

## GDPLUS M007-COB

# GDPLUS Rechargeable LED Flashlight M007-COB User Manual

Model: M007-COB | Brand: GDPLUS

## 1. INTRODUCTION

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Thank you for choosing the GDPLUS M007-COB Rechargeable LED Flashlight. This manual provides essential information for the safe and efficient use of your flashlight. Please read it thoroughly before operation and retain it for future reference.

### Package Contents

The GDPLUS M007-COB flashlight package includes the following items:

- 2 x GDPLUS Rechargeable LED Flashlights
- 2 x USB Charging Cables
- 2 x Lanyards
- 1 x User Manual
- 1 x Gift Case



Image 1.1: Package contents of the GDPLUS M007-COB flashlight set.



Image 1.2: The GDPLUS flashlight's compact size for easy carrying.

## 2. SETUP

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## 2.1 Initial Charging

Before first use, fully charge the flashlight. The integrated rechargeable battery ensures long-lasting performance. The flashlight features a USB-C charging port for convenience.

1. Locate the USB-C charging port on the flashlight.
2. Connect the provided USB charging cable to the flashlight's port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, power bank, computer USB port).
4. The power indicator lights will illuminate to show charging progress. A full charge typically takes approximately 3-4 hours.
5. Once all four indicator lights are solid, the flashlight is fully charged. Disconnect the charging cable.



Image 2.1: Charging the GDPLUS flashlight and power indicator display.



Image 2.2: Charging duration and estimated running time.

## 2.2 Attaching the Lanyard

For secure handling and to prevent accidental drops, attach the included lanyard to the designated loop on the flashlight's tail cap.

## 3. OPERATION

### 3.1 Power On/Off and Main Light Modes

The flashlight features a single power button to control the main light and switch between modes.

- **To Turn On:** Press the power button once. The flashlight will activate in High mode.
- **To Cycle Main Modes:** With the flashlight on, press the power button repeatedly to cycle through High → Medium → Strobe.
- **To Turn Off:** After cycling through all main modes, press the power button again to turn off the flashlight. Alternatively, if the flashlight has been in one mode for more than 5 seconds, a single press will turn it off.

### 3.2 Side Light (COB) Modes

The flashlight also includes a side COB (Chip-on-Board) light for broader area illumination.

- **To Activate Side Light:** Double-press the power button quickly from any state (on or off). The side light will activate in High mode.
- **To Cycle Side Modes:** With the side light on, press the power button repeatedly to cycle through High → Medium → Red → Red Strobe.
- **To Turn Off Side Light:** After cycling through all side modes, press the power button again to turn off the side light. Alternatively, if the side light has been in one mode for more than 5 seconds, a single press will turn it off.



Image 3.1: Overview of the 7 lighting modes.

### 3.3 Adjustable Beam (Zoom Function)

The flashlight features an adjustable head to switch between a focused spotlight and a wide floodlight.

- **To Adjust Beam:** Gently push or pull the head of the flashlight forward or backward.
- **Narrow Beam:** Extend the head forward for a concentrated beam, ideal for long-distance illumination.
- **Wide Beam:** Retract the head backward for a broad beam, suitable for illuminating a larger area at closer range.



Image 3.2: Adjustable beam functionality and IPX6 waterproof feature.

