

Shadowhawk S9322

Shadowhawk S9322 Rechargeable Tactical LED Flashlight User Manual

Model: S9322

INTRODUCTION

Thank you for choosing the Shadowhawk S9322 Rechargeable Tactical LED Flashlight. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before use and retain it for future reference.

The Shadowhawk S9322 is a high-performance tactical flashlight featuring an advanced XHP70.2 LED chip, delivering up to 250,000 lumens of brightness. It offers 5 light modes, adjustable focus, USB input and output for charging and power bank functionality, and an IP67 waterproof rating, making it suitable for various outdoor activities and emergency situations.

PRODUCT COMPONENTS

The Shadowhawk S9322 flashlight package includes the following items:

- Shadowhawk S9322 Rechargeable Flashlight
- Rechargeable Lithium-Ion Battery
- USB-C Charging Cable
- Lanyard
- Operating Instructions (this manual)



Image: Contents of the Shadowhawk S9322 package, showing the flashlight, battery, USB-C cable, lanyard, and instruction manual.

Industrial Design

Industrial Design Efficient Heat Dissipation,
Upgraded XHP70.2 Lamp Beads,
Aviation Aluminum

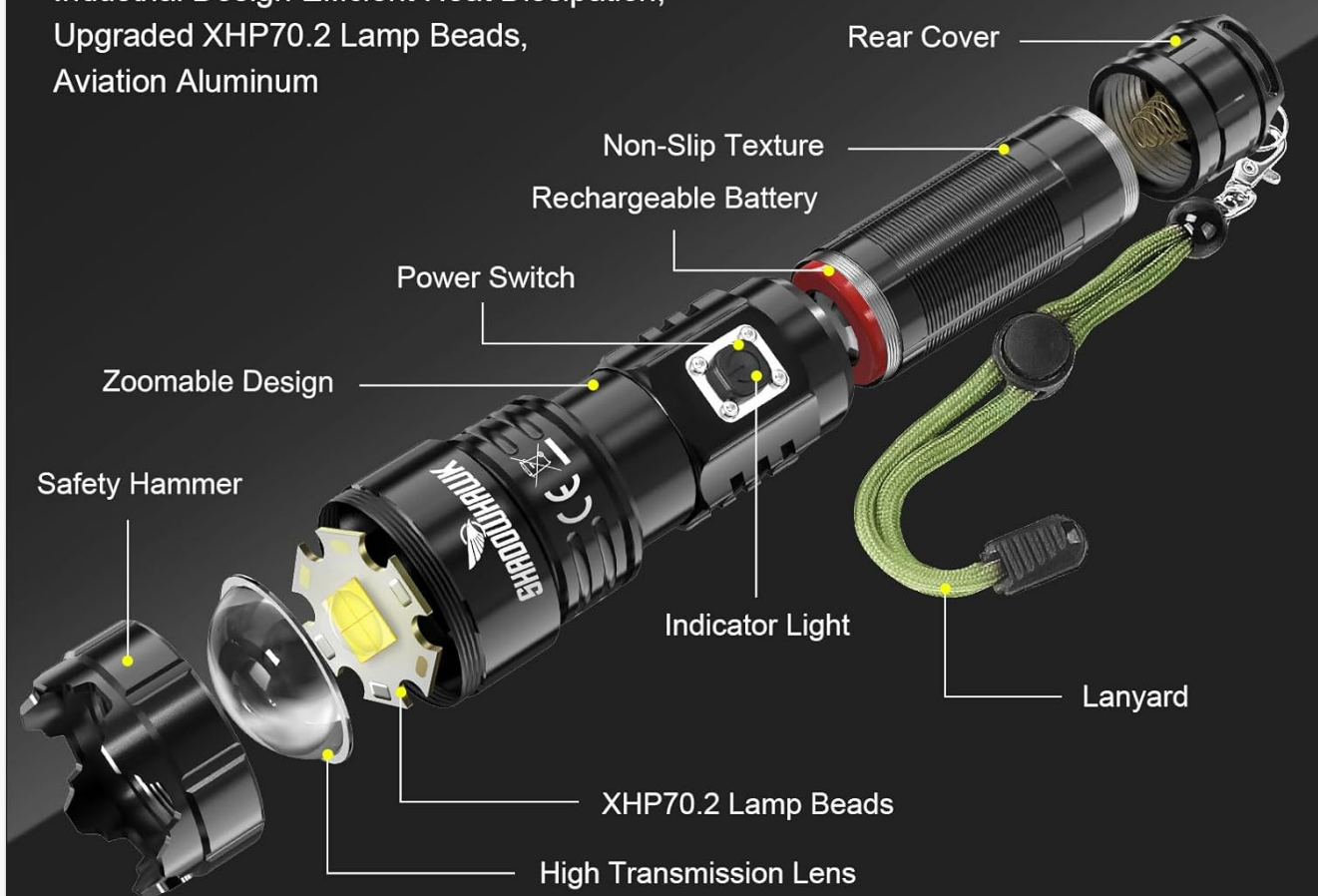


Image: Exploded diagram illustrating the internal and external components of the Shadowhawk S9322 flashlight, such as the XHP70.2 LED, lens, battery, and power switch.

SETUP

1. Battery Installation

1. **Remove Protective Film:** Before first use, locate the rechargeable battery and carefully remove the transparent plastic protective film from its outer layer. **Do not remove the blue plastic casing of the battery itself.**
2. **Open Rear Cover:** Unscrew the rear cover of the flashlight by turning it counter-clockwise.
3. **Insert Battery:** Insert the battery into the flashlight body. Ensure correct polarity: the positive (+) side (protruding part) should face towards the flashlight head, and the negative (-) side (flat part) should face towards the tail cap.
4. **Secure Cover:** Screw the rear cover back on clockwise until it is securely tightened.



Image: Step-by-step guide for installing the rechargeable battery, emphasizing the removal of the protective film and correct polarity.

2. Initial Charging

It is recommended to fully charge the flashlight before its first use to ensure optimal performance and battery life.

