Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

RovyVon A5

RovyVon Aurora A5-G4 Keychain Flashlight User Manual

Model: A5

1. Introduction

The RovyVon Aurora A5-G4 is a compact and powerful USB-C rechargeable keychain flashlight designed for everyday carry (EDC). This manual provides essential information for the proper use and maintenance of your device.

Key features include:

- **USB-C Rechargeable:** Convenient and fast charging.
- **High Power Output:** Up to 650 lumens in a mini size.
- **Multi-functional Sidelights:** Includes warm white reading light and UV light.
- **Magnetic Clip and Tail Base:** Offers versatile attachment options for hands-free use.
- **Glow-in-the-Dark Body:** Easy to locate in low-light conditions.
- **Durable Construction:** Made from GITD Polycarbonate with IPX6 water resistance.

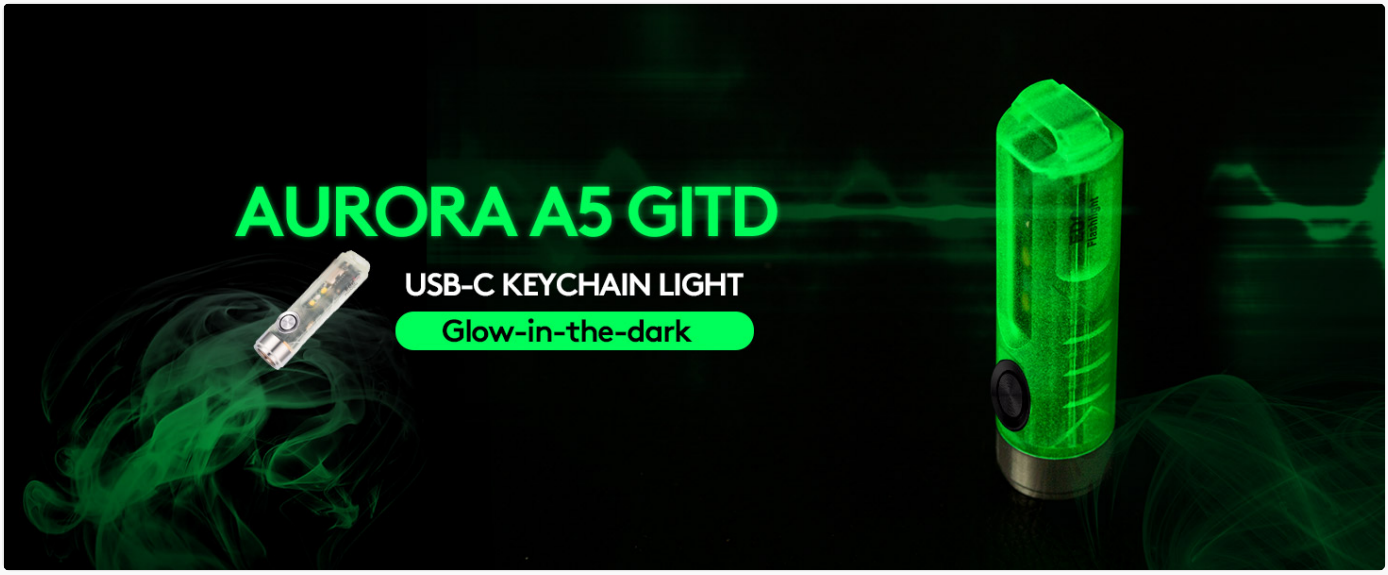


Image: The RovyVon Aurora A5-G4, highlighting its glow-in-the-dark feature and USB-C charging capability.

