

Cinlinso P122-COB

Cinlinso P122-COB Rechargeable LED Flashlight User Manual

MODEL: P122-COB

1. Introduction

Thank you for choosing the Cinlinso P122-COB Rechargeable LED Flashlight. This manual provides essential information for the safe and efficient operation of your new flashlight. Please read it thoroughly before use and retain it for future reference.

2. Important Safety Instructions

- **Do not look directly into the light beam.** The high intensity light can cause temporary vision impairment or eye damage.
- Keep the flashlight out of reach of children.
- Do not disassemble or modify the flashlight. This may void the warranty and pose a safety risk.
- Use only the provided USB charging cable or a certified 5V adapter for charging.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Dispose of batteries according to local regulations.

3. Package Contents

Verify that all items are present in your package:

- 2 x Cinlinso P122-COB LED Flashlights
- 2 x Rechargeable Batteries (pre-installed in flashlights)
- 2 x USB Charging Cables
- 2 x Lanyards
- 1 x Instruction Manual

- 1 x Gift Box



Image 3.1: Package contents including two flashlights and accessories.

4. Product Overview

Familiarize yourself with the key components of your Cinlinso P122-COB flashlight:

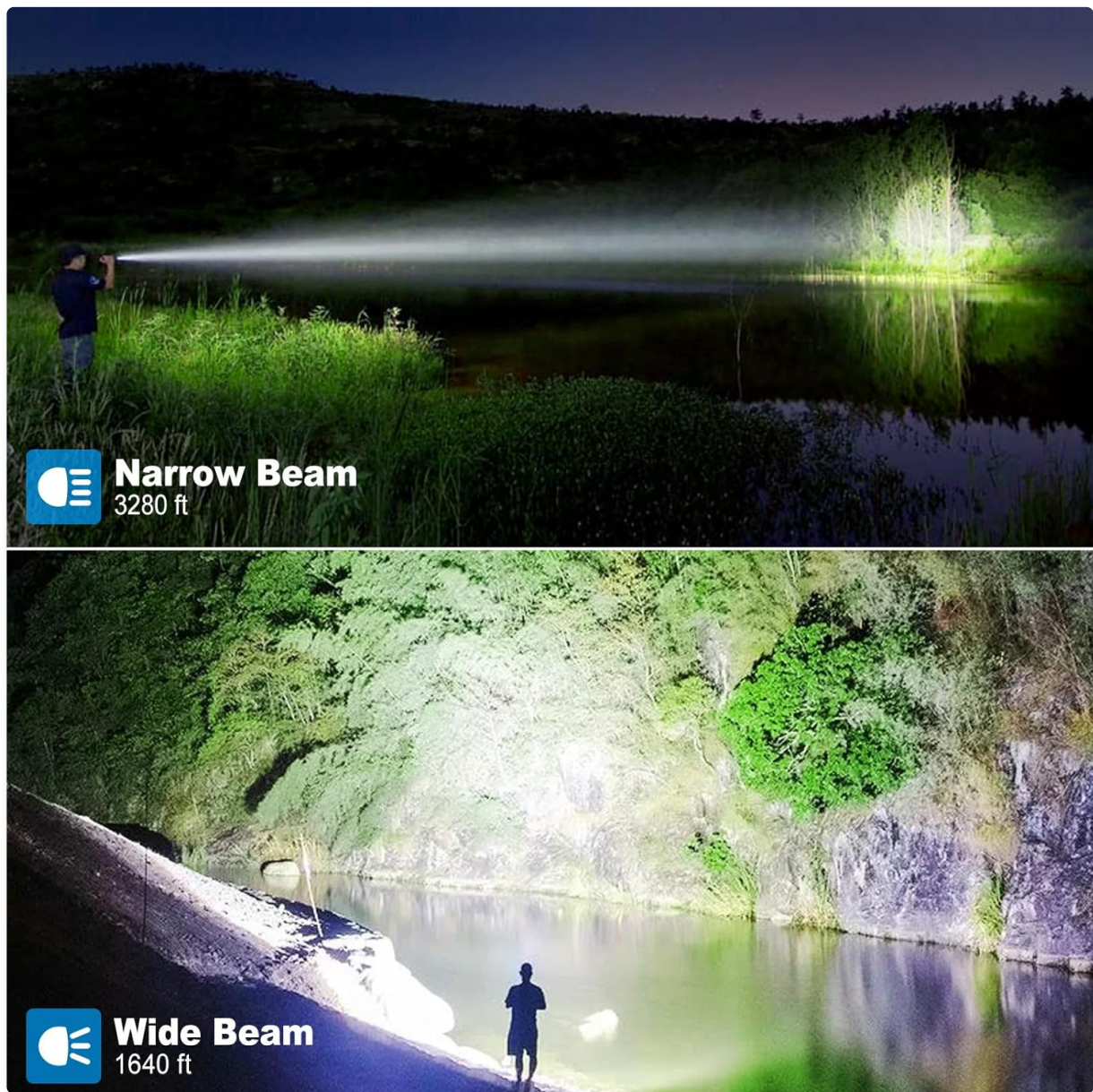


Image 4.1: Labeled diagram of the flashlight components.

- **P122 LED Chip:** Main light source for high lumen output.
- **COB Side Light:** Provides a wider area illumination for work or emergency situations.
- **Power Indicator Light:** Displays current battery level.
- **Power Switch:** Controls power and cycles through lighting modes.
- **Shark Fin Heat Dissipation:** Designed to manage heat during extended use.
- **Anti-Slip Design:** Textured body for secure grip.
- **Lanyard:** For secure carrying and preventing drops.
