

Shadowhawk S1476

Shadowhawk LED Flashlight User Manual

MODEL: S1476

Introduction

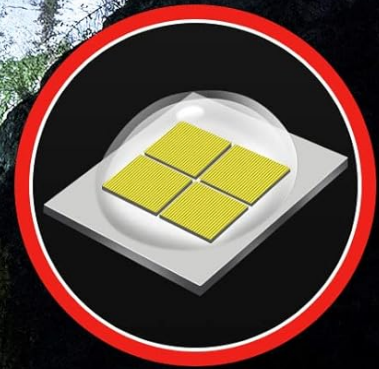
This manual provides comprehensive instructions for the safe and effective use of your Shadowhawk S1476 LED Flashlight. Please read this manual thoroughly before operating the device and retain it for future reference. The Shadowhawk S1476 is a high-performance, rechargeable LED flashlight designed for various applications including camping, hiking, fishing, emergency preparedness, and general household tasks.

Product Features

- **Super Bright Illumination:** Equipped with an upgraded XHP70.2 LED chip, providing up to 10000 lumens for powerful and long-range lighting.
- **Rechargeable Battery:** Features a high-capacity 5000mAh lithium battery, offering extended run-time and convenient USB charging.
- **Multiple Light Modes:** Includes High, Medium, Low, Strobe, and SOS modes to adapt to various lighting needs.
- **Zoomable Design:** Adjustable focus allows for wide-area floodlight or concentrated spotlight illumination.
- **Durable Construction:** Made from aviation-grade aluminum with an ergonomic design for efficient heat dissipation and robust performance.
- **IP67 Waterproof:** Designed to withstand harsh weather conditions, ensuring reliable operation in rain or wet environments.
- **Power Bank Functionality:** Can be used to charge other USB-powered devices in emergency situations.

Super Bright & Long Range

10000 Lumens



Upgraded XHP70.2 LED Chip

Figure 1: Illustration of the Shadowhawk S1476 LED Flashlight's super bright and long-range capabilities, highlighting the 10000 lumens output and XHP70.2 LED chip.



Figure 2: Visual representation of the flashlight's zoomable LED torch feature and its five distinct light modes.



Figure 3: The Shadowhawk S1476 LED Flashlight showcasing its IP67 waterproof capability, suitable for use in various weather conditions.

What's in the Box

Upon opening the package, please ensure all the following items are present:

- Shadowhawk S1476 LED Flashlight
- USB Charging Cable
- Rechargeable Battery (pre-installed or separate)
- Battery Adapter (for AAA batteries, if applicable)
- Lanyard



Figure 4: The Shadowhawk S1476 LED Flashlight presented with its complete set of accessories, including the USB cable and battery.

Setup

Battery Installation

The Shadowhawk S1476 flashlight is designed to operate with one 26650 rechargeable lithium battery or three AAA batteries (using the provided adapter).

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert the 26650 rechargeable battery with the positive (+) end facing towards the head of the flashlight. If using AAA batteries, place them into the provided adapter, ensuring correct polarity, then insert the adapter into the flashlight.
3. Screw the tail cap back on clockwise until it is securely tightened.



Figure 5: Detailed diagram illustrating the internal components of the flashlight, including the battery compartment and power switch.

Charging the Battery

Before first use, it is recommended to fully charge the battery.

1. Locate the USB charging port on the flashlight body (usually under a protective cover).
2. Connect the smaller end of the provided USB charging cable to the flashlight's micro USB port.
3. Connect the larger end of the USB cable to a USB power source (e.g., wall adapter, computer, power bank).
4. The indicator lights on the flashlight will show the charging status. Typically, blue lights will illuminate progressively to indicate charge level (25%, 50%, 75%, 100%).
5. Once all indicator lights are solid blue, the battery is fully charged. Disconnect the charging cable.

New Upgraded Battery



The battery has been completely improved to shorten the charging time and extend the service life. The battery capacity is up to 5000 mAh, the working time is up to 12 hours.

