

Relybo Relybo-A05-DE

Relybo LED Rechargeable Flashlight User Manual

Model: Relybo-A05-DE

1. INTRODUCTION

Thank you for choosing the Relybo LED Rechargeable Flashlight. This powerful and versatile flashlight is designed for various applications, from outdoor emergencies and camping to everyday use. This manual provides detailed instructions to help you understand its features, operate it safely, and maintain it for optimal performance.

2. SAFETY INFORMATION

WARNING:

- Do not look directly into the LED light. The intense brightness can cause temporary vision impairment or permanent eye damage.
- Keep out of reach of children.
- Do not disassemble the flashlight. This may void the warranty and cause damage.
- Use only the specified battery type and charging methods.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the charging port cover is securely closed when not charging to maintain water resistance.

3. PACKAGE CONTENTS

Upon opening your Relybo LED Rechargeable Flashlight package, please verify that all the following items are included:

- 1 x Relybo A05 Flashlight
- 1 x Rechargeable Battery (Lithium-polymer)
- 1 x USB-C Charging Cable
- 1 x Tail Rope (Lanyard)
- 1 x Flashlight Holster
- 1 x Mini UV Flashlight (365 nm)
- 1 x AAA Battery Holder
- 1 x Plastic Tube
- 1 x User Manual

- 1 x Gift Box
- 3 x AAA Batteries (for UV flashlight)
- 1 x Belt Clip



Image: The Relybo LED Rechargeable Flashlight kit, showcasing the main flashlight, mini UV flashlight, charging cable, rechargeable battery, and carrying case.

4. PRODUCT OVERVIEW

4.1 Key Features

- **Ultra-Bright Illumination:** Equipped with a 30W XHM88 LED chip, delivering up to 500,000 lumens. Capable of illuminating a 240 square meter area or focusing on objects up to 1525 meters away.
- **Rechargeable with Digital Display:** Features a USB-C charging port and a digital LCD screen to clearly display the current battery level. Can also function as a power bank to charge mobile devices.

- **Multiple Lighting Modes & Zoom:** Offers 5 modes: High, Medium, Low, Strobe, and SOS. The adjustable head allows for seamless transition between floodlight and spotlight.
- **Durable and Resilient Design:** Constructed from robust aerospace-grade aluminum, resistant to impacts, scratches, rain, and snow (IPX5/IP67 waterproof rating). Designed to withstand drops from 20 feet and significant pressure.
- **Mini UV Flashlight Included:** A compact 365 nm UV flashlight (43g, 9cm long) is included, ideal for detecting pet urine, minerals, or verifying currency.

The advertisement features a central image of a person standing on a dirt path at night, illuminated by a powerful flashlight beam. Above the person, a large gear icon with a square in the center is circled in orange, with an arrow pointing to the text **SUPER BRIGHT LED TORCH 30W XHM88 1000000 LUMENS**. Below this, five circular icons represent the flashlight's modes: High (solid white), Medium (solid light gray), Low (solid dark gray), Strobe (horizontal lines), and SOS (diagonal lines). Below the icons, two instructions are listed: 1. long press 3s to turn off at any mode, and 2. focal point is round light spot, but not cross grid. At the bottom, two inset images demonstrate the flashlight's capabilities: the left inset shows a wide floodlight beam covering a large area of a wooded path, labeled **2600-SQUARE-FOOT**; the right inset shows a narrow spotlight beam reaching a distant point, labeled **5000 FEET**.

**SUPER BRIGHT LED TORCH
30W XHM88 1000000 LUMENS**

High Medium Low Strobe SOS

1. long press 3s to turn off at any mode
2. focal point is round light spot, but not cross grid

FLOODLIGHT **SPOTLIGHT**

2600-SQUARE-FOOT 5000 FEET

Image: Illustration of the flashlight's super bright LED, demonstrating its floodlight capability covering 2600 square feet and spotlight reaching 5000 feet. Icons for High, Medium, Low, Strobe, and SOS modes are also shown.



