

## ALONEFIRE X37

# ALONEFIRE X37 4-Color LED Flashlight User Manual

Model: X37

## INTRODUCTION

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This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your ALONEFIRE X37 4-Color LED Flashlight. Please read this manual thoroughly before using the product and retain it for future reference.

## SAFETY INFORMATION

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- Do not look directly into the LED light when it is on, as this may cause temporary vision impairment or eye damage.
- Keep the flashlight out of reach of children.
- Do not disassemble the flashlight, as this may void the warranty and cause damage.
- Use only the specified battery type and charging methods. Incorrect use can lead to fire, explosion, or injury.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the USB port cover is securely closed when not charging to maintain water resistance.

## PACKAGE CONTENTS

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Verify that all items are present in your package:

- ALONEFIRE X37 4-Color LED Flashlight
- Rechargeable Lithium-ion Battery (pre-installed or separate)
- USB Charging Cable
- Lanyard

- Battery Sleeve (if applicable)



Figure 1: Package Contents. The image displays the ALONEFIRE X37 flashlight, a USB charging cable, a lanyard, and a white battery sleeve, indicating what is included in the product package.

## PRODUCT OVERVIEW

The ALONEFIRE X37 is a versatile 4-color LED flashlight featuring White, Blue, Green, and Red light sources. It includes adjustable zoom, USB charging, and a reverse charging function to act as a power bank.

# ZOOMABLE

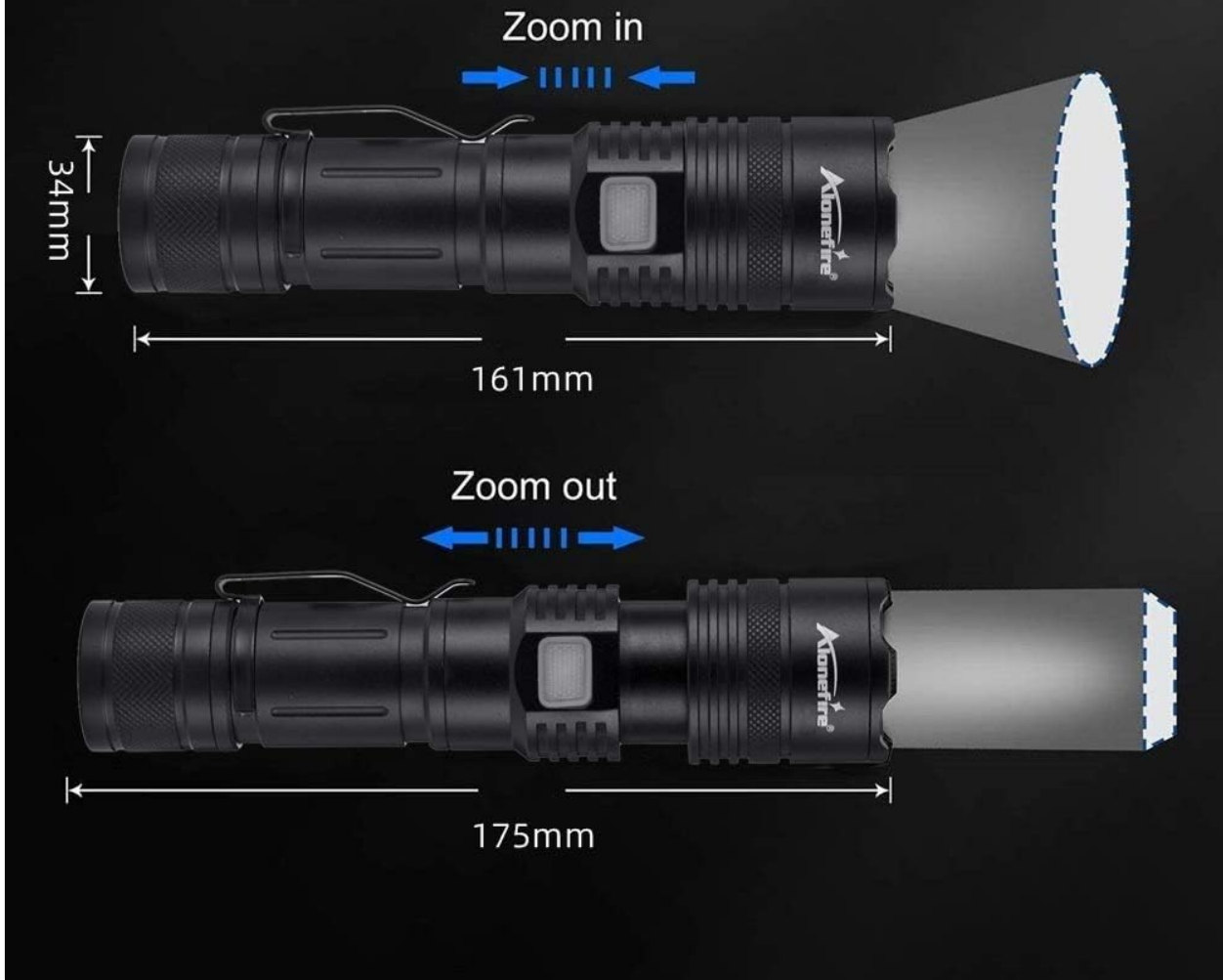


Figure 2: Flashlight Components. This diagram highlights key parts such as the lamp head, Micro USB charging port, USB-A reverse charging port, brass contactor, non-slip handle, power switch/charging indicator, and the RGBW 4-piece individual LED array.

