

UNROEVS X30

UNROEVS X30 Rechargeable Mini Flashlight User Manual

Model: X30

1. PRODUCT OVERVIEW

The UNROEVS X30 is a compact and powerful rechargeable mini flashlight designed for various applications, including camping, emergency situations, and everyday carry (EDC). It features a smart one-touch control system, adjustable zoom, a strong magnetic tail cap, and a Z-Clip for hands-free operation. This manual provides detailed instructions for its proper use and maintenance.



Image 1.1: The UNROEVs X30 Mini Flashlight, showcasing its compact design, side button, and magnetic tail cap.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- UNROEVs X30 Mini Flashlight
- USB-C Charging Cable
- User Manual (this document)
- (Potentially) XC06 Mini Flashlight (if purchased as a bundle)

3. SETUP

3.1 Initial Charging

Before first use, fully charge the UNROEVs X30 flashlight. The device is powered by a high-capacity internal battery and recharges via a USB-C port.

1. Locate the USB-C charging 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., laptop, car charger, power bank, wall adapter).
4. The indicator light will show the charging status (e.g., red for charging, green for fully charged).
5. Allow the flashlight to charge until the indicator shows a full charge.



Image 3.1: The UNROEVS X30 Mini Flashlight connected to a USB-C charging cable, demonstrating various charging methods.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Brightness Adjustment

- **To Turn On/Off:** Press the power button once.
- **To Adjust Brightness (Stepless Dimming):** While the flashlight is on, press and hold the power button. The brightness will smoothly cycle between 5% and 100%. Release the button at your desired brightness level.

4.2 Mode Selection

- **Strobe Mode:** Double-click the power button quickly to activate strobe mode. Press once more to return to the previous brightness setting.
- The flashlight offers various lighting modes including Low, Medium, High, Turbo, and Strobe.



Image 4.1: Illustration of the UNROEVs X30 Mini Flashlight's various lighting modes, including Low (50lm), Medium (600lm), High (1000lm), Turbo (2550lm), and Strobe (2550lm).

4.3 Adjustable Zoom Function

The X30 features an adjustable head for focusing the beam.

- **Floodlight:** Pull the head of the flashlight outwards to achieve a wide floodlight beam, ideal for close-range illumination.
- **Spotlight:** Push the head of the flashlight inwards to concentrate the beam into a focused spotlight, suitable for long-distance viewing.

Adjustable Zoom Flashlight

weight:60g



Image 4.2: The UNROEVs X30 Mini Flashlight demonstrating its adjustable zoom feature, showing both wide floodlight (Zoom out) and focused spotlight (Zoom in) capabilities.

4.4 Hands-Free Operation

The UNROEVs X30 is equipped with features for convenient hands-free use.

- **Z-Clip:** Use the integrated Z-Clip to secure the flashlight to your jacket, backpack, hat brim (for headlamp mode), or belt.
- **Magnetic Tail Cap:** The strong magnet in the tail cap allows you to attach the flashlight to any ferrous metal surface, providing illumination while keeping your hands free for tasks like repairs or inspections.