Image: The intelligent digital display system showing battery percentage (100%) and the flashlight's dimensions (163mm length, 43mm head diameter, 34mm body diameter) and weight (195g).



Image: Details of the mini UV flashlight, including its dimensions (90mm length, 25mm diameter, 43g weight) and examples of its use for detecting invisible stains or verifying documents under UV light.

5. SETUP

5.1 Battery Installation

The main flashlight uses a rechargeable Lithium-polymer battery. Ensure the battery is inserted with the correct polarity (+/-) as indicated inside the battery compartment.

The mini UV flashlight uses 3 AAA batteries. Insert them into the provided AAA battery holder, then place the holder into the UV flashlight.

5.2 Charging the Main Flashlight

Before first use, fully charge the main flashlight battery. The digital display will show the charging progress.

1. Locate the USB-C input port on the flashlight.

2. Connect the provided USB-C cable to the flashlight's port.
3. Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall charger, computer, power bank, car charger).
4. The digital display will show the battery percentage increasing during charging.
5. Once the display shows "100%", the flashlight is fully charged. Disconnect the cable and securely close the charging port cover.



Image: The USB-C input port on the flashlight, illustrating various charging methods including a wall charger, power bank, computer, and car charger.

5.3 Using as a Power Bank

The Relybo flashlight can also serve as an emergency power bank for your mobile devices.

1. Locate the USB output port on the flashlight.
2. Connect your device's charging cable to the flashlight's USB output port.
3. The flashlight will begin charging your device.



Image: The flashlight's USB output port being used to charge a smartphone, demonstrating its power bank functionality.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off and Mode Selection

The flashlight features a single central switch for operation.

- **To Turn On:** Press the central switch once. The flashlight will start in High mode.
- **To Cycle Modes:** With the flashlight on, press the central switch repeatedly to cycle through the 5 modes: High → Medium → Low → Strobe → SOS.
- **To Turn Off:** Press and hold the central switch for 3 seconds at any mode.

6.2 Zoom Function

Adjust the beam focus by pulling the head of the flashlight outwards or pushing it inwards. This allows you to switch between a wide floodlight for illuminating large areas and a focused spotlight for long-distance visibility.

6.3 Using the Mini UV Flashlight

The mini UV flashlight has a tactical switch at its end. Press the switch to turn it on or off. It is ideal for specialized tasks such as:

- Detecting pet stains on carpets or upholstery.
- Identifying scorpions or certain minerals.
- Verifying currency or official documents.

7. MAINTENANCE

7.1 Cleaning

Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the charging port is clean and free of debris.

7.2 Battery Care

- Recharge the battery regularly, even if the flashlight is not in frequent use, to maintain battery health.
- Avoid fully discharging the battery before recharging.
- If storing for an extended period, charge the battery to approximately 50-70% and recharge every 3-6 months.

7.3 Storage

Store the flashlight in a cool, dry place, away from direct sunlight and extreme temperatures. The included carrying case provides excellent protection during storage and transport.