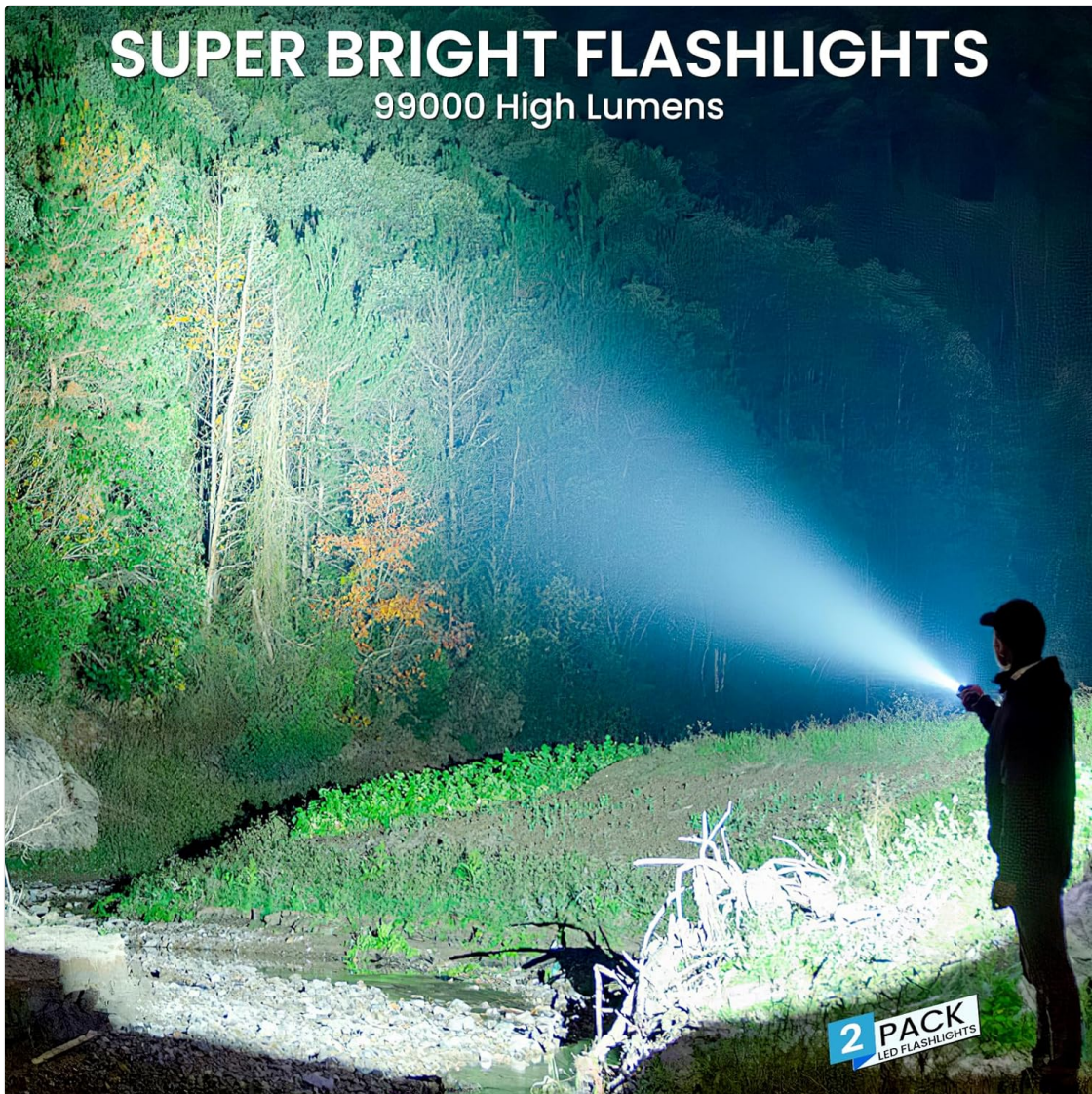


Image 3.3: Demonstration of the flashlight's super bright illumination.

## 4. MAINTENANCE

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### 4.1 Cleaning

To maintain optimal performance and appearance:

- Wipe the flashlight body with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these may damage the finish or internal components.
- Keep the lens clean for maximum light output. Use a lens cleaning cloth if necessary.

### 4.2 Storage

When storing the flashlight for extended periods:

- Store in a cool, dry place away from direct sunlight and extreme temperatures.
- Ensure the battery is partially charged (around 50%) before storage to prolong battery life.
- Recharge the flashlight every 3-6 months during long-term storage to prevent deep discharge.

### 4.3 Water Resistance

The GDPLUS M007-COB flashlight is rated IPX7 waterproof, meaning it can withstand immersion in water up to 1 meter for 30 minutes. While it is highly water-resistant, avoid prolonged submersion or operating the flashlight underwater unless specifically designed for diving.



Image 4.1: The flashlight demonstrating its IPX6 waterproof capability.

## 5. TROUBLESHOOTING

If you encounter issues with your GDPLUS M007-COB flashlight, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery or completely discharged.	Charge the flashlight fully using the provided USB cable.
Light is dim or flickers.	Low battery.	Recharge the flashlight.

Problem	Possible Cause	Solution
Flashlight does not charge.	Faulty USB cable or power source.	Try a different USB cable or power adapter. Ensure the charging port is clean and free of debris.
Cannot switch modes.	Button malfunction or incorrect operation.	Ensure you are pressing the button correctly. If the issue persists, contact customer support.

If the problem persists after attempting these solutions, please contact GDPLUS customer support for further assistance.

## 6. SPECIFICATIONS

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Below are the technical specifications for the GDPLUS M007-COB Rechargeable LED Flashlight:

Feature	Specification
Model Number	M007-COB
Brightness	Up to 99000 Lumens
Light Source Type	LED
Number of Lighting Modes	7 (3 Main: High, Medium, Strobe; 4 Side: High, Medium, Red, Red Strobe)
Special Features	Adjustable Focus, Adjustable Light Modes, High Lumens, Long Range, Rechargeable
Power Source	Battery Powered (Lithium Ion)
Charging Time	Approx. 3-4 hours
Running Time	8-15 hours (depending on mode)
Water Resistance Level	IPX7
Material	Aluminum
Color	Black
Product Dimensions	1.5 x 1.1 x 6 inches
Item Weight	1.12 pounds

## 7. WARRANTY AND SUPPORT

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### 7.1 Warranty Information

The GDPLUS M007-COB flashlight comes with an extended warranty. Please refer to the warranty card included in your package or contact GDPLUS customer service for specific details regarding coverage and duration.

## **7.2 Customer Support**

GDPLUS is committed to providing excellent customer service. If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact our 24/7 after-sales service team. We are dedicated to resolving any quality-related issues promptly.

For support, please refer to the contact information provided on the product packaging or the official GDPLUS website.