

RovyVon E8

RovyVon Angel Eyes E8 Dual Power Rechargeable Flashlight User Manual

Model: E8

1. INTRODUCTION

Thank you for choosing the RovyVon Angel Eyes E8 Flashlight. This compact and powerful flashlight is designed for everyday carry, offering versatile lighting options and dual power capabilities. Please read this manual thoroughly to understand its features and ensure proper operation.



Image 1: The RovyVon Angel Eyes E8 flashlight, showcasing its transparent body and dual buttons.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- RovyVon Angel Eyes E8 Flashlight (White, Red, Blue variant) x 1
- Pocket Clip x 1
- Key Ring x 1
- User Manual (this document)

3. SPECIFICATIONS

Feature	Detail
Model	E8

Dimensions	2.6 x 1.08 x 0.53 inches (6.6 x 2.7 x 1.3 cm)
Weight	1.45 ounces (41 grams)
Max White Brightness	700 Lumens
Light Source Type	LED
Power Source	Internal Lithium Polymer (Li-po) battery and external AAA battery (not included)
Charging Port	USB-C (5V:450mA input)
Material	Polyimide
Water Resistance Level	Waterproof
Special Features	Lockout Mode, Signal Light (Red Flash, Red Beacon), Moonlight Mode, Fluorescence Rubber Seal

4. SETUP

4.1 Initial Charging

Before first use, fully charge the internal battery.

1. Locate the USB-C charging port on the side of the flashlight.
2. Connect the flashlight to a power source using a USB-C cable (not included).
3. The indicator light will show charging status (refer to the indicator light section for details).
4. Charging is complete when the indicator light changes (e.g., from red to green).

4.2 AAA Battery Installation (Backup Power)

The E8 supports an external AAA battery for backup power.

1. Unscrew the head of the flashlight to access the battery compartment.
2. Insert one AAA battery (not included) with the positive (+) end facing towards the head of the flashlight.
3. Securely screw the head back onto the flashlight.

4.3 Attaching Accessories

- **Pocket Clip:** Slide the pocket clip onto the flashlight body until it securely snaps into place.
- **Key Ring:** Attach the provided key ring to the designated loop on the flashlight body.

5. OPERATING INSTRUCTIONS

The RovyVon Angel Eyes E8 features two buttons: a main button (Button 1) and a secondary button (Button 2).

5.1 Main Light Operation (Front LED)

- **Momentary On:** Press and hold Button 1 for instant light. Release to turn off.

- **Constant On/Off:** Double-click Button 1 to turn on the main light. Single-click to turn off.
- **Cycle Brightness:** When the main light is on, single-click Button 1 to cycle through brightness levels (e.g., Low → Medium → High → Turbo).



Image 2: The RoVyVon E8 flashlight attached to a cap, demonstrating its versatility for hands-free illumination.

5.2 Side Light Operation (White, Red, Blue LEDs)

- **Moonlight Mode:** Single-click Button 2 to activate the moonlight mode (low white light). Single-click again to turn off. This mode is designed to preserve night vision.
- **Red Night Vision Mode:** Rapid double-click Button 2 to activate the red night vision mode.
- **Cycle Signal Settings (from Red Mode):** While in red night vision mode, single-click Button 2 to cycle through:
 - Red Flash
 - Red Beacon
- **Blue Light:** Triple-click Button 2 to activate the blue light.
- **Red & Blue Flash:** Quadruple-click Button 2 to activate the red and blue flashing signal.

