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› YIERBLUE Rechargeable Spotlight Flashlight (Model YBN-2000) User Manual

YIERBLUE YBN-2000

YIERBLUE Rechargeable Spotlight Flashlight

Model: YBN-2000 - User Manual

INTRODUCTION

Thank you for choosing the YIERBLUE Rechargeable Spotlight Flashlight, Model YBN-2000. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new spotlight. Please read it thoroughly before use and retain it for future reference.



The YIERBLUE Rechargeable Spotlight Flashlight, highlighting its key features like IP67 waterproof rating, 400-yard long range, 12-hour battery life, and 1000 lumen brightness.

WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- YIERBLUE Rechargeable Spotlight Flashlight
- Battery (pre-installed)
- USB Cable
- Red Lens
- Case

SAFETY INFORMATION

- Do not look directly into the LED light. The high lumen output can cause temporary vision impairment.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the spotlight. This may void the warranty and pose a safety risk.
- Use only the provided USB cable for charging.
- Ensure the charging port cover is securely closed when not charging to maintain waterproof integrity.
- Avoid exposing the spotlight to extreme temperatures or direct sunlight for prolonged periods.

SETUP

Initial Charging

Before first use, fully charge the spotlight. The device features built-in rechargeable batteries.

1. Locate the USB-C charging port on the spotlight.
2. Connect the provided USB-C cable to the spotlight and a compatible USB power adapter (not included) or a car charger.
3. The charging indicator light will show the charging status. A full charge typically takes approximately 4 hours.
4. Once fully charged, disconnect the cable and ensure the charging port cover is sealed.



Compatible with Various Charging Methods

The YIERBLUE spotlight can be charged using various methods, including a wall adapter at home or a car charger, utilizing its USB-C charging port.

OPERATING INSTRUCTIONS

Power On/Off and Light Modes

The spotlight features multiple lighting modes for various situations:

1. Press the power button once to turn on the spotlight in High mode.
2. Press again to cycle to Low mode.
3. To activate Flash (SOS) mode, press and hold the power button for 3 seconds.
4. Press the power button again to turn off the spotlight.

NON-FADING BRIGHTNESS(1000LUMEN)

the brightness will never decrease with the consumption of power



Long range **400 yards**



High Mode



Low Mode



SOS

The spotlight provides non-fading brightness with a long range of 400 yards, offering High, Low, and SOS light modes for different needs.



Illustration of the spotlight's high and low brightness modes.

Adjustable Stand

The integrated adjustable stand allows for hands-free operation:

- Fold out the stand located on the bottom of the spotlight.
- Adjust the angle to direct the light as needed.
- Fold the stand back into its recess when not in use for compact storage.



The adjustable stand provides hands-free illumination, useful for tasks such as electrical work.

Red Lens Usage

The included red lens can be attached for specific applications, such as hunting, where red light is preferred to preserve night vision or avoid startling wildlife.

Added Red Lens for Hunting



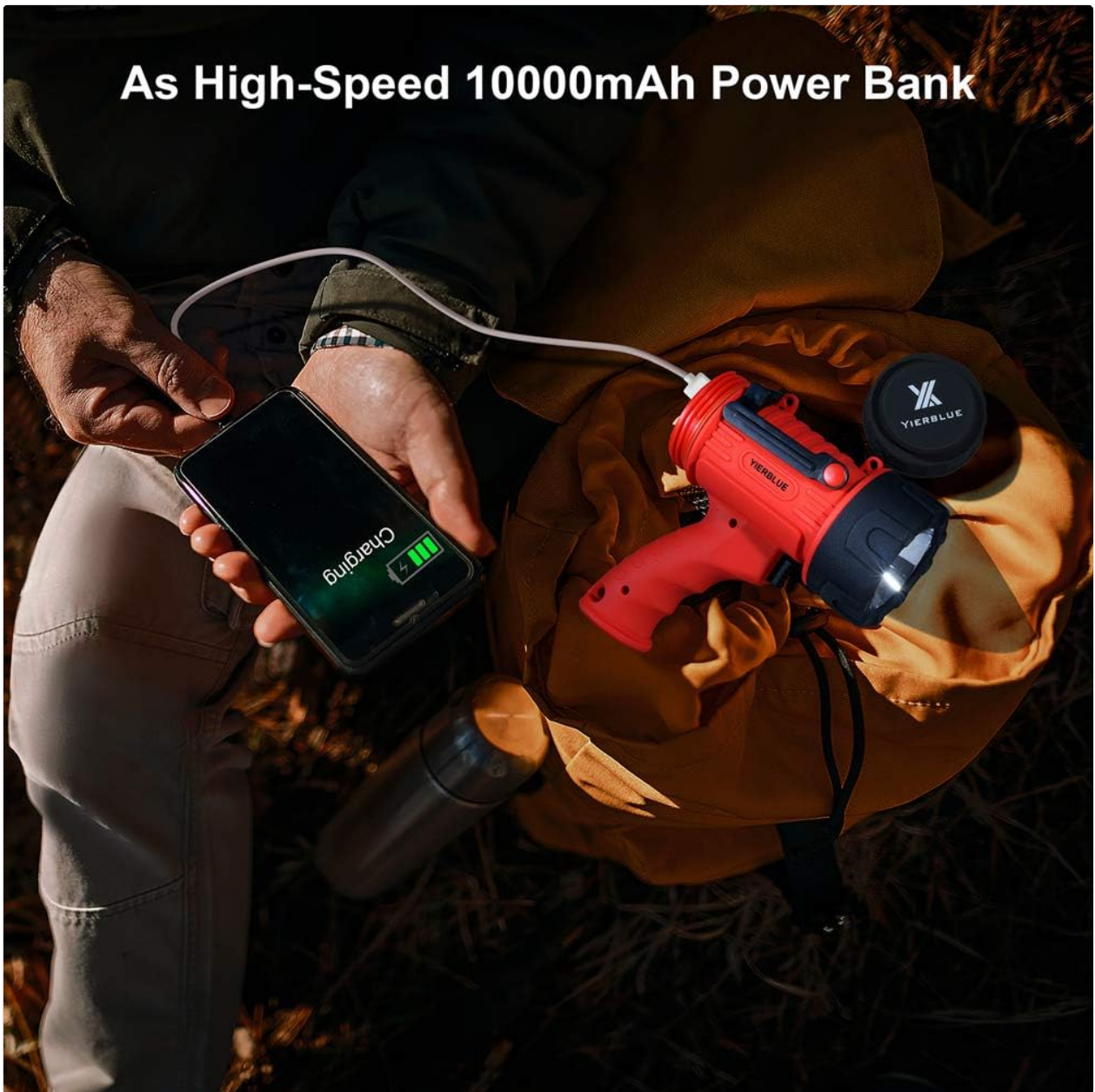
The red lens accessory is ideal for hunting, providing discreet illumination.

