Shadowhawk S1479

Shadowhawk S1479 Ultra-Powerful LED Flashlight User Manual

Model: S1479 | Brand: Shadowhawk

INTRODUCTION

Thank you for choosing the Shadowhawk S1479 Ultra-Powerful LED Flashlight. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new flashlight. Please read it thoroughly before use and retain it for future reference.

The Shadowhawk S1479 Ultra-Powerful LED Flashlight.

WHAT'S IN THE BOX

Your Shadowhawk S1479 package includes the following items:

- 1x Shadowhawk S1479 Ultra-Powerful LED Flashlight
- 1x Leather Case
- 2x 5000mAh Rechargeable Batteries
- 1x USB-C Charging Cable
- 2x Waterproof O-rings (spare)
- 1x Lanyard
- 1x User Manual

All components included in the Shadowhawk S1479 kit.

SETUP

Battery Installation

1. Unscrew the tail cap of the flashlight.
2. Remove the transparent protective film from the batteries.
3. Insert the 5000mAh rechargeable battery with the positive (+) end facing towards the flashlight head.
4. Screw the tail cap back on securely.

| Marteau de Sécurité | Dissipation Thermique Supérieure | Puce LED XHP70.2 Améliorée |
| Indestructible | Lampe de Poche Avec Housse en Tissu | Facile à Transporter |

Follow these steps to correctly install the batteries.

Charging the Battery

The Shadowhawk S1479 flashlight is equipped with a USB-C charging port.

- Connect the provided USB-C cable to the flashlight's charging port.
- Connect the other end of the USB-C cable to a compatible USB power source (e.g., wall adapter, power bank, computer).
- The LCD display will show the charging progress.
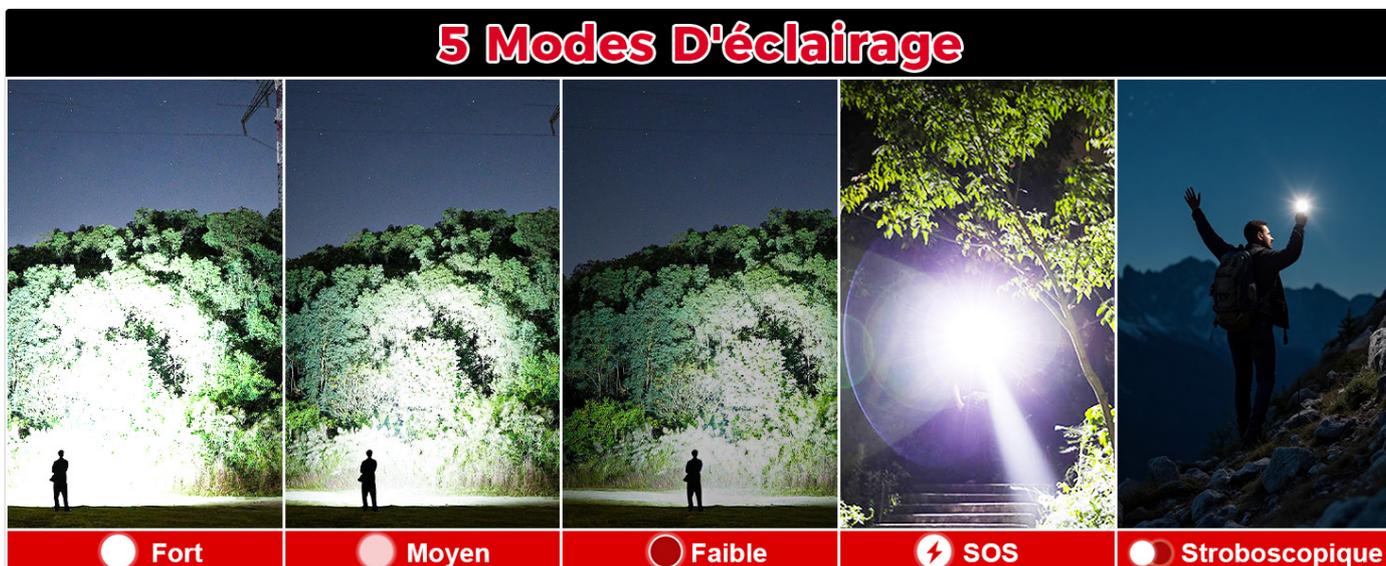- A full charge provides approximately 24 hours of continuous illumination (depending on mode).

The flashlight features a USB-C input for charging and a USB-A output for power bank functionality.

OPERATING INSTRUCTIONS

Power On/Off and Mode Selection

- **Power On:** Press the power button once to turn on the flashlight. It will typically start in the highest brightness mode.
- **Mode Cycling:** With the flashlight on, press the power button repeatedly to cycle through the 5 lighting modes: High, Medium, Low, SOS, and Strobe. The light transitions smoothly between modes to protect your eyes.
- **Quick Off:** To turn off the flashlight from any mode, press and hold the power button for 3 seconds. This avoids cycling through all modes to turn it off.

