

BUYSIGHT A953

BUYSIGHT A953 Rechargeable LED Spotlight Flashlight User Manual

Model: A953

1. PRODUCT OVERVIEW

The BUYSIGHT A953 is a high-lumen rechargeable LED spotlight flashlight designed for various outdoor and emergency situations. It features a durable, impact-resistant, and waterproof construction, along with a large-capacity battery that doubles as a portable power bank.

Key Features:

- **High Brightness:** Delivers 1000 lumens for powerful illumination.
- **Rechargeable Battery:** Equipped with a 5000mAh lithium polymer battery for extended use.
- **Emergency Power Bank:** USB output port allows charging of smart devices.
- **Durable Construction:** Made from tough, impact-resistant ABS material.
- **Waterproof:** IPX6 rating ensures protection against strong water jets, suitable for all-weather use.
- **Ergonomic Design:** Comfortable handle and adjustable shoulder strap for easy carrying.



Figure 1: BUYSIGHT A953 Rechargeable LED Spotlight Flashlight.

This flashlight is ideal for camping, hiking, hunting, fishing, and general outdoor use where reliable, long-distance illumination is required.

2. SETUP

2.1 Unboxing and Initial Inspection

Upon opening the package, verify that all components are present and undamaged:

- BUYSIGHT A953 Spotlight Flashlight
- Lithium Polymer Battery (pre-installed)
- USB C Cable
- Instruction Manual (this document)
- Adjustable Shoulder Strap

2.2 Initial Charging

Before first use, fully charge the flashlight. Connect the provided USB C cable to the charging port located at the rear of the flashlight (under the orange rubber cover) and plug the other end into a compatible USB power adapter (not included) or a computer USB port. The charging indicator will show red while charging and turn green when fully charged.



Figure 2: Charging the A953 Flashlight and using its power bank feature.

2.3 Attaching the Shoulder Strap

For convenient carrying, attach the adjustable shoulder strap to the designated attachment points on the flashlight handle. Ensure the clips are securely fastened.

Video 1: Overview of the BUYSIGHT A953 Spotlight Flashlight, demonstrating its features and how to attach the shoulder strap. This video also shows the charging port and light modes.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off and Mode Selection

The flashlight features multiple lighting modes. Press the power button on the handle to cycle through the modes:

- **First Press:** High Brightness Mode (1000 Lumens)
- **Second Press:** Low Brightness Mode
- **Third Press:** Strobe/SOS Mode (for emergencies)
- **Fourth Press:** Off

To turn off the flashlight from any mode, press and hold the power button for approximately 2 seconds.



Figure 3: The A953 flashlight providing 1000 lumens of ultra-bright illumination.

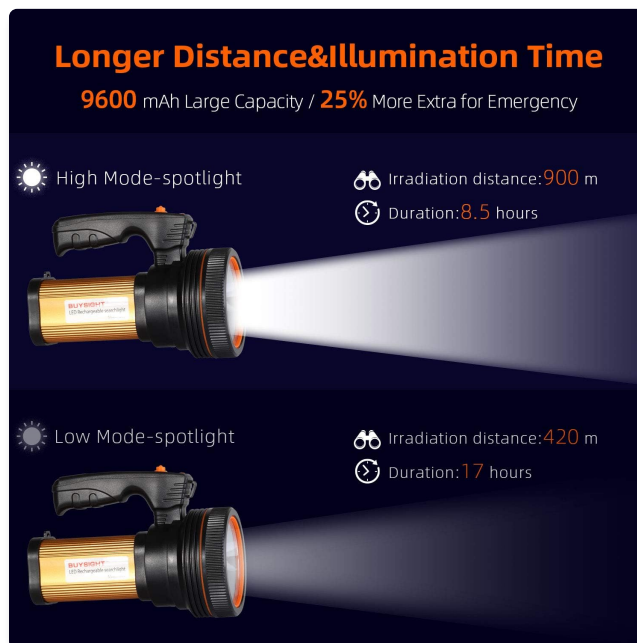


Figure 4: Illumination distance and duration for High and Low modes.

3.2 Power Bank Function

The BUYSIGHT A953 can be used as an emergency power bank to charge other USB-powered devices. Open the rubber cover at the rear of the flashlight to access the USB output port. Connect your device's charging cable to this port. The flashlight's internal battery will then supply power to your device.

4. MAINTENANCE

4.1 Cleaning

To clean the flashlight, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the surface or internal components. Ensure the charging port cover is securely closed before cleaning or exposing to water.

4.2 Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to charge the battery every 3-6 months to maintain its health and extend its lifespan.

4.3 Battery Care

The integrated Lithium Polymer battery is designed for approximately 1000 charge cycles. Avoid completely draining the battery frequently, as this can reduce its overall lifespan. Recharge the flashlight when the light output noticeably diminishes.



Figure 5: The A953 features an upgraded Lithium Polymer battery with 1000 recharge cycles.

5. TROUBLESHOOTING

5.1 Flashlight Not Turning On

- Ensure the battery is charged. Connect the flashlight to a power source and check the charging indicator.
- Press the power button firmly.

5.2 Device Not Charging from USB Output

- Verify the flashlight battery has sufficient charge.
- Ensure the USB cable is correctly connected to both the flashlight and the device.
- Try a different USB cable or device to rule out compatibility issues.

5.3 Reduced Brightness or Short Battery Life

- Fully charge the flashlight. Battery performance can decrease over time with repeated partial charges.
- Ensure the lens is clean and free from dirt or obstructions.

5.4 Known Manufacturing Issue

A small percentage of units may experience an internal soldering issue that prevents proper function. If you receive a defective product, please contact BUYSIGHT customer support immediately for a free replacement. No return is required for defective units.

6. SPECIFICATIONS

Feature	Specification
Model Number	A953
Light Source Type	LED
White Brightness	1000 Lumens
Power Source	Battery Powered
Battery Capacity	5000mAh (Lithium Polymer)
Water Resistance Level	IPX6 Waterproof
Material	ABS
Product Dimensions	14.5"D x 5.9"W x 7"H
Item Weight	0.022 ounces (approx. 0.62 grams)
Special Features	Dustproof, Lightweight, Portable, Rechargeable, Weatherproof, USB Output
UPC	726597753005

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The BUYSIGHT A953 Rechargeable LED Spotlight Flashlight comes with a **4-year warranty**. This warranty covers manufacturing defects and ensures the product meets its specified performance standards under normal use.

7.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact BUYSIGHT customer support. Our team is dedicated to providing prompt assistance and ensuring your satisfaction. Please refer to the contact information provided on the product packaging or the official BUYSIGHT website.

In case of a defective product, especially concerning the known soldering issue, please reach out to us directly for a free replacement. Your satisfaction is our priority.