2. Setup

2.1 Unboxing and Initial Inspection

Upon opening the package, ensure all components are present and in good condition. The package should contain:

- 1 x RovyVon Aurora A5-G4 Flashlight
- 1 x Key Ring
- 1 x Magnetic Base
- 1 x Magnetic Clip
- 1 x User Manual
- 1 x Warranty Card

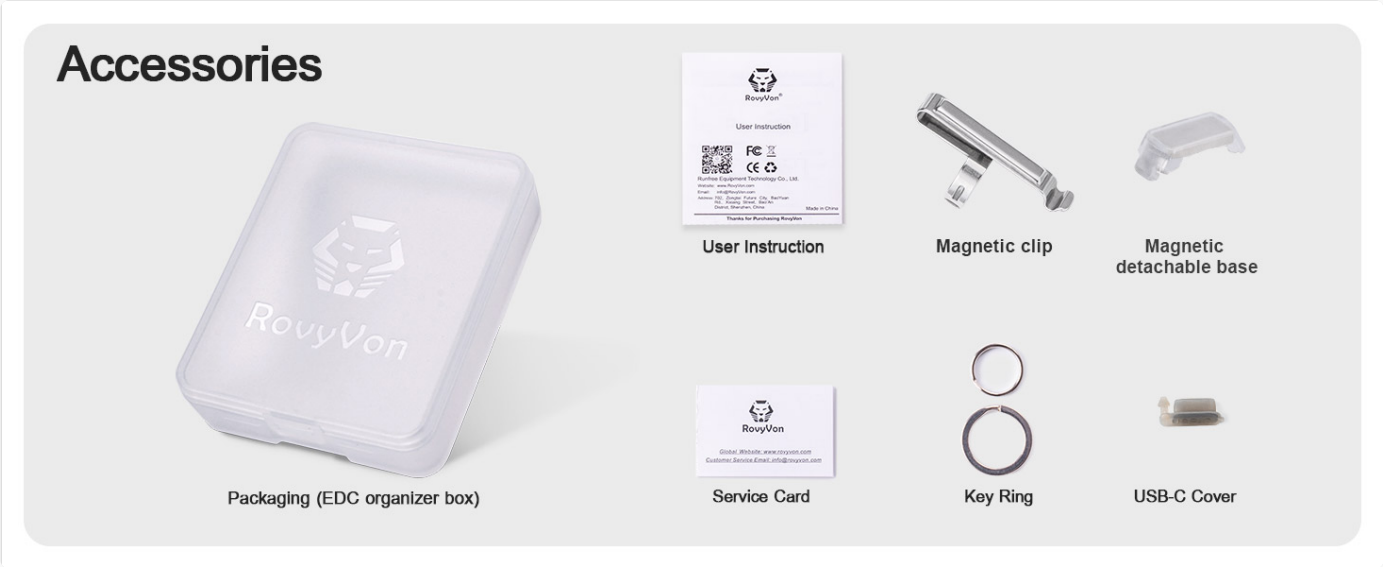


Image: All included accessories for the RovyVon Aurora A5-G4 flashlight, including the key ring, magnetic base, and magnetic clip.

2.2 Charging the Flashlight

The RovyVon Aurora A5-G4 features a USB-C charging port. Before first use, fully charge the device.

1. Locate the USB-C charging port on the side of the flashlight. The port is protected by a durable cover.
2. Connect a standard USB-C cable (not included) to the flashlight and a power source (e.g., wall adapter, computer USB port).
3. The flashlight can be fully charged in approximately 60 minutes.



Image: Close-up view of the RovyVon Aurora A5-G4 flashlight, showing the USB-C charging port for convenient power replenishment.

3. Operating Instructions

3.1 Main Light Operation

The main light offers four brightness modes: Moon, Low, Medium, and High.

- **Momentary On:** Press and hold the button for maximum brightness (650 lumens). Release to turn off.
- **Turn On/Off:** Double-click the button to turn on the main light. Press and hold to turn it off.
- **Cycle Modes:** While the main light is on, single-click the button to cycle through Moon → Low → Medium → High.



Image: Illustration of the four front light modes (High, Med, Low, Moon) with their respective lumens and runtimes, demonstrating beam distance in a dark environment.

3.2 Sidelight Operation

The flashlight is equipped with three sidelights: two warm white emitters and one UV light.

- **Activate Sidelights:** Triple-click the button to activate the sidelights.
- **Cycle Sidelight Modes:** While sidelights are on, single-click to cycle through Warm White (10lm) → Warm White (50lm) → UV Light.
- **Turn Off Sidelights:** Press and hold the button to turn off the sidelights.



Image: Diagram showing the different light sources on the RovyVon Aurora A5-G4, including the front LED, white sidelights, and UV LED.