## SETUP

### 1. Battery Installation

1. Unscrew the tail cap of the flashlight.
2. Insert the included Lithium-ion battery with the positive (+) end facing towards the lamp head.
3. Screw the tail cap back on securely.

### 2. Initial Charge

Before first use, fully charge the flashlight battery. Refer to the "Charging the Flashlight" section for detailed instructions.

## OPERATING INSTRUCTIONS

## Power On/Off and Mode Selection

- **To Power On/Off:** Press the power switch button once to turn the flashlight on or off.
- **To Change Colors:** When the flashlight is on, press the power switch button repeatedly to cycle through the available colors: White, Blue, Green, Red.
- **Strobe Mode:** From any color mode, double-click the power switch button quickly to activate the strobe function. Double-click again to return to the previous steady light mode.



Figure 3: Multi-Color Output. This image illustrates the flashlight emitting white, blue, green, and red light, showcasing its four distinct color modes.

## Adjustable Zoom Function

The flashlight features an adjustable zoom function to change the beam pattern.

- **To Zoom In (Focused Beam):** Extend the lamp head forward. This narrows the beam for long-distance illumination.
- **To Zoom Out (Flood Beam):** Retract the lamp head backward. This widens the beam to illuminate a larger area at closer distances.

# USB Rechargeable



Charging Time

6-7 H



Battery Life

8.5-9 H

## Charging Indicator



**Red:**  
**Charging**



**Green:**  
**Fully charged**

Figure 4: Zoom Function. The diagram demonstrates how to adjust the flashlight's beam from a focused spot to a wide flood by sliding the head, along with the corresponding length changes.

## Tripod Mounting

The flashlight is equipped with a 1/4-inch threaded hole at the base, allowing it to be mounted on a standard tripod for stable, hands-free illumination.



Figure 5: Tripod Mounting. This image illustrates the flashlight attached to a tripod, emphasizing the 1/4-inch threaded hole for stable positioning.

## CHARGING AND POWER BANK FUNCTION

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### Charging the Flashlight

1. Locate the Micro USB charging port on the flashlight body.
2. Open the protective cover of the Micro USB port.
3. Connect the provided USB charging cable to the Micro USB port on the flashlight and to a USB power source (e.g., computer, wall adapter).
4. The charging indicator light will illuminate red during charging.
5. Once fully charged (approximately 6-7 hours), the indicator light will turn green.
6. Disconnect the cable and securely close the protective cover to prevent water ingress.



Figure 6: USB Charging. The image shows the flashlight being charged via a laptop's USB port, with visual cues for charging status (red for charging, green for full) and estimated charging/battery life.

### Reverse Charging (Power Bank Function)

The ALONEFIRE X37 can also function as a power bank to charge other devices using its internal battery.

1. Locate the USB-A reverse charging port on the flashlight body.
2. Open the protective cover of the USB-A port.
3. Connect your device's charging cable to the USB-A port on the flashlight.
4. The flashlight will begin charging your device.
5. Monitor your device's charging status. Disconnect when charging is complete.
6. Securely close the protective cover of the USB-A port after use.



Figure 7: Reverse Charging. This image illustrates the flashlight's capability to charge a smartphone using its USB-A output port, acting as a portable power bank.

## MAINTENANCE

- **Cleaning:** Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Lubrication:** Periodically apply silicone grease to the O-rings and threads to maintain water resistance and smooth operation.
- **Battery Care:** If storing the flashlight for an extended period, charge the battery to approximately 50% and recharge every 3-6 months to prolong battery life.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and corrosive materials.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted or incorrectly installed.	Charge the battery. Ensure the battery is inserted with the correct polarity (+/-). Check if the tail cap is fully tightened.
Light output is dim.	Low battery charge.	Recharge the battery.
Flashlight not charging.	USB cable or power source issue; charging port obstruction.	Try a different USB cable or power source. Ensure the charging port is clean and free of debris.
Reverse charging not working.	Flashlight battery too low; device cable issue.	Ensure the flashlight has sufficient charge. Try a different charging cable for your device.

## SPECIFICATIONS

Feature	Detail
Model	X37
Light Source	RGBW 4-in-1 LED (Red, Green, Blue, White)
Luminous Flux (White)	Up to 1000 Lumens
Beam Distance	100-200 meters (depending on zoom and color)
Battery Type	1x Lithium-ion (included)
Charging Port	Micro USB
Reverse Charging Port	USB-A
Charging Time	Approx. 6-7 hours
Battery Life	Approx. 8.5-9 hours (depending on mode)
Material	Aluminum Alloy
Dimensions (approx.)	161mm (Zoom In) - 175mm (Zoom Out) length, 34mm head diameter
Weight	380g
Special Features	Zoomable, Reverse Charging, 1/4-inch Threaded Hole

## WARRANTY AND SUPPORT

ALONEFIRE products are manufactured to high-quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ALONEFIRE website. Please retain your proof of purchase for warranty claims.

Spare parts availability: 5 Years.

