Shadowhawk S1618, S1007

Shadowhawk S1618 & S1007 Rechargeable LED Flashlight User Manual

INTRODUCTION

Thank you for choosing the Shadowhawk S1618 and S1007 Super Bright Rechargeable LED Flashlights. These flashlights are designed for durability, high performance, and versatility, featuring a powerful LED chip, multiple lighting modes, and an adjustable focus. This manual provides essential information for the safe and efficient use of your new flashlights.

PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Shadowhawk S1618 LED Flashlight
- 1 x Shadowhawk S1007 LED Flashlight
- Rechargeable Batteries (pre-installed or separate)
- USB Charging Cable(s)
- Lanyard(s)

If any items are missing or damaged, please contact customer support.

PRODUCT OVERVIEW

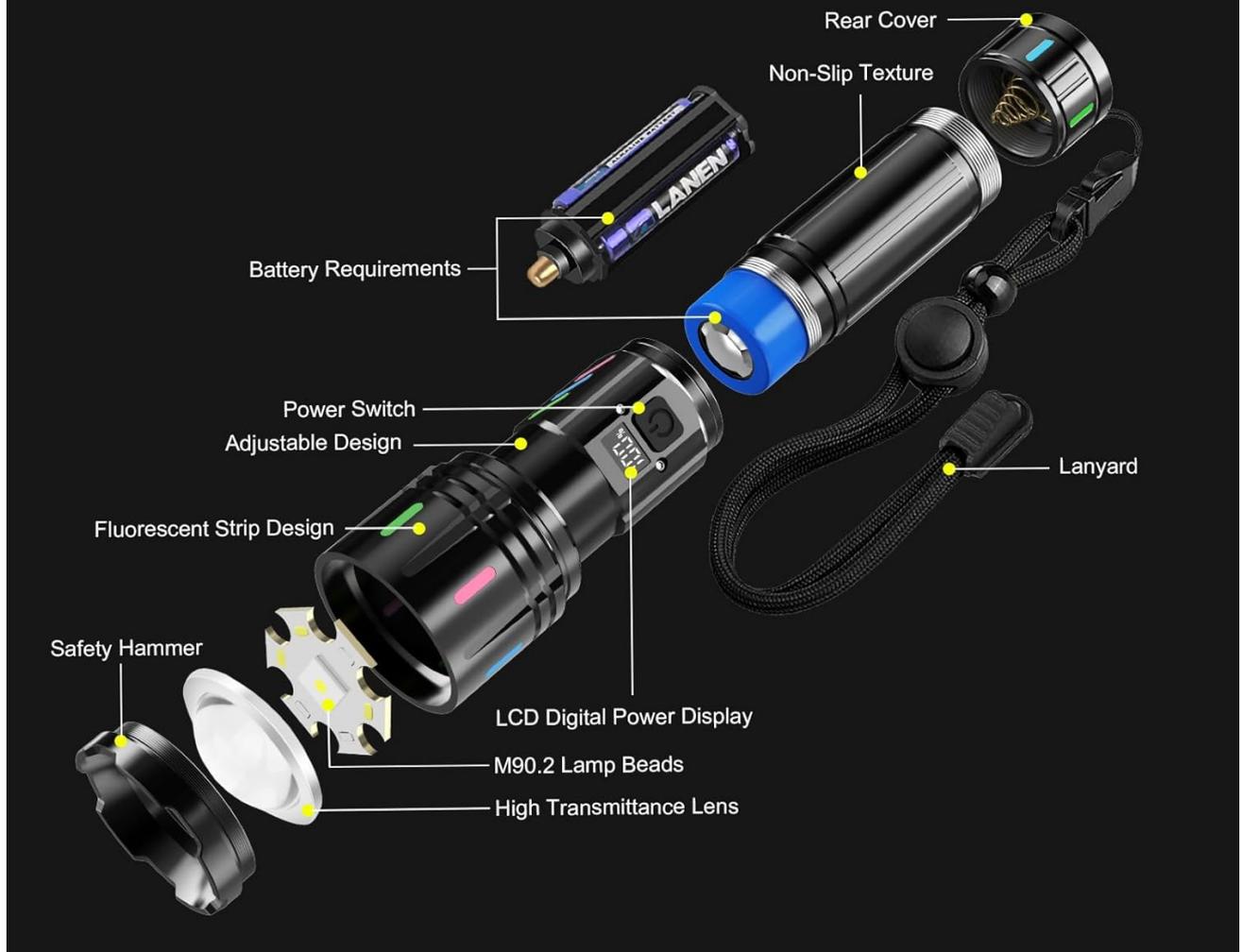Familiarize yourself with the components of your Shadowhawk flashlight.

Image: Exploded view of the Shadowhawk flashlight, showing its internal and external components. Key parts include the high transmittance lens, M90.2 lamp beads, LCD digital power display, power switch, fluorescent strip design, adjustable design, battery compartment, non-slip texture, rear cover, and lanyard.