- **USB Charging Port:** For recharging the internal battery.

5. Setup

5.1 Battery Installation

The rechargeable batteries are pre-installed in your Cinlinso P122-COB flashlight. Ensure they are securely seated by twisting the tail cap clockwise until snug before first use.

5.2 Initial Charge

For optimal performance and battery longevity, fully charge the flashlight before its first use. Refer to the 'Charging' section for detailed instructions.



Image 5.1: Flashlights connected to a 5V power source for charging.

6. Operating Instructions

6.1 Power On/Off

Press the power switch located on the body of the flashlight to turn the device on or off.

6.2 Switching Lighting Modes

Your flashlight features 7 distinct lighting modes, divided into main light and COB side light functions:

- **Main Light Modes (High/Low/Strobe):** Single-click the power switch to cycle through the main light modes: **High** brightness, **Low** brightness, and **Strobe** (flashing).
- **COB Side Light Modes (High/Low/Red/Red Flash):** Double-click the power switch quickly to activate the COB side light. Once the COB light is on, single-click the power switch to cycle through its modes: **High** brightness, **Low** brightness, **Red** steady light, and **Red Flash** (flashing).
- **Direct Off:** To turn off the flashlight directly from any mode (main or COB), press and hold the power switch for approximately 2 seconds.

LONG RUN TIME & LARGE CAPACITY



Image 6.1: Visual representation of the 7 available lighting modes.

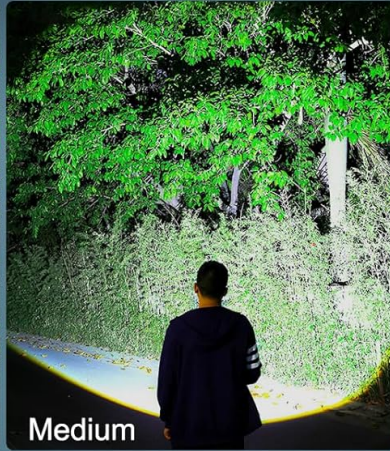
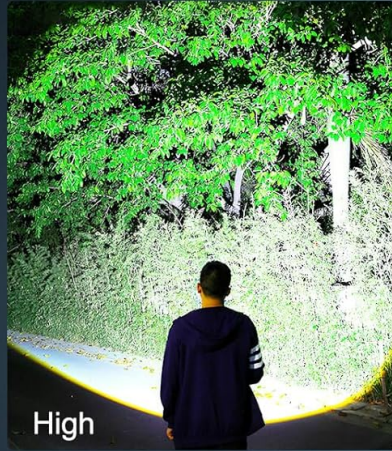
6.3 Adjustable Focus (Zoom)

The flashlight features an adjustable focus function. Gently pull or push the head of the flashlight to transition between a wide floodlight beam for broad area illumination and a narrow spotlight beam for long-distance visibility.