Figure 6: The flashlight's upgraded battery, emphasizing its 12-hour run-time and 5000mAh capacity, indicating improved performance.

Industrial Design

Efficient Heat Dissipation Upgraded XHP70.2 LED Chip
Aviation Aluminum Ergonomic Design



Figure 7: Diagram illustrating the USB input and output ports, along with the battery charge indicator lights, and its use as a power bank.

Operating Instructions

Power On/Off and Mode Selection

The flashlight features a single power switch button for all operations.

- **To Turn On:** Press the power switch button once. The flashlight will turn on in the last used mode.
- **To Change Modes:** While the flashlight is on, press the power switch button repeatedly to cycle through the modes: High → Medium → Low → Strobe → SOS.
- **To Turn Off:** Press and hold the power switch button for approximately 2-3 seconds.

Zoom Function

The flashlight features a zoomable head for adjusting the beam focus.

- **To Zoom In (Spotlight):** Gently push the head of the flashlight forward (away from the body). This will narrow the

beam for a concentrated spotlight.

- **To Zoom Out (Floodlight):** Gently pull the head of the flashlight backward (towards the body). This will widen the beam for a broad floodlight.

Power Bank Functionality

The Shadowhawk S1476 can act as a portable power bank to charge other devices.

- Connect your device's charging cable to the USB output port on the flashlight.
- The flashlight will begin charging your device. Monitor your device's charging indicator.
- Note: Using the power bank function will consume the flashlight's battery power.

Maintenance

- **Cleaning:** Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** For optimal battery life, charge the battery regularly, even if not in frequent use. Avoid fully discharging the battery for extended periods. Store the flashlight in a cool, dry place.
- **Sealing Rings:** Periodically inspect the O-rings (sealing rings) for any damage or wear. A thin layer of silicone grease can be applied to maintain their integrity and waterproof performance.
- **Lens Care:** Keep the lens clean to ensure maximum light output. Use a lens cleaning cloth or soft tissue.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low or dead battery. Incorrect battery installation. Loose tail cap.	Charge the battery. Ensure battery is inserted with correct polarity. Tighten the tail cap securely.
Light is dim or flickers.	Low battery. Loose connections. Dirty contacts.	Recharge the battery. Ensure tail cap and head are tightly screwed. Clean battery contacts with a clean cloth.
Cannot change light modes.	Button malfunction.	Ensure the button is pressed firmly. If issue persists, contact customer support.
Flashlight gets hot during use.	Normal operation for high brightness. Prolonged use on High mode.	This is normal for high-power LEDs. Reduce brightness mode if discomfort occurs. Ensure proper ventilation.

Specifications

Feature	Detail
Brand	Shadowhawk
Model Number	S1476
Light Source Type	LED (XHP70.2)
Brightness	10000 Lumens

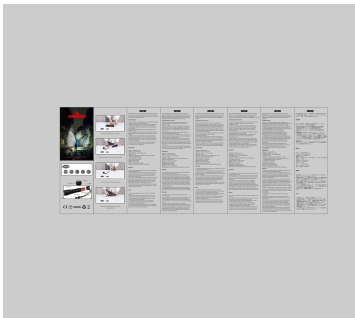
Feature	Detail
Power Source	Battery Powered
Battery Type	1 x 26650 Lithium (5000mAh) or 3 x AAA
Special Feature	Rechargeable, Zoomable, Power Bank Function, IP67 Waterproof
Material	Aluminum
Color	Black
Product Dimensions	6.85"D x 8.66"W x 2.1"H (approximate)
Included Components	USB Cable
Recommended Uses	Camping, Hiking, Fishing, Emergency Preparedness, Household Tasks

Warranty and Support

Shadowhawk products are manufactured to high-quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the contact information provided on the product packaging or the official Shadowhawk website. Please retain your proof of purchase for warranty claims.

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Documents - Shadowhawk – S1476



[Shadowhawk S1476 LED Tactical Flashlight User Manual](#)
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.
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