1. **Connect Cable:** Insert the USB-C end of the charging cable into the flashlight's charging port.
2. **Connect Power:** Connect the USB-A end of the cable to a compatible USB power source (e.g., wall adapter, computer, power bank).
3. **Monitor Indicator:** The indicator light on the flashlight will turn **red** during charging. It will turn **green** when the battery is fully charged.
4. **Charging Time:** A full charge typically takes approximately 4 hours.

USB Input and Output



Image: Visual guide for charging the flashlight and understanding the charging indicator lights (red for charging, green for fully charged).

OPERATING INSTRUCTIONS

1. Power On/Off

- To turn the flashlight **ON**, press and hold the power switch for approximately 3 seconds.
- To turn the flashlight **OFF**, press and hold the power switch for approximately 3 seconds again.

Note: This 3-second press feature prevents accidental activation, conserving battery life.

2. Changing Light Modes

Once the flashlight is on, short press the power switch to cycle through the 5 available light modes:

1. **High:** Maximum brightness for extensive illumination.
2. **Medium:** Balanced brightness for general use.
3. **Low:** Reduced brightness for extended runtime or close-range tasks.

4. **Strobe:** Flashing light for signaling or disorientation.
5. **SOS:** International Morse code signal for emergencies.



Image: Illustration of the five distinct light modes (High, Medium, Low, Strobe, SOS) and their visual effects, along with the 3-second press to activate the flashlight.

3. Adjustable Focus (Zoom Function)

The flashlight features an adjustable focus mechanism to switch between a wide floodlight and a concentrated spotlight beam.

- To adjust the focus, gently slide the head of the flashlight forward or backward.
- Sliding the head forward will narrow the beam into a focused **spotlight**.
- Sliding the head backward will widen the beam into a broad **floodlight**.



Image: Depiction of the flashlight's zoomable feature, illustrating the transition between a wide floodlight and a focused spotlight beam.

4. Power Bank Function

The Shadowhawk S9322 can be used as a portable power bank to charge other electronic devices.

- Connect your device's charging cable to the USB-A output port on the flashlight.
- The flashlight will begin charging your device.