- **High Transmittance Lens:** Maximizes light output and beam clarity.
- **M90.2 Lamp Beads:** Advanced LED chip for super bright illumination.
- **LCD Digital Power Display:** Shows remaining battery percentage accurately.
- **Power Switch:** Controls power and cycles through lighting modes.
- **Adjustable Design:** Allows for zoom functionality (spotlight to floodlight).
- **Battery Compartment:** Houses the rechargeable lithium-ion battery.
- **USB Input/Output Port:** For charging the flashlight and using it as a power bank.
- **Non-Slip Texture:** Provides a secure grip.
- **Lanyard:** For secure carrying.

SETUP

Battery Installation

If the battery is not pre-installed, follow these steps:

1. Unscrew the rear cover of the flashlight by turning it counter-clockwise.
2. Insert the rechargeable lithium-ion battery with the positive (+) end facing towards the head of the flashlight.
3. Screw the rear cover back on clockwise until secure.

Charging the Flashlight

Before first use, fully charge the flashlight. The LCD digital display will show the charging progress.

Image: A Shadowhawk flashlight connected to a USB power adapter for charging. The LCD display shows "100%", indicating a full charge. The image also illustrates the flashlight's ability to charge other devices via its USB output port.

1. Locate the USB charging port on the flashlight (usually covered by a rubber flap).
2. Connect the provided USB charging cable to the flashlight's port.
3. Connect the other end of the USB cable to a USB power source (e.g., wall adapter, computer, power bank).
4. The LCD display will show the battery percentage increasing during charging.
5. Once the display shows 100%, the flashlight is fully charged. Disconnect the charging cable.

Note: The flashlight can also function as a power bank to charge other devices via its USB output port when

needed.

Operating Instructions

Power On/Off

- To turn the flashlight **ON**, press the power switch button once.
- To turn the flashlight **OFF**, press and hold the power switch button for approximately 2 seconds, or cycle through all modes until it turns off.

Changing Lighting Modes

The flashlight features multiple lighting modes for various situations.

Image: A visual representation of the five lighting modes: High, Medium, Low, SOS, and Strobe. The image also highlights the "Smooth Current System" for gradual brightness transitions.

With the flashlight ON, press the power switch button repeatedly to cycle through the following modes:

1. **High:** Maximum brightness for powerful illumination.

2. **Medium:** Balanced brightness for general use.
3. **Low:** Reduced brightness for extended runtime or close-range tasks.
4. **SOS:** Flashes the international Morse code signal for distress.
5. **Strobe:** Rapid, disorienting flashes for self-defense or signaling.

The flashlight's smooth current system ensures gradual brightness transitions, protecting your eyes and the flashlight components.

Adjustable Focus (Zoom Function)

The flashlight head can be extended or retracted to adjust the beam focus.

Image: Demonstrates the adjustable focus feature. "Zoom In" shows the head retracted for a wide-field floodlight, illuminating a large area (e.g., 2160 sq.ft). "Zoom Out" shows the head extended for a long-range spotlight, reaching up to 3937ft.

- To achieve a **wide-field floodlight**, push the head of the flashlight inwards (zoom in). This is ideal for illuminating a large area.
- To achieve a **long-range spotlight**, pull the head of the flashlight outwards (zoom out). This concentrates the beam for distant illumination.

Maintenance

Cleaning

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

Storage

- Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, it is recommended to charge the battery every 3-6 months to maintain its lifespan.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted or incorrectly installed.	Charge the battery fully. Ensure the battery is inserted with the correct polarity (+/-).
Light is dim or flickers.	Low battery or loose connection.	Recharge the battery. Tighten the rear cap and ensure battery contacts are clean.
Flashlight does not charge.	Faulty cable, power source, or charging port.	Try a different USB cable and power source. Ensure the charging port is clean and free of debris.
Cannot adjust focus.	Head mechanism is stiff or obstructed.	Gently twist and pull/push the head. Ensure no debris is lodged in the mechanism.

If you encounter issues not listed here, please contact Shadowhawk customer support.

Specifications

Feature	Detail
Brand	Shadowhawk
Models	S1618, S1007
Light Source Type	LED (Upgraded XHM90.2 LED Chip)
Brightness	Up to 2000 Lumens
Power Source	Rechargeable Lithium-Ion Battery
Special Features	Rechargeable, Zoomable, Digital Power Display, USB Input/Output
Material	Aluminum
Water Resistance Level	Water Resistant
Runtime (on Low)	12+ Hours

Feature	Detail
Charging Time	Approximately 3 Hours

Image: Illustrates the super bright and long-range capability of the flashlight, highlighting its 30W high output and extended coverage, powered by an upgraded XHM90.2 LED Chip, reaching distances up to 3937 feet.

Image: Close-up of the flashlight's LCD Digital Display, showing a precise battery percentage (e.g., 98%). This is contrasted with simpler LED power indicators found on other flashlights, which only provide an approximate range.

Image: Highlights the "New Upgraded Rechargeable Battery" with over 12 hours of running time (on low mode) and approximately 3 hours of charging time. The image visually represents the battery's improved efficiency and extended service life.

WARRANTY AND SUPPORT

Shadowhawk products are manufactured with quality and reliability in mind. For warranty information, technical support, or any questions regarding your S1618 or S1007 flashlight, please refer to the warranty card included in your package or visit the official Shadowhawk website.

You can also contact Shadowhawk customer service through the retailer where you purchased the product.