7 LIGHTING MODES

Quick double click switch to turn on side lights

3 Main Light Modes



4 Sidelights Modes

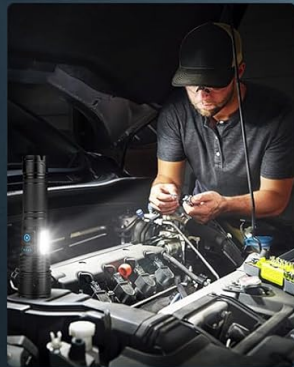


Image 6.2: Demonstrating the adjustable focus from narrow to wide beam.

6.4 Battery Indicator

The power switch button incorporates four blue indicator lights to display the current battery charge level:

- **4 Lights:** 75% - 100% charge
- **3 Lights:** 50% - 75% charge
- **2 Lights:** 25% - 50% charge
- **1 Light:** 0% - 25% charge (recharge soon)



Image 6.3: Battery level indicator display.

7. Charging

To recharge your Cinlinso P122-COB flashlight:

1. Locate the USB charging port on the flashlight body.
2. Connect one end of the included USB charging cable to the flashlight's port.
3. Connect the other end of the USB cable to a standard 5V USB power adapter (e.g., phone charger, computer USB port, power bank).
4. The battery indicator lights will illuminate and show charging progress. All four lights will be solid when fully charged.
5. Charging typically takes approximately 3-4 hours for a full charge.

3-4 Hours Charging time



Image 7.1: Flashlights connected to a 5V power source for charging.

8. Maintenance

8.1 Cleaning

Wipe the exterior of the flashlight with a soft, damp cloth. Do not use harsh chemicals, abrasive cleaners, or immerse the flashlight in water for cleaning, despite its IPX7 rating, to prevent damage to the charging port or internal components.

8.2 Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods (over 3 months), it is recommended to charge the battery every 3-6 months to maintain its health and prevent deep discharge.

9. Troubleshooting

If you encounter issues with your flashlight, please refer to the following table:

Problem	Possible Cause	Solution
Flashlight not turning on	Low or depleted battery Loose battery connection	Charge the battery fully Ensure the tail cap is tightly screwed on and the battery is correctly inserted
Light is dim or flickers	Low battery	Recharge the flashlight
Cannot switch modes	Power switch malfunction Incorrect operation	Ensure you are using single-click for main modes and double-click for COB modes. If issue persists, contact customer support.
Flashlight not charging	Faulty USB cable or adapter Loose connection	Try a different USB cable and/or power adapter Ensure the USB cable is securely connected to both the flashlight and the power source

10. Specifications

- **Brand:** Cinlinso
- **Model:** P122-COB
- **Light Source:** LED
- **Brightness:** 90000 Lumens (Main Light)
- **Power Source:** Battery Powered (Lithium Ion)
- **Battery Capacity:** 2750mAh
- **Runtime:** Up to 15 hours (Low mode)
- **Charging Time:** Approximately 3-4 hours
- **Water Resistance:** IPX7 Waterproof
- **Material:** Aluminum
- **Dimensions:** 6 x 1.1 x 1.5 inches
- **Weight:** 15.5 ounces
- **Special Features:** Adjustable Focus, Adjustable Light Modes, High Lumens, Rechargeable, Weatherproof, COB Side Light

DURABLE CONSTRUCTION



Image 10.1: The flashlight demonstrating its IPX7 waterproof capability.

11. Warranty and Support

Cinlinso provides a two-year warranty service for this product, covering manufacturing defects and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For any questions, technical support, or warranty inquiries, please contact Cinlinso customer service. Refer to the contact information provided with your purchase or visit the official Cinlinso store:

[Visit the Cinlinso Store on Amazon](#)