Note: Using the power bank function will consume the flashlight's battery. Monitor the battery indicator to ensure sufficient power for flashlight operation.

MAINTENANCE

1. Charging

- Charge the flashlight when the indicator light turns red.
- Always use the provided USB-C cable or a certified equivalent.

- Avoid over-discharging the battery.

NEW UPGRADED BATTER

RUNNING TIME OF
10
HOURS
ON LOW

The rechargeable flashlight has been completely improved to shorten the charging time and extend the service life. The working time is up to **10 hours** on low mode.

Overcharge protection Over-discharge protection Overvoltage protection Enduring cycle Rechargeable battery

Image: Information on the upgraded battery's runtime and built-in protections (overcharge, over-discharge, overvoltage).

2. Cleaning

- Wipe the flashlight body with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.
- Keep the lens clean for optimal light output. Use a lens cleaning cloth if necessary.

3. Storage

- Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, charge the battery to approximately 50% every 3-6 months to maintain battery health.

SAFETY INFORMATION

- **Do not look directly into the LED beam**, especially on high settings, as it can cause temporary vision impairment or permanent eye damage.
- Keep out of reach of children.
- Do not disassemble the flashlight head or LED assembly.
- Use only the specified rechargeable battery.
- Avoid exposing the flashlight to extreme heat or open flames.
- Although IP67 waterproof, avoid prolonged submersion in water. Ensure the charging port cover is securely closed before exposure to water.



Image: Visual representation of the flashlight's IP67 waterproof capability, showing it enduring water exposure.

TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery not installed correctly. Battery is depleted. Protective film still on battery.	Check battery polarity and ensure it's fully inserted. Charge the battery. Remove the transparent protective film from the battery.
Light is dim or flickers.	Low battery charge. Loose connections.	Recharge the battery fully. Ensure the tail cap is tightly screwed on.
Flashlight not charging.	Charging cable faulty. USB power source not working. Charging port dirty.	Try a different USB-C cable. Connect to a different USB power source. Gently clean the charging port.
Power bank function not working.	Flashlight battery too low. Device cable faulty.	Ensure flashlight battery is sufficiently charged. Try a different charging cable for your device.

SPECIFICATIONS

Feature	Detail
Brand	Shadowhawk
Model	S9322
Light Source	XHP70.2 LED
Brightness	Up to 250,000 Lumens
Beam Distance	Up to 500 meters (1640 feet)
Light Modes	High, Medium, Low, Strobe, SOS
Focus	Adjustable (Floodlight to Spotlight)
Battery Type	Rechargeable Lithium-Ion
Charging Port	USB-C Input
Output Port	USB-A Output (Power Bank Function)
Runtime (Low Mode)	Up to 10 hours
Waterproof Rating	IP67
Material	Aerospace-grade Aluminum Alloy
Dimensions	Approximately 21 x 9 x 4.5 cm
Weight	Approximately 40 g (without battery)




WARRANTY AND SUPPORT

Shadowhawk offers 7x24-hour customer service for any questions or concerns regarding your S9322 flashlight. Please do not hesitate to contact us if you encounter any issues or require assistance.

For warranty claims or technical support, please refer to the contact information provided with your purchase or visit the official Shadowhawk website.



Related Documents - S9322

	<p>Shadowhawk S1476 LED Tactical Flashlight User Manual</p> <p>Comprehensive guide for the Shadowhawk S1476 LED Tactical Flashlight, detailing its features, specifications, operation, and maintenance. Includes information on its durable military-grade aluminum construction, XHP70.2 LED, multiple lighting modes, USB charging and output capabilities, and battery management.</p>
	<p>Professional Wireless Systems Compression Connector Installation Guide</p> <p>Step-by-step instructions for installing Professional Wireless Systems (PWS) BNC, N-Type, and TNC male cable mount compression connectors, including required tools, specifications, and warranty information.</p>
	<p>Air Vent Limited Warranty Information and Product Coverage</p> <p>Details the limited warranty terms, limitations, and coverage periods for Air Vent's range of attic ventilation and roofing products, including specific product models and their associated warranty durations.</p>