RECHOO S1500

RECHOO S1500 Tactical LED Flashlight User Manual

Model: S1500

1. PRODUCT OVERVIEW

The RECHOO S1500 is a tactical LED flashlight designed for various applications including emergency, camping, and outdoor use. It features adjustable focus, multiple lighting modes, and a durable, weatherproof construction.

Image 1.1: RECHOO S1500 Tactical LED Flashlights (4-pack). This image displays four flashlights alongside their retail packaging, highlighting the product's quantity and presentation.

Package Contents (4-Pack)

- 4 x RECHOO S1500 Tactical LED Flashlights
- 4 x AAA Battery Cages (for AAA battery use)
- 4 x 18650 Battery Tubes (for 18650 battery use)
- 2 x User Manuals

2. SETUP AND BATTERY INSTALLATION

The RECHOO S1500 flashlight can be powered by either three AAA batteries or one 18650 rechargeable battery. Batteries are not included and must be purchased separately.

Battery Requirements:

- 3 x AAA Alkaline batteries (use with the provided AAA battery cage)
- 1 x 18650 Lithium-ion battery (use with the provided 18650 battery tube)

Installation Steps:

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.

2. **For AAA Batteries:** Insert three AAA batteries into the AAA battery cage, ensuring correct polarity (+/-). Place the loaded battery cage into the flashlight body with the positive (+) end facing towards the flashlight head.

3. **For 18650 Battery:** Insert one 18650 battery into the 18650 battery tube, ensuring correct polarity (+/-). Place the loaded battery tube into the flashlight body with the positive (+) end facing towards the flashlight head.

4. Screw the tail cap back onto the flashlight body by turning it clockwise until secure. Do not overtighten.

3. OPERATING INSTRUCTIONS

The RECHOO S1500 flashlight features a single tactical switch for power control and mode selection, along with a zoomable head for adjusting the beam focus.

Image 3.1: Tactical Switch. This image highlights the red tactical switch located at the tail cap of the flashlight, used for power and mode selection.

Power On/Off:

- To turn the flashlight **ON**, fully press the tactical switch until it clicks.
- To turn the flashlight **OFF**, fully press the tactical switch again until it clicks.

Mode Selection:

The flashlight offers 5 lighting modes: High, Medium, Low, Strobe, and SOS.

- With the flashlight ON, half-press the tactical switch (without clicking) to cycle through the modes in the following order: **High → Medium → Low → Strobe → SOS**.
- Release the half-press to select the desired mode.

Image 3.2: Zoomable and 5 Lighting Modes. This graphic illustrates the flashlight's ability to zoom in for a focused beam and zoom out for a wide floodlight, along with icons representing its five distinct lighting modes: On/Off, High, Medium, Low, Strobe, and SOS.

Zoom Function:

The flashlight head can be extended or retracted to adjust the beam focus from a wide floodlight to a narrow spotlight.

- To achieve a **floodlight** (wide beam), push the flashlight head towards the body.
- To achieve a **spotlight** (narrow, focused beam), pull the flashlight head away from the body.

Image 3.3: Zoom In (Floodlight). This image shows the flashlight head retracted, producing a wide, diffused light beam suitable for illuminating a broad area.

Image 3.4: Zoom Out (Spotlight). This image depicts the flashlight head extended, creating a narrow, concentrated light beam for long-distance illumination.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your RECHOO S1500 flashlight.

Cleaning:

- Wipe the flashlight body with a soft, damp cloth to remove dirt or debris.
- Do not use abrasive cleaners or solvents, as these may damage the aluminum finish.
- Clean the lens gently with a lens cloth to maintain light clarity.

Battery Care:

- Remove batteries if the flashlight will not be used for an extended period to prevent leakage and potential damage.
- Store batteries in a cool, dry place.
- Ensure correct battery polarity during installation.

Water Resistance:

The RECHOO S1500 flashlight features IP65 waterproof technology, making it resistant to splashes and dust. It is not designed for submersion.

RECHOO
Only Make Premium-grade Flashlight

Weight
4.04 oz

- -

Lamp Head Wall Thickness
0.15 inch

- -

Temperature after 30 minutes of use
Only 50°F

- -

Lumens
3X Brightness

- -

Other

- -

Weight
2.99 oz

- -

Lamp Head Wall Thickness
0.04 inch

- -

Temperature after 6 minutes of use
Up to 122°F

- -

Image 4.1: All-Weather Ready. This image shows the RECHOO S1500 flashlight being splashed with water, illustrating its IP65 water-resistant design suitable for various weather conditions.

Impact Resistance:

The flashlight is designed with 2-meter impact resistance, providing durability against accidental drops.

ONE-BUTTON OPERATION,SIMPLE YET SOPHISTICATED

Featuring an intuitive tail-switch design for effortless control - single-click tactical activation, smooth mode switching, and instant on/off operation, all through one precision-engineered button.

Image 4.2: IP65 Dustproof and Waterproof & 2-Meter Impact Resistance. This graphic highlights the flashlight's robust

construction, detailing its IP65 rating for protection against dust and water splashes, and its ability to withstand impacts from up to 2 meters.

5. TROUBLESHOOTING

If you encounter issues with your RECHOO S1500 flashlight, please refer to the following common troubleshooting steps:

- **Flashlight does not turn on:**

  - Ensure batteries are installed with correct polarity.
  - Check if batteries are fully charged or replace them with new ones.
  - Verify the tail cap is screwed on tightly. A loose tail cap can prevent electrical contact.

- **Light is dim or flickers:**

  - Batteries may be low. Replace or recharge them.
  - Clean battery contacts in the flashlight and on the batteries with a clean cloth.

- **Mode switching is inconsistent:**

  - Ensure you are performing a half-press (without clicking) for mode changes.
  - If the issue persists, ensure the tail cap is securely tightened.

If these steps do not resolve the issue, please contact RECHOO customer support for further assistance.

6. SPECIFICATIONS

Brand	RECHOO
Model Number	S1500
Light Source Type	LED
Brightness	1500 Lumens (Max)
Lighting Modes	High, Medium, Low, Strobe, SOS
Special Features	Adjustable Focus (Zoomable), Adjustable Light Modes, Durable, Portable, Weatherproof
Power Source	Battery Powered
Battery Type	3 x AAA batteries (not included) or 1 x 18650 battery (not included)
Battery Cell Composition	Alkaline (for AAA)
Material	Aircraft-grade Aluminum Alloy
Color	Black
Water Resistance Level	IP65 (Waterproof and Dustproof)
Impact Resistance	2 Meters

Product Dimensions	5.07"D x 1.18"W x 1.18"H (12.88 x 3.0 x 3.0 cm)
Item Weight	14.6 ounces (0.42 kg for 4-pack)

7. WARRANTY AND SUPPORT

Warranty Information:

The RECHOO S1500 Tactical LED Flashlight comes with a limited warranty. Please retain your proof of purchase for any warranty claims.

Customer Support:

RECHOO is committed to providing excellent after-sales service for all its flashlights. If you encounter any problems or have questions regarding your RECHOO S1500 flashlight, please do not hesitate to contact our customer support team. We aim to respond to all inquiries within 24 hours.
For support, please refer to the contact information provided on the product packaging or the official RECHOO website.