

ALSTU M084-2P

ALSTU M084-2P Rechargeable LED Flashlight Instruction Manual

Model: M084-2P

INTRODUCTION

Thank you for choosing the ALSTU M084-2P Rechargeable LED Flashlight. This manual provides essential information for the safe and efficient use of your new flashlight. Please read it thoroughly before operation and retain it for future reference.

The ALSTU M084-2P is a high-lumen LED flashlight designed for various applications, including home use, camping, emergencies, and outdoor activities. It features a powerful P90.9 LED chip, multiple lighting modes, adjustable focus, and a durable, waterproof aluminum construction.

SUPER BRIGHT FLASHLIGHTS

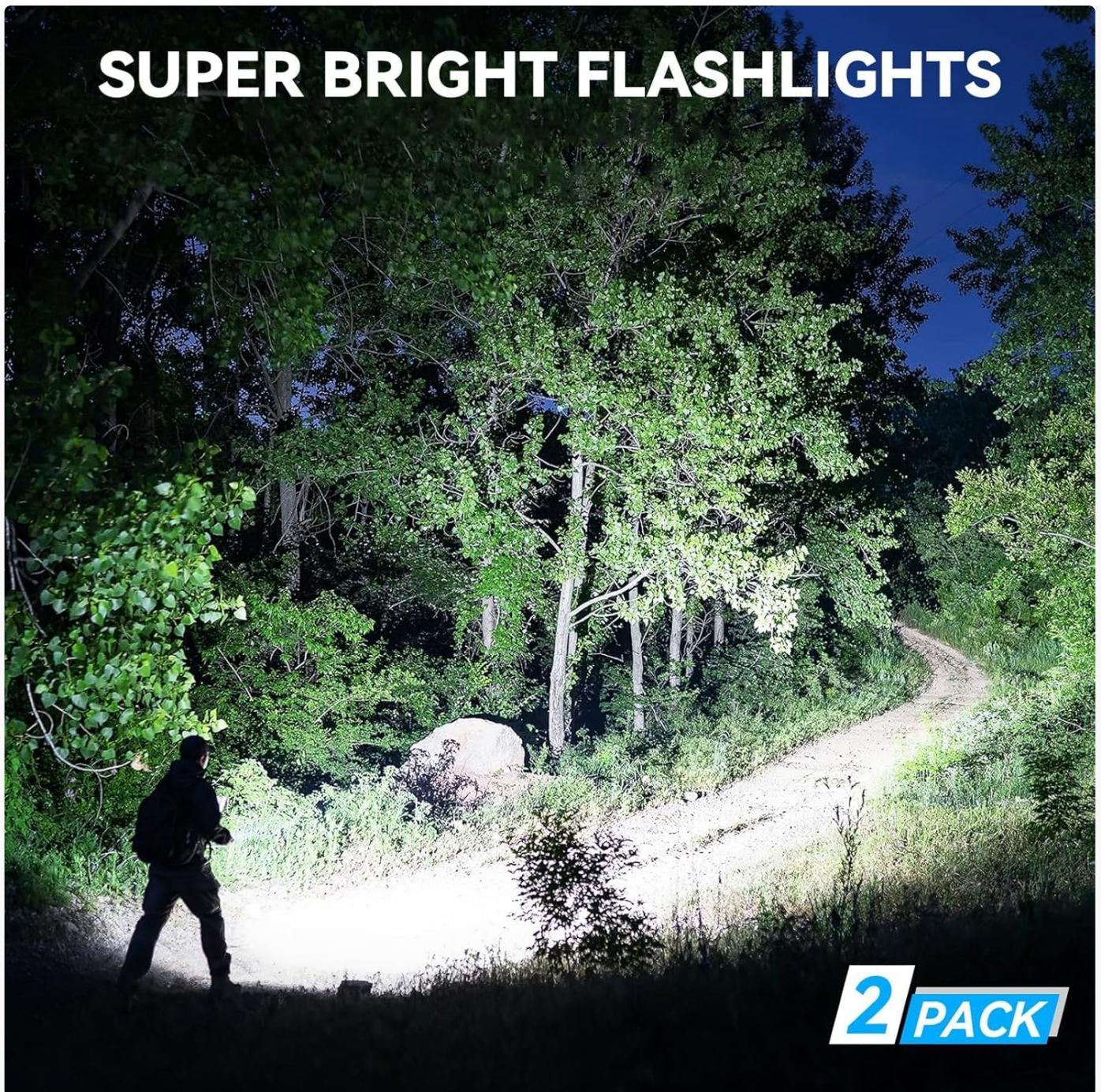


Image: The ALSTU M084-2P flashlight providing bright illumination on a dark path, demonstrating its high lumen output.