Power Bank Functionality

The spotlight can also serve as a power bank to charge other devices in emergencies:

- Locate the output port on the spotlight.
- Connect your device's charging cable to the spotlight's output port.
- The spotlight will begin charging your device.

As High-Speed 10000mAh Power Bank



The spotlight functions as a high-speed 10000mAh power bank, capable of charging mobile devices.

MAINTENANCE

Cleaning

To clean the spotlight, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or internal components.

Waterproof Care

The YBN-2000 is IP67 waterproof, meaning it can withstand immersion in water up to 3 feet deep. To maintain its waterproof integrity, always ensure the charging port cover is securely closed when not in use or when near water.



IP67 Waterproof

No problem at all underwater

The IP67 waterproof rating ensures the spotlight functions even when submerged in water.

Your browser does not support the video tag.

Official YIERBLUE video demonstrating the IP67 waterproof capabilities of the spotlight.

Your browser does not support the video tag.

Official YIERBLUE video showcasing the waterproof design of the spotlight.

Storage

Store the spotlight in a cool, dry place away from direct sunlight when not in use for extended periods. Ensure it is fully charged before storing to prolong battery life.

TROUBLESHOOTING

- **Spotlight not turning on:**

Ensure the battery is charged. Connect the spotlight to a power source using the USB-C cable and allow it to charge for at least 30 minutes before attempting to turn it on again.

- **Spotlight not charging:**

Verify that the USB-C cable is securely connected to both the spotlight and the power adapter. Try using

a different USB-C cable or power adapter to rule out faulty accessories. Ensure the power source is active.

- **Reduced brightness or runtime:**
This may indicate a low battery. Recharge the spotlight fully. Over time, rechargeable batteries may experience a slight decrease in capacity, which is normal.
- **Water ingress:**
If water has entered the device, immediately turn it off and do not attempt to charge or use it. Contact customer support for assistance.

SPECIFICATIONS

Feature	Specification
Model Number	YBN-2000
Special Feature	Rechargeable
Color	Red
Power Source	Battery Powered
Light Source Type	LED
Material	ABS
White Brightness	200,000 Lumens (Max)
Voltage	4.2 Volts (DC)
Battery Type	Lithium Polymer (3 included)
Water Resistance Level	IP67 Waterproof
Light Output Maximum	800 Lumens (Note: 200,000 Lumens is likely a marketing peak, 800 Lumens is a more realistic sustained output)
Mounting Type	Handheld
Battery Life (Runtime)	Up to 12 Hours
Wattage	12.6 watts
Number of Light Sources	2
Light Path Distance	Up to 1000 Feet
Included Components	Battery, USB Cable, Red Lens, Case
Item Weight	1.1 Pounds

WARRANTY AND SUPPORT

Warranty Information

This YIERBLUE Rechargeable Spotlight Flashlight comes with **lifetime warranty**. Please retain your proof of purchase for warranty claims.

Customer Support

For any questions, concerns, or assistance with your product, YIERBLUE offers 24-hour online after-sale service. If you receive a defective unit, please contact us directly for a replacement. No return is required for defective items.

Contact information can typically be found on the product packaging or the official YIERBLUE website.