

ERAY 2

# ERAY 11000 Lumens LED Flashlight (9600mAh Battery) User Manual

Model: 2 | Brand: ERAY

## 1. PRODUCT OVERVIEW

The ERAY LED Flashlight is a versatile lighting device designed for various outdoor and emergency situations. It integrates a powerful front spotlight, a side lantern, and a red/blue warning light, offering multiple illumination options. Equipped with a high-capacity rechargeable battery, it also functions as a power bank for charging other devices.

### Key Features:

- **3-in-1 Functionality:** Front spotlight, side lantern, and side red/blue warning light.
- **High Brightness:** 11000 lumens with a long illumination range of up to 800 meters.
- **Power Bank:** Integrated 9600mAh rechargeable battery can charge external devices via USB.
- **Durable Construction:** Made from ABS plastic and aluminum, with an IPX4 waterproof rating for outdoor use.
- **Multiple Lighting Modes:** 6 modes including High, Low, Flash (front light) and High, Low, Red & Blue SOS (side light).
- **Extended Battery Life:** Front light operates for 8-12 hours, side light for 12-20 hours on a full charge.
- **User-Friendly Design:** Features a comfortable handle, detachable shoulder strap, and a tripod mounting hole.

### Package Contents:

- 1 x ERAY Rechargeable LED Flashlight
- 1 x Shoulder Strap
- 1 x USB Charging Cable
- 1 x User Manual (this document)

## 2. SETUP AND INITIAL USE

### 2.1 Initial Charging

Before first use, fully charge the flashlight. Connect the provided USB charging cable to the charging port on the flashlight and to a standard USB power adapter (not included). The charging indicator lights will show the battery level (25%, 50%, 75%, 100%).

# New Upgraded Torch Rechargeable & Power Bank

Charging Indicator  
25% 50% 75% 100%

9600mAh



Image: The ERAY LED Flashlight connected to a charging cable, with a smartphone also connected, demonstrating its power bank function. The charging indicator lights are visible.

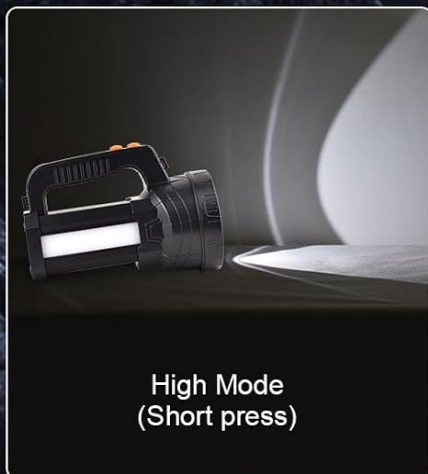
A full charge typically takes 10-12 hours. Ensure the device is fully charged for optimal performance and battery longevity.

## 2.2 Attaching the Shoulder Strap

Attach the included shoulder strap to the designated attachment points on the flashlight for convenient carrying. The strap is adjustable to suit your preference.

# 6 Lighting Modes

## High Low Flash / High Low SOS



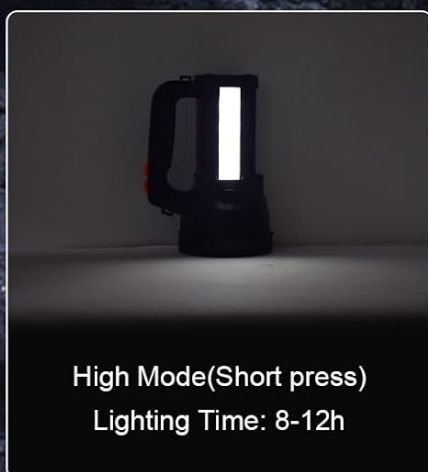
High Mode  
(Short press)



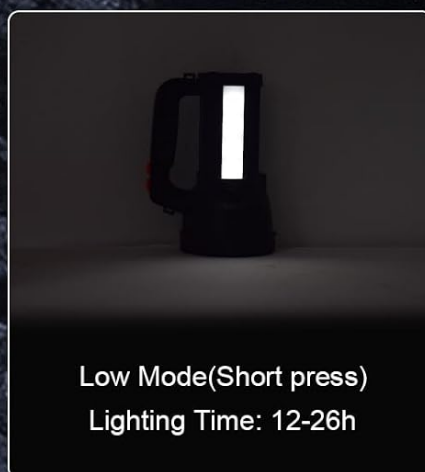
Low Mode  
(Short press)



Flash Mode  
(Long press)



High Mode(Short press)  
Lighting Time: 8-12h



Low Mode(Short press)  
Lighting Time: 12-26h



Red & Blue Flash Mode  
(Long press)  
Lighting Time: 8-12h

Image: A person wearing the ERAY LED Flashlight with the adjustable shoulder strap, demonstrating portability.