Warm White Sidelight

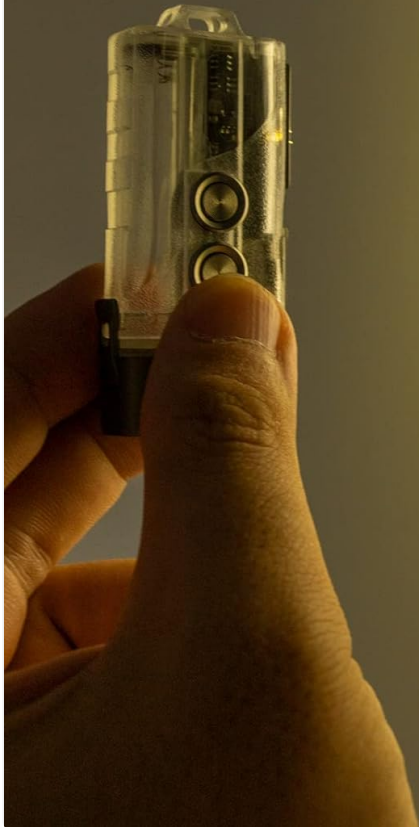


Image 3: The RovyVon E8 flashlight emitting a warm white sidelight, suitable for close-range tasks.

Red Sidelight



Image 4: The RovyVon E8 flashlight displaying its red sidelight, ideal for preserving night vision.

Red Blue Flash

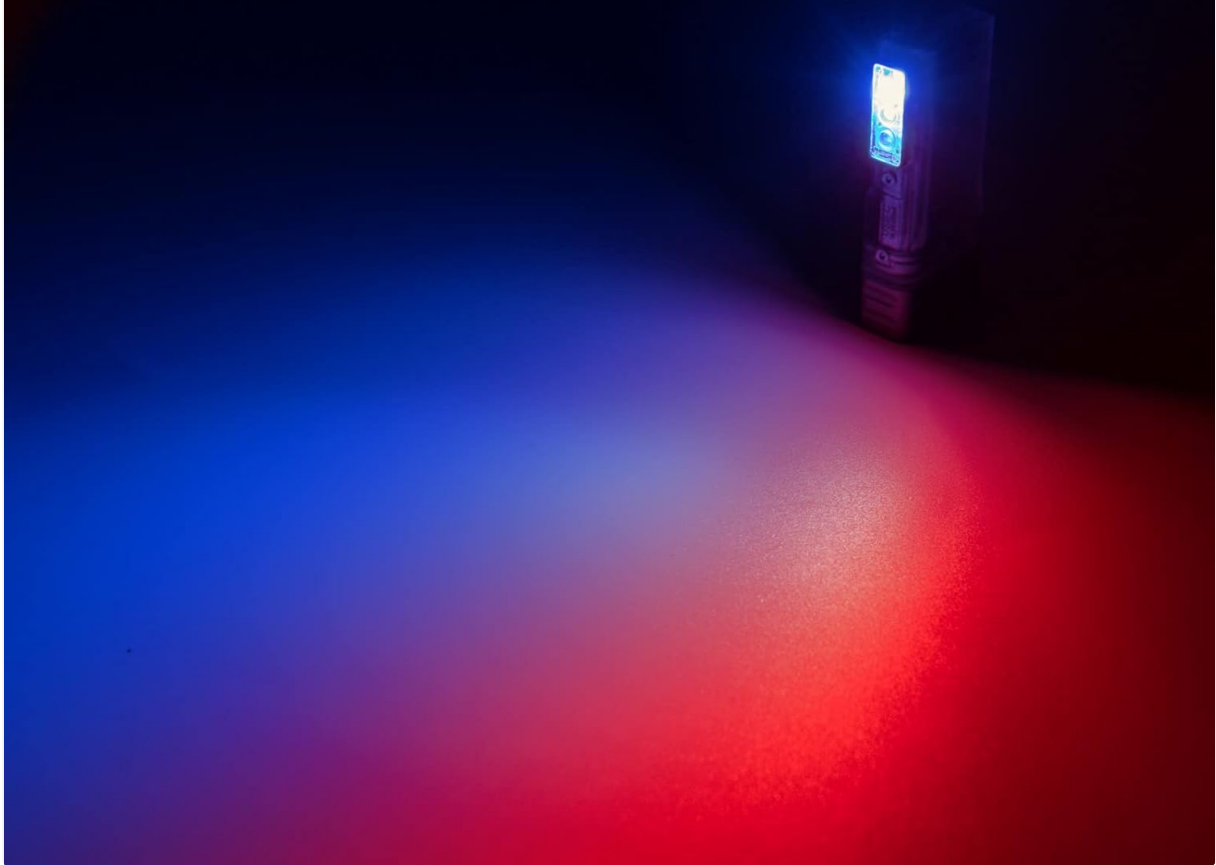


Image 5: The RovyVon E8 flashlight in red and blue flashing mode, indicating an emergency signal.