WHAT'S IN THE BOX

Upon opening your package, please ensure all items listed below are present:

- 2x ALSTU M084-2P Rechargeable LED Flashlights
- 2x USB Charging Cables
- 2x Lanyards
- 1x User Manual (this document)

SETUP

Charging the Flashlight

The ALSTU M084-2P flashlight features a built-in rechargeable power source. Before first use, or when the battery

indicator shows low power, charge the flashlight using the provided USB cable.

1. Locate the charging port on the flashlight.
2. Connect one end of the USB charging cable to the flashlight's charging port.
3. Connect the other end of the USB cable to a standard USB power adapter (not included) or a computer's USB port.
4. The power source indicator light will show charging status. A full charge typically takes 3-5 hours.
5. Once fully charged, disconnect the USB cable.

The flashlight is equipped with a smart charging port that includes overvoltage and overcurrent protection, enhancing charging efficiency by over 40%.



Image: The ALSTU M084-2P flashlight being charged via its USB port, with an indicator showing charging status.

OPERATING INSTRUCTIONS

Power On/Off

To turn the flashlight on or off, press the power button located on the body of the flashlight.

Changing Light Modes

The ALSTU M084-2P features 5 distinct lighting modes. To cycle through the modes, press the power button repeatedly while the flashlight is on. The modes are:

- **High:** Maximum brightness for powerful illumination.
- **Medium:** Balanced brightness for general use.
- **Low:** Reduced brightness for extended battery life or close-range tasks.
- **Strobe:** Flashing light for signaling or disorientation.
- **SOS:** International Morse code signal for emergencies.



Image: Visual representation of the flashlight's five lighting modes: High, Medium, Low, Strobe, and SOS, demonstrating their different light patterns and intensities.

Your browser does not support the video tag.

Video: A short demonstration of the ALSTU M084-2P flashlight's brightness, showcasing its powerful light output.

Adjusting Focus

The flashlight features an adjustable head to change the beam from a wide floodlight to a narrow spotlight. To adjust the focus, gently slide the head of the flashlight forward or backward.

- **Wide Beam:** Pull the head back for a broad illumination area, ideal for lighting up large spaces.
- **Narrow Beam:** Push the head forward to concentrate the light into a focused beam, suitable for long-distance viewing up to 3280 feet.



Image: Comparison of the flashlight's adjustable focus, showing a wide beam for broad area illumination and a narrow beam for long-distance targeting.

MAINTENANCE

Cleaning

To maintain optimal performance and appearance, clean your flashlight regularly:

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

Water Resistance

The ALSTU M084-2P flashlight is rated IPX7 waterproof, meaning it can withstand immersion in water up to 1 meter for 30 minutes. It is designed to function normally in heavy rain and snow.

- Ensure the charging port cover is securely closed to maintain water resistance.
- Avoid prolonged submersion or exposure to high-pressure water jets.



Image: The ALSTU M084-2P flashlight resting on wet rocks, illustrating its IPX7 waterproof capability, suitable for use in various weather conditions.

TROUBLESHOOTING

If you encounter issues with your ALSTU M084-2P flashlight, please refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery or discharged battery.	Charge the flashlight fully using the provided USB cable.
Flashlight does not charge.	Faulty USB cable or power adapter. Charging port obstruction.	Try a different USB cable or power adapter. Ensure the charging port is clean and free of debris.
Light output is dim or flickers.	Low battery. Lens is dirty.	Recharge the flashlight. Clean the flashlight lens with a soft cloth.
Cannot change light modes.	Power button malfunction.	Ensure the flashlight is powered on. If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	M084-2P
Light Source Type	LED (P90.9 chip)
White Brightness	Up to 99,000 lumens
Light Output Maximum	100,000 lumens
Light Modes	High, Medium, Low, Strobe, SOS
Adjustable Focus	Yes (Wide to Narrow Beam)
Max Illumination Distance	Up to 3280 feet
Material	Aluminum
Water Resistance Level	IPX7 Waterproof
Power Source	Built-in Rechargeable Battery (2750mAh)
Charging Time	3-5 hours (approx.)
Battery Life (Runtime)	Up to 15 hours
Battery Type	NiCAD (rechargeable)
Voltage	3.7 volts
Item Weight	0.53 kg
Dimensions (L x W x H)	2"L x 2"W x 2"H (Note: This seems like a placeholder, using provided data)

WARRANTY INFORMATION

The ALSTU M084-2P Rechargeable LED Flashlight comes with a **3-year manufacturer's warranty**. This warranty covers

defects in materials and workmanship under normal use.

Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

CUSTOMER SUPPORT

For any questions, concerns, or assistance with your ALSTU M084-2P flashlight, please contact our customer service team. Our engineers are available 24/7 to provide professional support.

If you experience any issues such as malfunction, missing accessories, or damaged packaging, please reach out to us directly through Amazon's messaging system or visit the ALSTU brand store for contact options.

ALSTU Brand Store: [Visit ALSTU Store on Amazon](#)

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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