3.3 Lockout Function

To prevent accidental activation, the flashlight features a lockout function.

- **Lock:** When the light is off, rapidly click the button 5 times. The front emitter will blink 2 times to confirm lockout.
- **Unlock:** Rapidly click the button 5 times again. The front emitter will blink 3 times to confirm unlock.

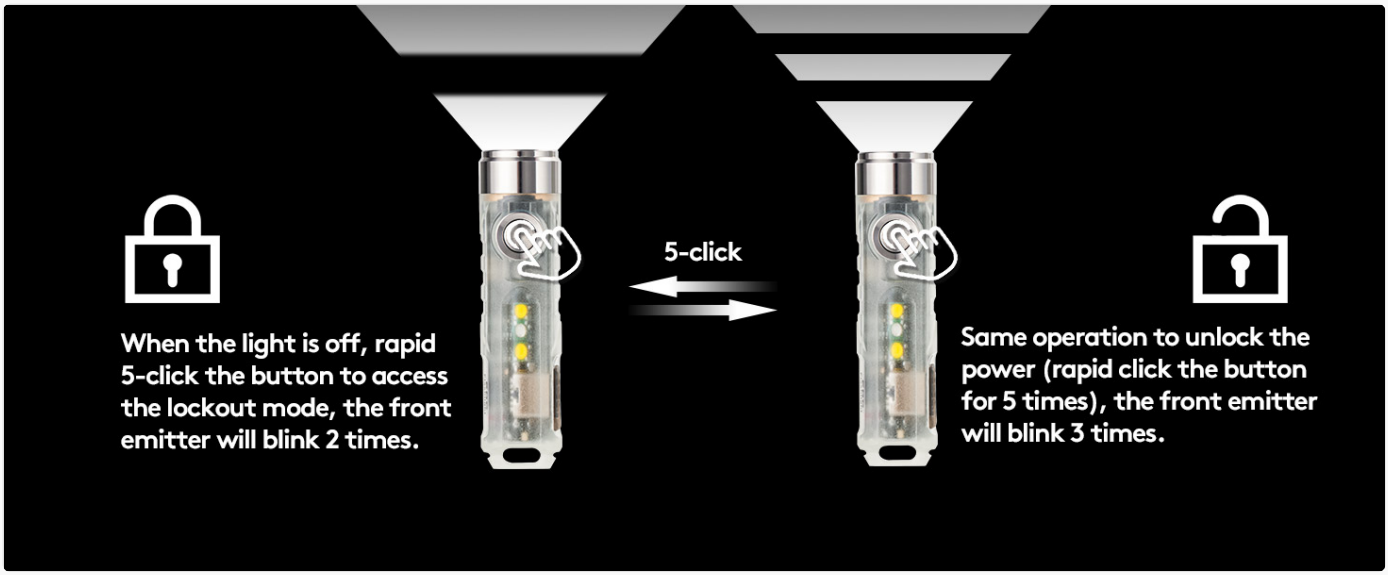


Image: Visual guide demonstrating the 5-click lockout and unlock operation for the RovyVon Aurora A5-G4 flashlight.

4. Maintenance

To ensure the longevity and optimal performance of your RovyVon Aurora A5-G4 flashlight, follow these maintenance guidelines:

- **Cleaning:** Wipe the flashlight with a soft, damp cloth. Do not use harsh chemicals or abrasive materials.
- **Water Resistance:** The flashlight is IPX6 water resistant, meaning it can withstand powerful water jets. Ensure the USB-C port cover is securely closed to maintain water resistance. Avoid submerging the flashlight.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Recharge the battery regularly, even if not in frequent use, to prolong its lifespan. Avoid fully depleting the battery for extended periods.

5. Troubleshooting

If you encounter issues with your RovyVon Aurora A5-G4 flashlight, try the following troubleshooting steps:

- **Flashlight not turning on:**
  - Ensure the battery is charged. Connect to a USB-C power source and check if the charging indicator lights up.
  - Check if the flashlight is in lockout mode. Rapidly click the button 5 times to unlock.
- **Light output is dim or inconsistent:**
  - Recharge the battery fully.
  - Ensure the lens is clean and free from obstructions.
- **Charging issues:**
  - Try a different USB-C cable and power adapter.
  - Ensure the USB-C port is clean and free of debris.