5 Modes D'éclairage

| Fort | Moyen | Faible | SOS | Stroboscopique |

The S1479 offers five distinct lighting modes for various situations.

Adjustable Focus (Zoom)

The flashlight features an adjustable focus mechanism.

- To adjust the beam, gently push or pull the head of the flashlight.
- **Floodlight:** Pull the head back for a wide beam, ideal for illuminating a large area (up to 3987 sq ft).
- **Spotlight:** Push the head forward for a concentrated, long-range beam, capable of reaching up to 1000 meters.

Easily switch between a wide floodlight and a focused spotlight by adjusting the flashlight head.

Key Features

LCD Battery Display

The S1479 features a precise LCD digital display that shows the remaining battery percentage with a ±1% accuracy. This allows you to monitor the power level in real-time, preventing unexpected power loss.

The accurate LCD display provides real-time battery status.

Power Bank Functionality

In addition to its primary function, the S1479 can serve as an emergency power bank. It features a USB-A output port, allowing you to charge other devices like smartphones or GPS units when needed.

Durable and Waterproof Design

Constructed from lightweight and durable aerospace-grade aluminum alloy, the S1479 is designed for resilience. Its precision-sealed construction provides an IP67 waterproof rating, making it resistant to heavy rain and capable of withstanding drops from up to 5 meters. It comes with two spare waterproof O-rings for extended durability.

1	Retirez le film protecteur transparent des piles.	2	Identifiez les bornes positive et négative des piles.
3	Insérez les piles correctement.	4	Resserrez le couvercle arrière de la lampe torche.

The IP67 waterproof design ensures reliable performance in adverse weather conditions.

MAINTENANCE

- **Cleaning:** Wipe the flashlight body with a clean, soft cloth. For stubborn dirt, use a slightly damp cloth. Do not use abrasive cleaners or solvents.
- **O-rings:** Periodically inspect the O-rings for wear and tear. Replace them with the provided spare O-rings if necessary to maintain the waterproof seal. Apply a thin layer of silicone grease to the O-rings to ensure proper sealing and prevent drying.
- **Battery Care:** Store batteries in a cool, dry place when not in use. Recharge batteries regularly, even if not fully depleted, to prolong their lifespan. Avoid over-discharging or over-charging.
- **Storage:** If storing the flashlight for an extended period, remove the batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	- Battery is depleted. - Battery inserted incorrectly. - Protective film still on battery. - Loose tail cap.	- Recharge the battery. - Ensure battery is inserted with positive (+) end towards the head. - Remove the transparent protective film from the battery. - Tighten the tail cap.
Light is dim or flickers.	- Low battery. - Loose connections.	- Recharge the battery. - Ensure all parts are securely tightened.
Flashlight gets hot during use.	- Normal operation at high brightness. - Prolonged use in high mode.	- This is normal for high-power LED flashlights. - Reduce brightness mode or turn off for a short period to cool down.
Water ingress.	- Damaged or improperly seated O-rings. - Tail cap or head not fully tightened.	- Inspect and replace O-rings if damaged. Ensure they are properly seated. - Tighten all parts securely before exposure to water.

SPECIFICATIONS

Brand	Shadowhawk
Model Number	S1479
Dimensions (L x W x H)	5.5 x 5.5 x 11.5 cm
Weight	540 grams
Battery Type	2x Lithium-polymer (5000mAh each), included
Light Source Type	LED (XHP70.2 chip)
Luminous Flux	1,000,000 lumens
Max Beam Distance	1000 meters
Waterproof Rating	IP67
Material	Aerospace-grade Aluminum
Special Features	Adjustable Focus, LCD Battery Display, 5 Lighting Modes, USB-C Rechargeable, USB-A Output (Power Bank), Smooth Brightness Transition, Quick Off Function, Drop Resistance (5m)
Energy Efficiency Class	G (as per EU 2019/2015) (EPREL Link)

Detailed view of the Shadowhawk S1479 flashlight's design and components.

SAFETY INFORMATION

- Do not shine the flashlight directly into eyes, as the powerful beam can cause temporary vision impairment or damage.
- Keep out of reach of children.
- Do not disassemble the flashlight head or modify the internal components, as this may void the warranty and cause damage.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Use only the recommended battery type and charging cable.
- If the flashlight becomes excessively hot, turn it off and allow it to cool down before further use.

WARRANTY AND SUPPORT

Shadowhawk products are designed for durability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Shadowhawk website.
For further assistance, you may contact the seller directly through the platform where the purchase was made.