

Spriak K2301S

Spriak K2301S Rechargeable LED Flashlight User Manual

Model: K2301S

1. INTRODUCTION

Thank you for choosing the Spriak K2301S Rechargeable LED Flashlight. This manual provides essential information for the safe and efficient use of your new flashlight. Please read it thoroughly before operation and retain it for future reference.

2. PACKAGE CONTENTS

Upon opening the package, please verify that all items listed below are present and in good condition:

- 1 x Spriak K2301S Rechargeable Flashlight
- 1 x Rechargeable Battery (pre-installed or separate)
- 1 x Type-C Charging Cable
- 1 x Carrying Box
- 1 x User Manual (this document)

3. PRODUCT OVERVIEW

The Spriak K2301S is a high-lumen, long-range, zoomable LED flashlight featuring a magnetic tail cap and a Type-C rechargeable battery with power bank functionality. It is designed for various applications including emergency use, searching, camping, and general illumination.



Image: The Spriak K2301S flashlight, showing its magnetic base, control button, and included carrying case with Type-C cable and user manual.

4. SETUP AND CHARGING

4.1 Initial Charge

Before first use, fully charge the flashlight. The K2301S features a built-in Type-C charging port.

1. Locate the Type-C charging port on the flashlight.
2. Connect the provided Type-C cable to the flashlight and to any standard USB power supply (e.g., wall adapter, computer USB port).
3. The charging indicator light will typically show red while charging and turn green when fully charged.
4. A full charge takes approximately 3 hours.

INNOVATION DIMMABLE & EASILY TURN OFF



SINGLE CLICK:

High Medium SOS Strobe

QUICKLY DOUBLE CLICK:

Ultra-High

3S LONG PRESS:
Smooth Dimming

Adjustable Brightness 100%~5%

DIRECTLY TURN OFF: One Click will directly turn off the light while it have been working for 5 seconds at any mode.

Image: The flashlight connected via Type-C cable for charging, showing a red indicator for 'In Charging' and a green indicator for 'Fully Charged'. Also illustrates its use as an emergency power bank for a smartphone.

4.2 Battery Installation (if applicable)

If the battery is not pre-installed, unscrew the tail cap, insert the rechargeable battery with the positive (+) end facing towards the flashlight head, and then securely screw the tail cap back on.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Mode Selection

The flashlight features multiple lighting modes and a unique stepless dimming function.

- **Power On:** Press the power button once to turn on the flashlight.
- **Mode Cycle (Single Click):** While the flashlight is on, press the power button once to cycle through High, Medium, SOS, and Strobe modes.
- **Ultra-High Mode (Quick Double Click):** From any state (on or off), quickly double-click the power button to activate Ultra-High mode.

- **Smooth Dimming (3-Second Long Press):** While the flashlight is on, press and hold the power button for 3 seconds to activate smooth dimming. The brightness will adjust continuously between 100% and 5%. Release the button at your desired brightness level.
- **Direct Turn Off (Stepless-Off):** If the flashlight has been operating in any mode for 5 seconds or longer, a single press of the power button will turn it off directly, without cycling through other modes. If it has been on for less than 5 seconds, a single press will cycle to the next mode.

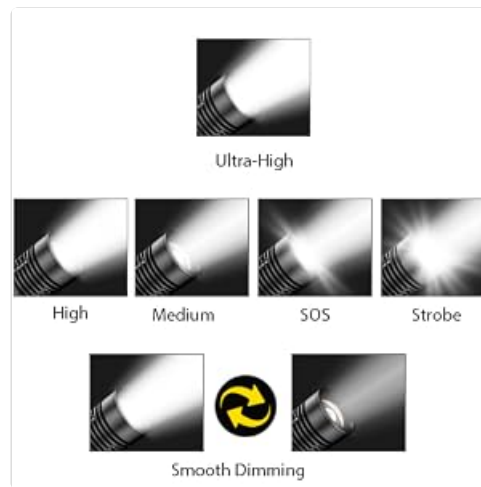


Image: Diagram illustrating the button press sequences for High, Medium, SOS, Strobe (single click), Ultra-High (quick double click), Smooth Dimming (3-second long press), and Direct Turn Off (single click after 5 seconds).

