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RovyVon A4

RovyVon A4 Pro Titanium Keychain Flashlight Instruction Manual

Brand: RovyVon | **Model:** A4 Pro

Product Overview

The RovyVon A4 Pro is a premium keychain flashlight crafted from durable titanium alloy, offering exceptional brightness and portability. Designed for everyday carry (EDC), it's an ideal companion for various activities including hiking, dog walking, and general outdoor use. Its compact size belies its powerful 650-lumen output and convenient USB-C rechargeable battery.



Figure 1: RovyVon A4 Pro Titanium Keychain Flashlight

Key Features

- **Premium Titanium Alloy:** Lightweight, durable, and elegant design.
- **Mini Yet Bright:** Maximum 650 lumens output in a compact, AA-battery-sized form factor.
- **Fast USB-C Charging:** Built-in 330mAh battery fully charges in just 1.5 hours.
- **Easy Carry Options:** Features a magnetic two-way clip and a magnetic tail base for hands-free use, plus a lanyard hole for keyring attachment.
- **Simple User Interface:** Memory function for last-used mode and multiple lighting modes (moonlight, low, medium, high, strobe).

Setup Guide

Charging the Device

Before first use, fully charge your RovyVon A4 Pro flashlight. The device features a built-in USB-C charging port for convenience.