TASCHENLAMPE MIT CLIP

verstellbarer abnehmbarer taschenlampe clip



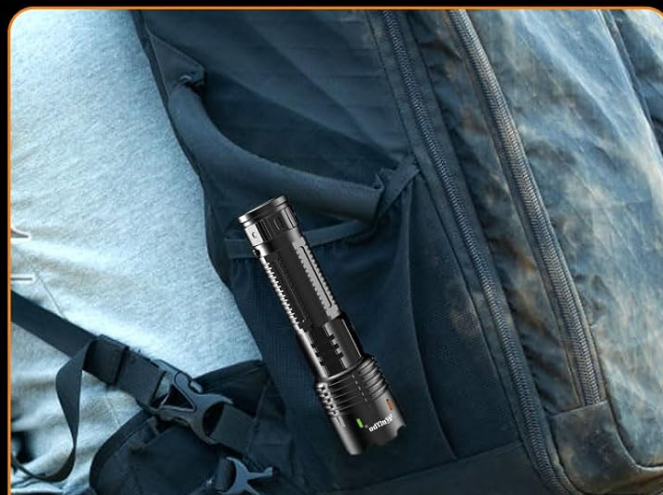
Tasche



Gürtel



Arbeitskleidung



Rucksack

Image: The flashlight with its adjustable and removable clip, demonstrating how it can be easily attached to a pocket, belt, work clothing, or backpack for convenient carrying.

**IPX5 WASSERDICHT
TAKTISCHE TASCHENLAMPE**
Leichtes Bewältigen von verschiedenen schlechten Situationen

SICHERHEITSHAMMER ROBUSTES MATERIAL TROTZT DER KÄLTE

Image: The flashlight's robust construction, highlighting its IPX5/IP67 waterproof rating, ability to withstand impacts (safety hammer feature), durable material, and resistance to cold temperatures.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is low or depleted. Battery inserted incorrectly. Flashlight is locked (if applicable).	Charge the battery fully. Check battery polarity. Ensure the switch is pressed correctly.
Light is dim.	Low battery. Lens is dirty.	Recharge the battery. Clean the lens with a soft cloth.

Problem	Possible Cause	Solution
Flashlight not charging.	Charging cable or adapter faulty. Charging port is dirty or damaged.	Try a different USB-C cable and power adapter. Clean the charging port carefully. If damaged, contact support.
UV flashlight not working.	AAA batteries are depleted or inserted incorrectly.	Replace AAA batteries. Check battery polarity in the holder.

9. SPECIFICATIONS

Feature	Detail
Brand	Relybo
Model Number	Relybo-A05-DE
Dimensions (L x W x H)	16.3 x 4.3 x 3.4 cm (6.4 x 1.7 x 1.3 inches)
Weight	195 grams (0.43 lbs)
Light Source Type	LED (XHM88 30W)
Luminous Flux	500,000 Lumens (advertised) / 5000 Lumens (measured)
Beam Distance	Up to 1525 meters (5000 feet)
Power Source	Battery Powered
Battery Type	1 x Lithium-polymer (included)
Voltage	4.2 Volts
Material	Plastic or Aluminum or Aluminum Alloy
Color	Black
Special Features	Durable, Shock-resistant, Dust-resistant, Portable, Weather-resistant, Non-slip grip, Adjustable focus, Adjustable light mode, Rechargeable, Power indicator, High performance
UV Flashlight	365 nm, 43g, 9cm long (uses 3 AAA batteries)
Water Resistance	IPX5/IP67 (resistant to rain and snow)

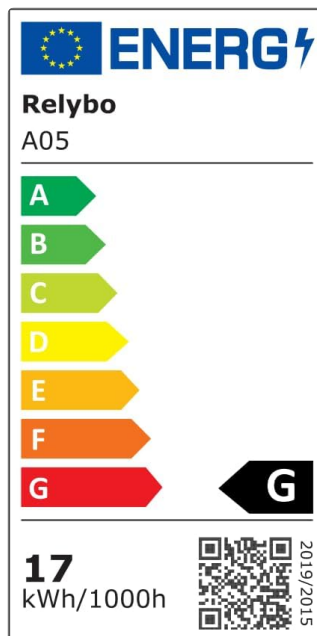


Image: Energy label for Relybo A05, indicating an energy efficiency class of G and 17 kWh/1000h consumption. [View EPREL Database](#)

10. WARRANTY AND SUPPORT

Relybo products are manufactured with quality and durability in mind. For any questions, technical assistance, or warranty claims, please contact Relybo customer support through the retailer's platform or the official Relybo website. Please retain your proof of purchase for warranty purposes.

For more information, visit the [Relybo Brand Store](#).

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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