH15 flashlight.

- **Cleaning:** Use a soft, clean cloth to wipe the flashlight body. For the lens, use a lens cleaning cloth. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the flashlight in a cool, dry place when not in use for extended periods.
- **Battery Care:** To maintain battery health, recharge the flashlight regularly, even if not fully depleted. Avoid fully discharging the battery for prolonged periods.

## TROUBLESHOOTING

If you encounter issues with your Nitecore MH15, try the following steps:

- **Flashlight not turning on:**
  - Ensure the battery is charged. Connect to a USB-C power source to check charging indicators.
  - Check if the flashlight is in lockout mode. Refer to the "Lockout Mode" section to deactivate.
- **Charging issues:**
  - Verify the USB-C cable is securely connected to both the flashlight and the power source.
  - Try a different USB-C cable or power adapter.
- **Light output is weak or flickering:**
  - The battery might be low. Recharge the flashlight.
  - Ensure the lens is clean and free from obstructions.

For persistent issues, contact Nitecore customer support.

## SPECIFICATIONS

Feature	Detail
Brand	Nitecore
Model	MH15

Max Output	2000 Lumens
Max Throw	273 Yards (250 Meters)
Battery	Built-in 5000mAh Li-ion Battery
Charging Port	USB-C (Dual-Way, QC 18W Input & Output)
Runtime (Low Mode)	Up to 200 hours
Water Resistance	IP68 (Waterproof and Submersible up to 2m)
Impact Resistance	1 Meter
Material	Anodized Aluminum (Head), PC Material (Body)
Dimensions	4.61"D x 1.18"W x 1.08"H
Weight	5 Ounces (140g)



Image: A detailed technical data table outlining the performance specifications of the MH15 across various modes.

OFFICIAL PRODUCT VIDEO


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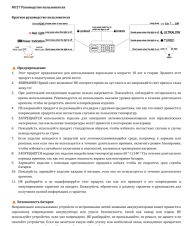
Video: An official review of the Nitecore MH15 flashlight by Lumen Tactical, detailing its features, functionality, and power bank capabilities.

WARRANTY AND SUPPORT

Nitecore products are backed by a warranty. For detailed warranty information, service, or technical support, please refer to the official Nitecore website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.  
Visit the official Nitecore Store: [Nitecore Store on Amazon](#)

Related Documents - Mh15

	<p><a href="#">NITECORE MH12 Pro USB-C Rechargeable Compact Flashlight User Manual</a></p> <p>Discover the NITECORE MH12 Pro, a powerful 2000-lumen USB-C rechargeable compact flashlight with 330m throw and 650-hour runtime. This user manual provides detailed instructions for operation, charging, battery installation, and advanced temperature regulation.</p>
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	<p><a href="#">NITECORE EDC35 User Manual: Powerful 5000 Lumen Tactical LED Flashlight</a></p> <p>Comprehensive user manual for the NITECORE EDC35 flashlight, detailing its features, specifications, operation, safety warnings, battery safety, charging instructions, and warranty information. Learn how to use this high-performance, USB-C rechargeable tactical LED torch.</p>
	<p><a href="#">NITECORE TINI3 LED Flashlight User Manual</a></p> <p>User manual for the NITECORE TINI3 compact LED flashlight, detailing its features, specifications, operation modes (including brightness levels, color temperatures, and lockout functions), charging instructions, advanced temperature regulation, power indication, and warranty service. Includes safety warnings and disposal information.</p>
	<p><a href="#">NITECORE NU33 USB-C Rechargeable Headlamp - Features, Specs. and Operation Guide</a></p> <p>Comprehensive guide to the NITECORE NU33 headlamp, detailing its triple light sources, 700-lumen output, USB-C charging capabilities, technical specifications, operating instructions, and warranty information.</p>
	<p><a href="#">Nitecore NU25 / NU25 UL Dual Beam USB-C Rechargeable Headlamp User Manual</a></p> <p>User manual for the Nitecore NU25 and NU25 UL dual beam USB-C rechargeable headlamps. Details features, specifications, charging, operation modes (spotlight, floodlight, red light, SOS, beacon), power indication, warnings, and warranty.</p>
	<p><a href="#">Nitecore NU27 Headlamp User Manual: Features, Specifications, and Operation Guide</a></p> <p>Comprehensive user manual for the Nitecore NU27 headlamp. Learn about its features, technical specifications, charging, and detailed operation instructions for all modes, including brightness levels, red light, and special functions.</p>