### 3. OPERATING INSTRUCTIONS

#### 3.1 Front Light Operation

The front light is controlled by the **Front Light Switch** (typically the larger button or the one closer to the front light). Press the switch to cycle through modes:

- **Short Press 1:** High Brightness Mode
- **Short Press 2:** Low Brightness Mode
- **Long Press:** SOS Flash Mode (for emergencies)
- **Another Short Press:** Turns off the front light.

# Portable Handheld Spotlight



Image: Visual representation of the six lighting modes: High, Low, and Flash for the front light, and High, Low, and Red & Blue SOS for the side light.

## 3.2 Side Light Operation

The side light (lantern) is controlled by the **Side Light Switch** (typically the smaller button or the one closer to the side light panel). Press the switch to cycle through modes:

- **Short Press 1:** High Brightness Mode
- **Short Press 2:** Low Brightness Mode
- **Long Press:** Red & Blue SOS Warning Mode (flashing red and blue lights)
- **Another Short Press:** Turns off the side light.

## 3.3 Using as a Power Bank

To use the flashlight as a power bank, connect your external device (e.g., smartphone) to the **Output Port** (USB-A) on the flashlight using your device's charging cable. The flashlight's internal 9600mAh battery will provide power to charge your device.

## 3.4 Tripod Mounting

The flashlight features a standard **Tripod Hole** at its base, allowing it to be mounted on a tripod (not included) for stable, hands-free illumination.



Image: The ERAY LED Flashlight shown mounted on a tripod, illuminating a campsite at night, highlighting the tripod mounting feature.

## 4. MAINTENANCE

### 4.1 Cleaning

Wipe the flashlight with a soft, damp cloth to remove dirt and debris. Do not use abrasive cleaners or solvents, as these may damage the surface or internal components.

### 4.2 Storage

When not in use for extended periods, store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is partially charged (around 50-75%) before storage to prolong its lifespan. Recharge every 3-6 months if stored for long durations.

### 4.3 Battery Care

The flashlight uses a built-in Lithium-ion battery. To maximize battery life:

- Avoid fully discharging the battery frequently.
- Do not expose the battery to high temperatures.
- Use only the provided USB cable for charging.

### 4.4 Waterproof Rating (IPX4)

The ERAY LED Flashlight has an IPX4 waterproof rating, meaning it is resistant to splashing water from any direction. It is suitable for use in rain or wet conditions but should **not** be submerged in water.

# Strap Included

Tripod not Included



Image: The ERAY LED Flashlight with water splashing on its surface, illustrating its IPX4 waterproof capability.

## 5. TROUBLESHOOTING

| 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.                                              |
| Cannot charge external devices. | Flashlight battery is too low or cable is faulty. | Ensure flashlight is sufficiently charged. Try a different USB cable. |

| Problem                  | Possible Cause                          | Solution                                                                        |
|--------------------------|-----------------------------------------|---------------------------------------------------------------------------------|
| Flashlight not charging. | Faulty charging cable or power adapter. | Try a different USB cable and power adapter. Ensure the charging port is clean. |

If the problem persists after trying these solutions, please contact ERAY customer support.

6. SPECIFICATIONS

| Feature                | Detail                                                                             |
|------------------------|------------------------------------------------------------------------------------|
| Model Number           | 2                                                                                  |
| Light Source Type      | LED                                                                                |
| Luminosity             | 11000 Lumens                                                                       |
| Beam Distance          | Up to 800 meters (2600 feet)                                                       |
| Battery Capacity       | 9600mAh Lithium-ion                                                                |
| Front Light Run Time   | 8-12 hours                                                                         |
| Side Light Run Time    | 12-20 hours                                                                        |
| Charging Time          | 10-12 hours                                                                        |
| Waterproof Rating      | IPX4                                                                               |
| Material               | ABS Plastic, Aluminum                                                              |
| Dimensions (D x W x H) | 13.7 x 17.1 x 23.9 cm (5.4 x 6.7 x 9.4 inches)                                     |
| Weight                 | 520 Grams (1.15 lbs)                                                               |
| Power Source           | Battery Powered                                                                    |
| Special Features       | Durable, Portable, High Power, Rechargeable, Power Bank Function, Tripod Mountable |

# IPX4 Waterproof

Made of high quality metal alloy and ABS material



Image: The ERAY LED Flashlight with its key dimensions (length and diameter) indicated in centimeters and inches.

## 7. WARRANTY AND SUPPORT

### 7.1 Warranty Information

This ERAY LED Flashlight comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper maintenance.

Please retain your proof of purchase for warranty claims.

### 7.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact ERAY customer support through the retailer where you purchased the product or visit the official ERAY website for contact information.

**Online Support:** [Visit the ERAY Store on Amazon](#)

## ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

### Name

Anonymous

### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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