

ZioeYiue LED Headlamp Rechargeable-01

ZioeYiue LED Headlamp Rechargeable-01 User Manual

Model: LED Headlamp Rechargeable-01

INTRODUCTION

Thank you for choosing the ZioeYiue LED Headlamp Rechargeable-01. This headlamp is designed for various activities, offering a 230° wide beam and two spotlights for versatile illumination. It features a motion sensor for hands-free operation and a rechargeable battery for convenience. Please read this manual thoroughly to ensure proper use and maintenance of your headlamp.



Image: ZioeYiue LED Headlamp providing wide illumination in a camping scenario.

PACKAGE CONTENTS

- ZioeYiue LED Headlamp (quantity as purchased, e.g., 5-pack)
- USB-C Charging Cables
- Adjustable Elastic Headband (pre-attached)



Image: The ZioeYiue LED Headlamp 5-pack, including headlamps, charging cables, and clips.

SETUP

1. Initial Charging

Before first use, fully charge the headlamp. The device features a built-in high-capacity lithium polymer battery.

- Locate the USB-C charging port on the side of the headlamp.

- Connect the provided USB-C cable to the headlamp and a compatible USB power source (e.g., computer, wall adapter, power bank, car charger).
- A red indicator light will illuminate during charging. Once fully charged (approximately 2.5 hours), the indicator light will turn green.

USB-C RECHARGEABLE

larger capacity battery

Charging

Fully Charged: 2.5h

Working Time: 2.5-8h

Type-C

Adapter

Laptop

Power Bank

Car Charger

Image: USB-C charging port and compatible power sources for the headlamp.

2. Adjusting the Headband

The headlamp comes with an adjustable elastic headband for a comfortable and secure fit. Adjust the straps to fit your head size or over a hard hat.

OPERATING INSTRUCTIONS

The ZioeYiue LED Headlamp features a power switch and a sensor button for controlling its functions.

PRODUCT DETAILS



Image: Product details highlighting the power switch, sensor button, and light components.

1. Power On/Off and Lighting Modes

Press the **Power Switch** to cycle through the 5 lighting modes:

1. **High COB Light:** Provides a 230° wide beam at maximum brightness.
2. **Low COB Light:** Provides a 230° wide beam at reduced brightness.
3. **High 2 LED Spotlight:** Activates the two side spotlights for long-distance illumination at maximum brightness.
4. **Low 2 LED Spotlight:** Activates the two side spotlights for long-distance illumination at reduced brightness.
5. **COB Flash Light:** Long press the Power Switch for 3 seconds to activate the COB strobe/flash mode.

5 LIGHTING MODES



Image: Illustration of the five distinct lighting modes available on the headlamp.

2. Motion Sensor Function

The headlamp is equipped with a sensitive motion sensor for hands-free operation.

- While the headlamp is on, press the **Sensor Button** (indicated by a wave icon) to activate sensor mode.
- Once activated, you can turn the headlamp on or off by simply waving your hand within a 2-inch sensing range in front of the sensor.
- Press the Sensor Button again to deactivate sensor mode.

MOTION SENSOR



Super
Bright



Wave
Induction



IPX4
Waterproof



Press the sensor button to activate the motion sensor, and swing your hands to turn the headlamp on or off.

Image: How to use the motion sensor for hands-free control.

MAINTENANCE

1. Cleaning

- Wipe the headlamp body with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.
- Ensure the charging port cover is securely closed to maintain water resistance.

2. Battery Care and Storage

- For optimal battery life, avoid completely draining the battery frequently.
- If storing the headlamp for an extended period, charge it to approximately 50% every 3-6 months.
- Store in a cool, dry place away from direct sunlight and extreme temperatures.

3. Water Resistance

The headlamp is IPX4 waterproof, meaning it is resistant to splashing water from any direction. It is suitable for use in rainy or snowy conditions but should not be submerged in water.



Image: The headlamp's IPX4 water resistance in outdoor conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Headlamp does not turn on.	Battery is depleted.	Charge the headlamp fully.
Motion sensor is not working.	Sensor mode is not activated or obstruction.	Ensure sensor mode is activated (press sensor button). Clear any obstructions in front of the sensor.
Light output is dim.	Low battery or low brightness mode selected.	Recharge the headlamp. Cycle through modes to select a higher brightness setting.
Headlamp does not charge.	Faulty cable or power source.	Try a different USB-C cable or power adapter. Ensure connections are secure.

SPECIFICATIONS

Feature	Detail
Model Number	LED Headlamp Rechargeable-01

Feature	Detail
Light Source Type	LED (COB and Spotlights)
Beam Angle	230 Degrees (COB)
Lighting Modes	5 (High COB, Low COB, High Spotlight, Low Spotlight, COB Flash)
Special Features	Motion Sensor, Rechargeable, Waterproof (IPX4)
Power Source	Battery Powered (1 Lithium Polymer battery included)
Battery Type	Lithium Polymer
Charging Port	USB-C
Charging Time	Approx. 2.5 hours
Working Time	2.5 - 8 hours (depending on mode)
Material	Silicone
Item Weight	3.2 ounces (approx. 0.2 lbs)
Product Dimensions	3.98"D x 1.57"W x 2.44"H

Safety Information

- Do not look directly into the LED light when it is on, as it can cause temporary vision impairment.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the headlamp. This may void any potential warranty and poses a safety risk.
- Use only the provided or certified USB-C cables for charging.
- Dispose of the battery according to local regulations. Do not dispose of in fire.

Warranty and Support

This product is designed for durability and performance. While specific manufacturer warranty details are not provided in this manual, extended protection plans may be available for purchase through your retailer. For any product-related inquiries or issues, please refer to the retailer's customer service or the ZioeYiue brand store for assistance. For additional information or to explore other products, visit the [ZioeYiue Store](#).

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