If the issue persists after attempting these steps, please refer to the Warranty and Support section for further assistance.

6. Specifications

Feature	Detail
Model	A5-G4
Main Light Brightness	Up to 650 Lumens
Max Beam Distance	110 meters (360ft)
Sidelight Output (Warm White)	10lm (one light), 50lm (two lights)
Sidelight Type	Warm White, UV
Power Source	Battery Powered (1 Lithium Polymer battery included)
Charging Port	USB-C
Material	GITD Polycarbonate
Dimensions (D x W x H)	0.61"D x 0.61"W x 2.38"H
Item Weight	0.592 ounces (16.78 g)
Water Resistance Level	IPX6 Water Resistant
Runtime (Moon Mode)	72 hours

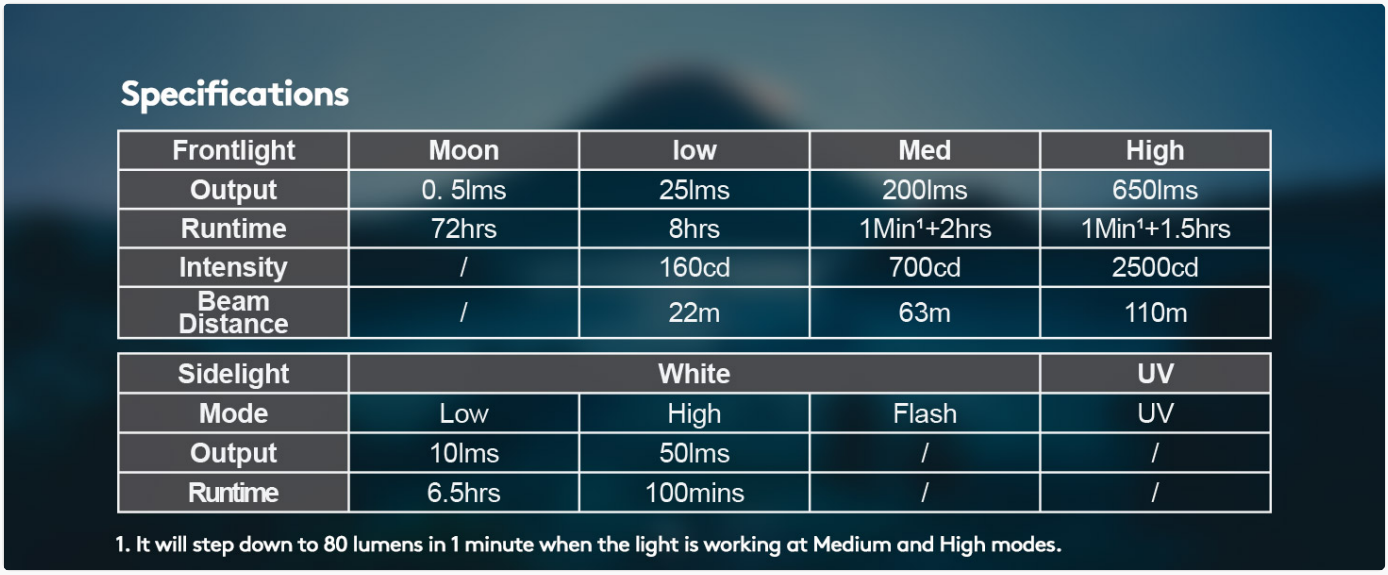


Image: A detailed table outlining the specifications of the RovyVon Aurora A5-G4, including output, runtime, intensity, and beam distance for various light modes.

7. Warranty and Support

Your RovyVon Aurora A5-G4 flashlight comes with a warranty. Please refer to the included Warranty Card for specific terms, conditions, and duration of the warranty.

For technical support, product inquiries, or warranty claims, please contact RovyVon customer service. Contact information can typically be found on the Warranty Card or the official RovyVon website.

For additional resources and product information, you may visit the official RovyVon store on Amazon: RovyVon Store.

© 2024 RovyVon. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0B71M8DB5

More documents and user manuals: **https://manuals.plus/**