5.2 Zoom Function

The K2301S features a zoomable head to adjust the beam focus from a wide floodlight to a narrow spotlight.

- To zoom in (narrow beam for long-range), gently push the flashlight head forward.
- To zoom out (wide beam for large area illumination), gently pull the flashlight head backward.

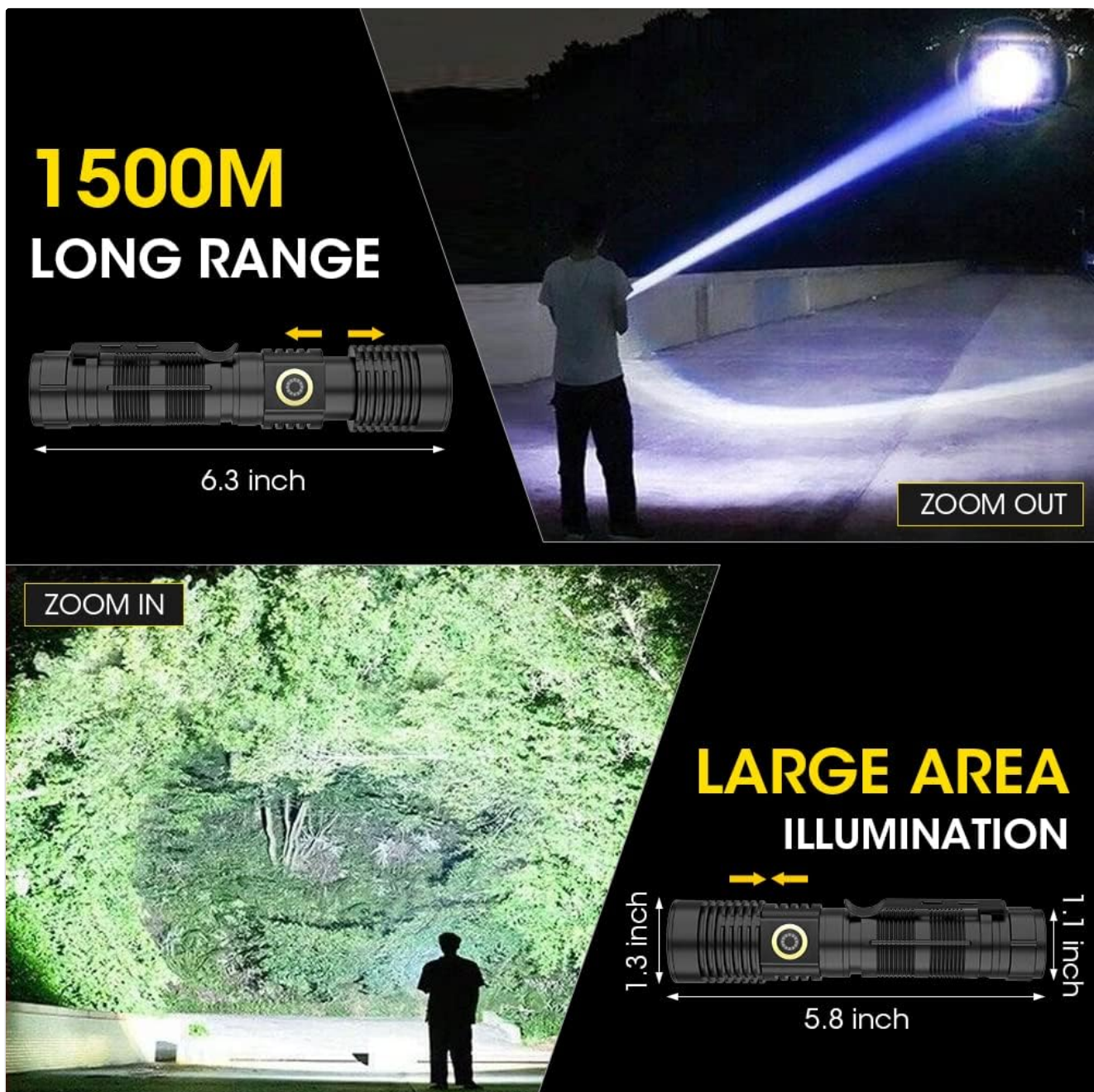


Image: The flashlight demonstrating its zoom function, showing a narrow beam for long-range illumination and a wide beam for large area illumination.

5.3 Magnetic Base

The integrated powerful magnet in the tail cap allows for hands-free operation by attaching the flashlight to any metal surface.

EMERGENCY POWER BANK

Features a built-in battery and power output function, allowing you to charge your phone, earbuds in case of emergencies.

USB RECHARGEABLE

The flashlight is rechargeable with a Type-C cable, allows charge anywhere, can be fully charged in 3 hours.

In Charging Fully Charged

Image: The flashlight attached magnetically to a car hood and an electrical panel, providing hands-free illumination for tasks.

5.4 Power Bank Function

The K2301S can also function as an emergency power bank to charge small electronic devices.

- Connect your device (e.g., smartphone, earbuds) to the flashlight's Type-C port using an appropriate cable.
- The flashlight will begin charging your device. Note that using this feature will deplete the flashlight's battery.

6. MAINTENANCE

6.1 Cleaning

Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or internal components.

6.2 Battery Care

- To prolong battery life, avoid completely draining the battery before recharging.
- If storing the flashlight for an extended period, charge the battery to approximately 50% every 3-6 months.

- Do not expose the battery to extreme temperatures.

6.3 Waterproofing

The flashlight is IPX6 waterproof, meaning it is protected against powerful water jets. It can be used in rainy or stormy weather. However, it is not designed for submersion in water.