5.3 Lockout Mode

To prevent accidental activation, especially when carrying the flashlight in a pocket or bag:

- **Activate Lockout:** Quadruple-click Button 1. The blue indicator light will flash 3 times to confirm lockout.
- **Deactivate Lockout:** Quadruple-click Button 1 again. The green indicator light will flash 2 times to confirm unlock.

6. MAINTENANCE

- **Cleaning:** Use a soft, damp cloth to clean the flashlight body. Avoid abrasive cleaners or solvents.
- **Water Resistance:** The E8 is waterproof. Ensure the USB-C port cover is securely closed to maintain water resistance.
- **Battery Care:** If using an external AAA battery, remove it if the flashlight will not be used for an extended period to prevent leakage.
- **Fluorescence Rubber Seal:** The rubber seal glows in the dark after exposure to light. This is a feature, not a defect.

7. TROUBLESHOOTING

- **Flashlight not turning on:**

- Check if the flashlight is in Lockout Mode. Deactivate it by quadruple-clicking Button 1.
- Ensure the internal battery is charged. Connect to a USB-C power source.
- If using an external AAA battery, check its charge level and proper installation.

- **Dim light output:**

- The battery may be low. Recharge the internal battery or replace the AAA battery.
- Ensure you are not in Moonlight mode or a lower brightness setting. Cycle through modes using Button 1 or Button 2.

- **Accidental activation:**

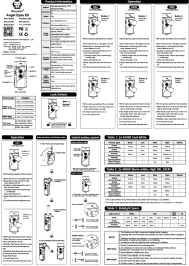
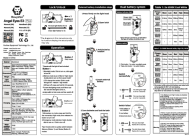
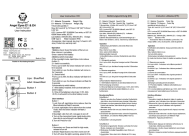
- Activate Lockout Mode by quadruple-clicking Button 1 when carrying the flashlight.


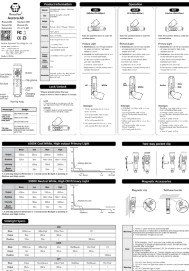
8. WARRANTY AND SUPPORT

For warranty information or technical support, please contact RovyVon customer service. Refer to the product packaging or the official RovyVon website for contact details.

You can visit the official RovyVon store for more products and support: [RovyVon Store](#).

Related Documents - E8

	<p>RovyVon Angel Eyes E8 Flashlight User Manual</p> <p>Comprehensive user manual for the RovyVon Angel Eyes E8 flashlight, detailing product information, operation, specifications, and maintenance.</p>
	<p>RovyVon Angel Eyes E3 Plus Keychain Flashlight User Manual</p> <p>User manual for the RovyVon Angel Eyes E3 Plus keychain flashlight, detailing its features, specifications, operation, and safety guidelines. This guide covers dual battery system use, lighting modes, charging, and warranty information.</p>
	<p>RovyVon Angel Eyes E1 & E4 Keychain Flashlight User Manual</p> <p>Comprehensive user manual for the RovyVon Angel Eyes E1 and E4 keychain flashlights, detailing specifications, operation, battery replacement, and user interface functions.</p>

	<p>RovyVon Aurora A6/A8 Flashlight User Manual</p> <p>Comprehensive user manual for the RovyVon Aurora A6 and A8 series flashlights, detailing product information, operation, specifications, and safety warnings.</p>
	<p>RovyVon Aurora A8 Keychain Flashlight User Manual & Specifications</p> <p>Detailed user manual and specifications for the RovyVon Aurora A8 keychain flashlight, covering operation, features, and technical details for models A8U, A8UR, and A8Y.</p>
	<p>RovyVon Aurora A26 Flashlight User Manual and Specifications</p> <p>Comprehensive user manual for the RovyVon Aurora A26 flashlight, detailing product information, operation instructions for front and side emitters, brightness specifications, warranty, and safety warnings. Includes multilingual support.</p>