

LITNIT S6 KW CSLNM1.TG

Convoy S6 Black KW CSLNM1.TG Flashlight User Manual

Brand: LITNIT | Model: S6 KW CSLNM1.TG

INTRODUCTION AND OVERVIEW

The Convoy S6 Black KW CSLNM1.TG Flashlight is a compact and powerful illumination tool designed for everyday carry (EDC) and general lighting needs. Crafted from durable aluminum alloy, it offers good lighting distance and versatile functionality.

Key features include low voltage warning, reverse polarity protection, an AR-coated glass lens, and a smooth reflector for optimal beam performance. The flashlight supports mode memory and offers 12 distinct mode groups for customizable lighting.

SETUP

The Convoy S6 flashlight requires one unprotected INR or IMR 18650 battery (not included). Ensure the battery is inserted with the positive (+) terminal facing towards the flashlight head.



Figure 1: Proper battery insertion. Unscrew the tail cap, insert the 18650 battery with the positive end towards the head, and securely re-screw the tail cap.

OPERATING INSTRUCTIONS

The Convoy S6 flashlight is operated via a single tail-cap switch. A full press of the switch turns the flashlight ON or OFF. A half-press of the switch cycles through the available brightness modes.

The flashlight offers 12 programmable mode groups. The default mode group typically includes 0.1%, 1%, 10%, 35%, and 100% output levels. The flashlight has mode memory, recalling the last used brightness level when turned on.

Video 1: Beamshots of the Convoy S6 NM1 flashlight at various brightness levels, demonstrating its throw and beam profile in a dark outdoor environment.

Video 2: Comparison of Convoy S6 NM1 vs SFT40 beamshots, highlighting differences in throw and spill for different LED types.

MAINTENANCE

To ensure optimal performance and longevity of your Convoy S6 flashlight, keep the threads clean and lubricated with silicone grease. Periodically check O-rings for wear and replace if necessary to maintain water resistance (note: this

model is not water resistant, so emphasize general care).

Store the flashlight without the battery if it will not be used for extended periods to prevent battery drain or damage.

TROUBLESHOOTING

If the flashlight does not turn on, ensure the battery is correctly inserted and fully charged. Check the tail cap and head for secure connections. Clean battery contacts if necessary.

If the light output is dim, the battery may be low and require recharging. Ensure the lens and reflector are clean and free from obstructions.

SPECIFICATIONS

Feature	Value
Material	Aluminum Alloy
Low voltage warning	Yes
Reverse polarity protection	Yes
Lens type	ar-coated glass lens
Reflector	smooth
Mode memory	Yes
Output current	5A
Mode groups	12
Tailstand	Yes
Required battery type	unprotected INR or IMR H18D65 battery
Required battery quantity	1pcs
Height	121.6mm
Width	24.1mm
Weight	76g
White Brightness	1200 Lumens
Water Resistance Level	Not Water Resistant

ASK A QUESTION ABOUT THIS MANUAL

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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.

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