Image: The flashlight shown in a wet, rocky environment, highlighting its IPX6 waterproof rating.

7. TROUBLESHOOTING

If you encounter issues with your Spriak K2301S flashlight, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on	Low battery; Battery not installed correctly; Faulty switch	Charge the battery fully; Check battery orientation; Contact support if issue persists.

Problem	Possible Cause	Solution
Flashlight does not charge	Faulty charging cable; Faulty power adapter; Charging port issue; Battery issue	Try a different Type-C cable and USB power adapter; Ensure the charging port is clean; Contact support if the battery or port is suspected.
Light is dim or flickers	Low battery; Loose connection	Charge the battery; Ensure the tail cap is screwed on tightly.
Zoom function is stiff	Dirt or debris in the mechanism	Gently clean the zoom mechanism area; Avoid forcing the zoom.

8. SPECIFICATIONS

Feature	Detail
Model	K2301S
Brand	Spriak
Light Source Type	LED
White Brightness (Max)	12000 Lumens
Power Source	Battery Powered (Rechargeable Lithium Ion)
Charging Port	Type-C
Charging Time	Approx. 3 hours
Material	Aluminum
Water Resistance Level	IPX6 (Waterproof)
Product Dimensions	1.3"D x 1.3"W x 5.8"H (approx. 3.3cm x 3.3cm x 14.7cm)
Item Weight	9.8 ounces (approx. 0.28 kg)
Special Features	Long throw, Magnetic base, Stepless dimming, Stepless turn off, Zoomable, Power bank function

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Please refer to the warranty card included with your purchase or contact the retailer/manufacturer for specific warranty terms and conditions. Typically, products are covered against manufacturing defects for a specified period from the date of purchase.

9.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact Spriak customer support through the

retailer where the product was purchased or visit the official Spriak website for contact information.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question