Hands-Free Headlamp Mode

Clip to Any Cap

Secure Z-Clip: Stays Put on Caps & Pockets

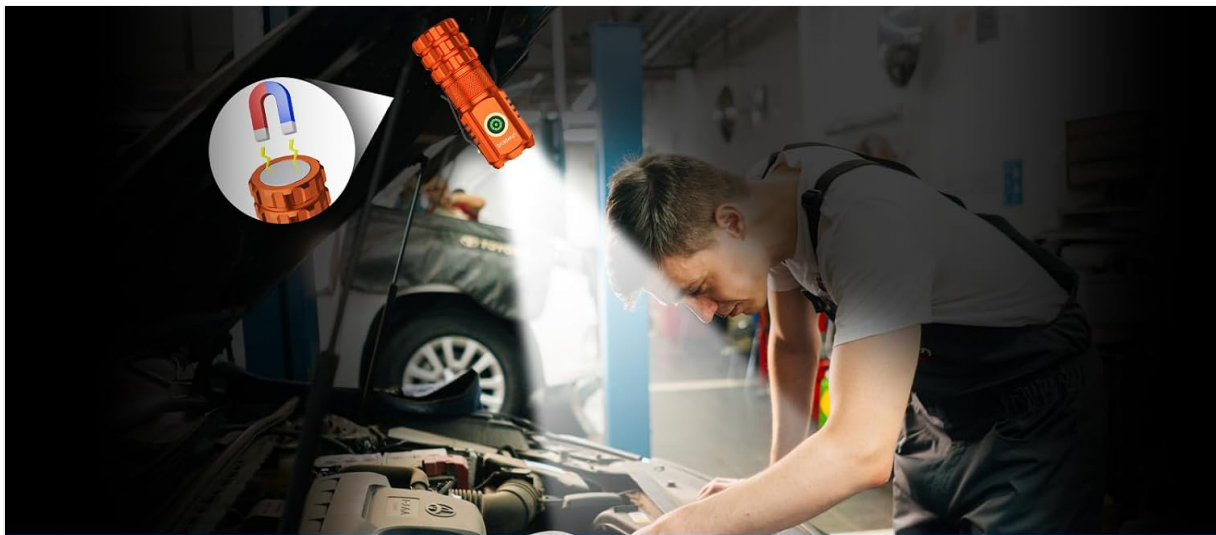


Image 4.3: The UNROEVS X30 Mini Flashlight demonstrating its hands-free headlamp mode by clipping onto a cap, and also showing its portability when clipped to a pocket.



Magnetic Tail Cap
Flashlight
Hands-Free

Image 4.4: The UNROEV'S X30 Mini Flashlight utilizing its magnetic tail cap to attach to a metal surface, illustrating hands-free use.



Strong Magnet

Magnetic base can be attached to the iron surface, free your hands

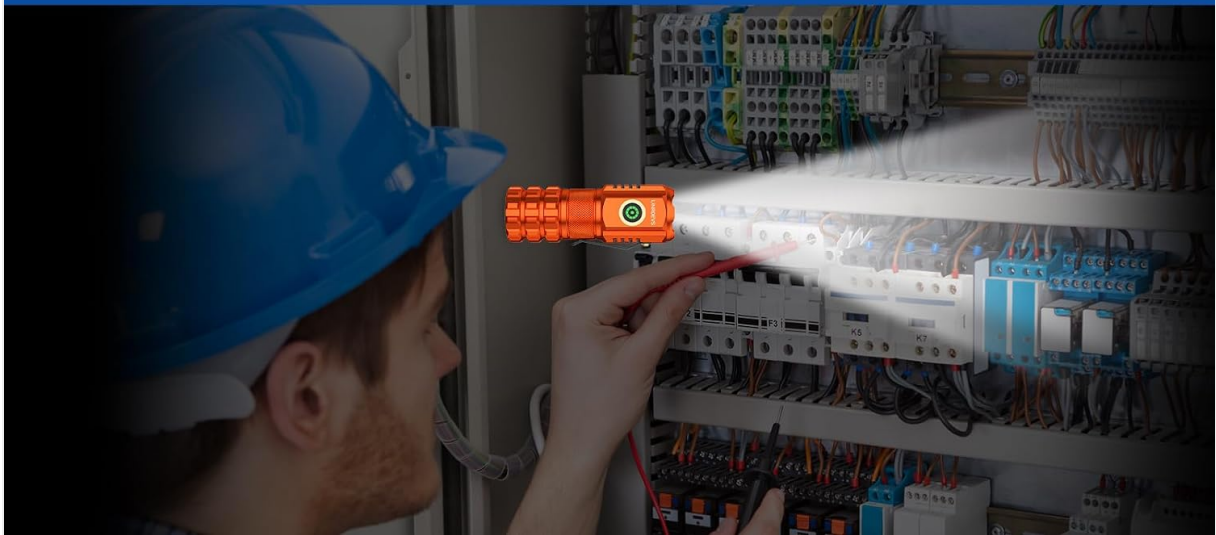


Image 4.5: The UNROEVS X30 Mini Flashlight's strong magnetic base attached to metal surfaces, such as under a car hood or an electrical panel, for hands-free illumination.

5. MAINTENANCE

5.1 Cleaning

To maintain optimal performance and appearance:

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

5.2 Charging and Battery Care

- Recharge the flashlight when the battery indicator shows low power to prolong battery life.
- Avoid completely draining the battery frequently.
- If storing for an extended period, charge the battery to approximately 50% every 3-6 months.

5.3 Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted.	Charge the flashlight using the USB-C cable.
Light is dim or flickers.	Low battery or dirty lens.	Recharge the flashlight. Clean the lens with a soft cloth.
Flashlight does not charge.	Faulty cable or power source.	Try a different USB-C cable or power adapter. Ensure connections are secure.
Zoom function is stiff.	Dirt or debris in the mechanism.	Gently clean the exterior of the zoom mechanism. Avoid forcing it.

7. SPECIFICATIONS

Feature	Detail
Model	UNROEVS X30
Brightness	Up to 2550 Lumens (Turbo Mode)
Light Source	LED
Control	One-touch button with stepless dimming and strobe
Charging Port	USB-C
Special Features	Adjustable Zoom (Floodlight/Spotlight), Z-Clip, Magnetic Tail Cap
Dimensions	Approximately 3.3 inches (length)
Weight	Approximately 64g (including battery)

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official UNROEVS website. Keep your purchase receipt as proof of purchase for any warranty claims.

Note: Specific warranty terms and conditions may vary by region and retailer.