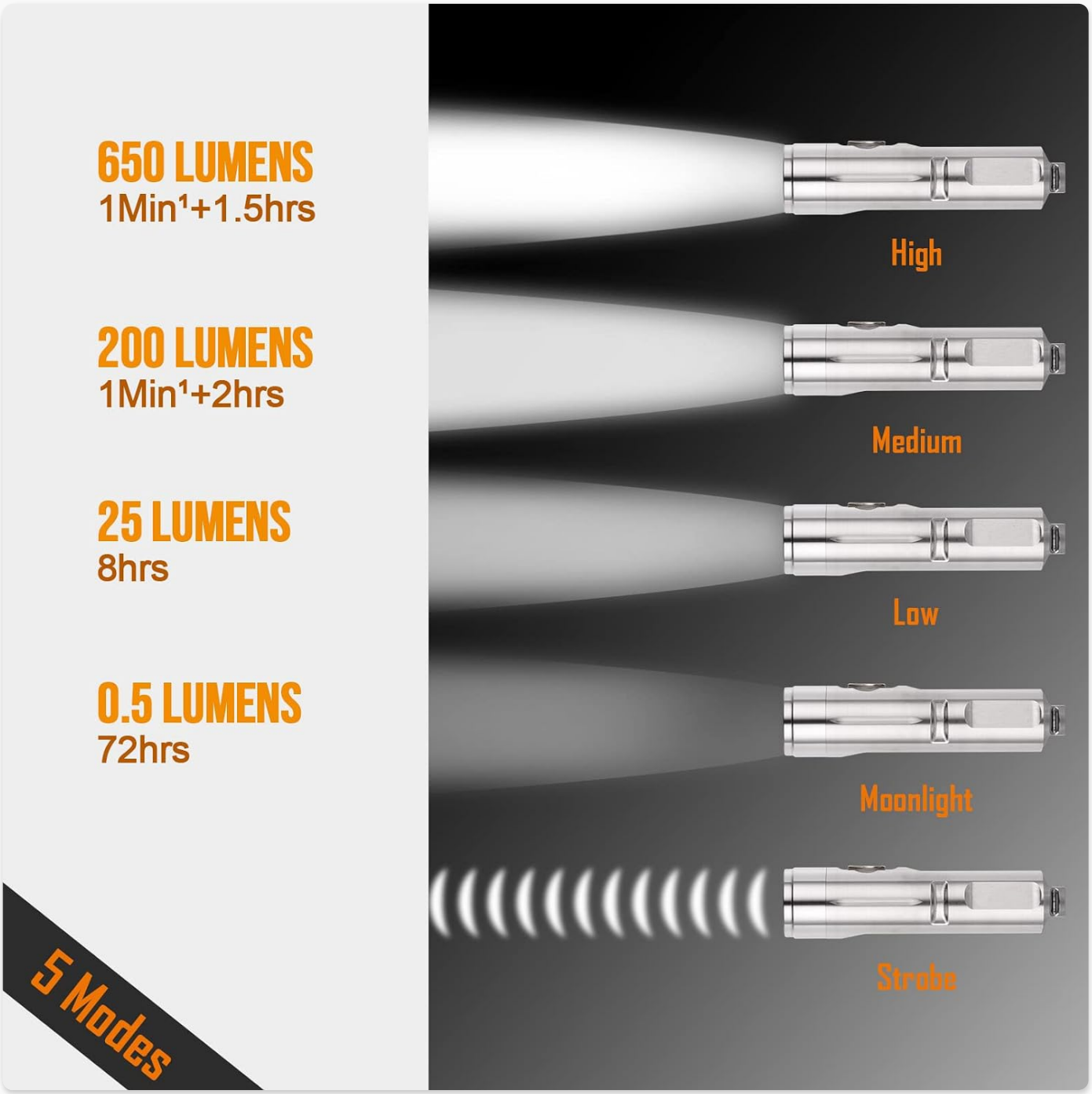


Figure 2: Charging the RovyVon A4 Pro via USB-C

- Locate the USB-C port on the side of the flashlight, typically covered by a silicone plug.
- Gently open the silicone plug to expose the USB-C port.
- Connect a standard USB-C cable to the flashlight and a power source (e.g., wall adapter, computer USB port).
- The indicator light will show charging status (refer to product packaging for specific light indicators).
- Charging typically takes about 1.5 hours for a full charge.
- Once fully charged, disconnect the cable and securely close the silicone plug to maintain water resistance.

Attaching Accessories

The A4 Pro comes with versatile carrying options to suit your needs.



Figure 3: RovyVon A4 Pro with Magnetic Two-Way Clip

- **Magnetic Two-Way Clip:** Attach the included magnetic clip to the designated groove on the flashlight body. This allows for versatile attachment to clothing, bags, or magnetic surfaces for hands-free operation.
- **Magnetic Tail Base:** The flashlight features a magnetic tail base, allowing it to securely attach to metallic surfaces, providing convenient illumination for tasks where hands-free lighting is essential.
- **Lanyard Hole:** A small hole at the tail end of the flashlight allows for attachment of a keyring or lanyard, making it easy to carry with your keys or secure to gear.



Figure 4: RovyVon A4 Pro with Lanyard Hole

Operating Instructions

Basic Operation

The RovyVon A4 Pro features a single side button for all operations. Its intuitive interface allows for quick access to various lighting modes.



Figure 5: RovyVon A4 Pro Lighting Modes (Moonlight, Low, Medium, High, Strobe)

- **Momentary On:** Press and hold the side button to activate momentary high mode. Release the button to turn off the light.
- **Continuous On/Off:** Double-click the side button to turn the flashlight on in Moonlight mode. To turn off, press and hold the button.
- **Mode Cycling:** While the light is continuously on (after double-clicking), single-click the button to cycle through the modes in the following order: Moonlight → Low → Medium → High. The flashlight has a memory function that will recall the last-used mode if it was on for over 3 minutes before turning off.
- **Strobe Mode:** Triple-click the side button from any state (on or off) to activate Strobe mode. Single-click to return to the previously used mode or turn off.
- **Lockout Function:** To prevent accidental activation, rapidly click the side button five times. The light will blink twice to confirm it is locked. To unlock, rapidly click the button five times again. The light will blink three times to confirm it is unlocked.

Outdoor Performance Demonstration

Observe the RovyVon A4 Pro's beam performance in an outdoor setting, showcasing its brightness and throw.

Video 1: RovyVon Titanium Keychain Flashlight - Demonstrates the flashlight's beam and brightness in an outdoor environment.

For a broader overview of the RovyVon Aurora series, including various models and their features, refer to the following video:

Video 2: RovyVon Aurora A1 to A5 EDC flashlight - Provides a comparative look at different models within the Aurora series.

Care and Maintenance

- **Cleaning:** Wipe the flashlight with a soft, damp cloth to remove dirt and debris. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:** The A4 Pro is water-resistant. Ensure the USB-C port cover is securely closed to maintain its water resistance rating. Avoid submerging the flashlight in water for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the flashlight regularly, even if not in constant use.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted; Lockout function is active.	Charge the battery; Rapidly click the button five times to unlock.
Light is dim or flickers.	Low battery; Dirt on lens.	Recharge the battery; Clean the lens with a soft cloth.
Flashlight not charging.	Cable or adapter issue; Port obstruction.	Try a different USB-C cable and adapter; Check USB-C port for debris.

Technical Specifications

Specification	Value
Brand	RovyVon
Model	A4
Material	Titanium
Light Source Type	LED

Specification	Value
White Brightness	650 Lumens
Power Source	Battery Powered
Battery Cell Composition	Lithium Ion
Voltage	5 Volts
Product Dimensions	2.38"D x 0.61"W x 0.61"H
Item Weight	0.002 ounces
Water Resistance Level	Water Resistant
Special Feature	Magnetic, Mountable, Durable

Warranty and Support

The RovyVon A4 Pro Titanium Keychain Flashlight comes with a**Limited Warranty**. For specific terms and conditions, please refer to the warranty card included with your product or visit the official RovyVon website.

For further assistance, technical support, or to explore other RovyVon products, please visit the official RovyVon Store:

Visit the RovyVon Store on Amazon

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