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› Wixann Ultra Powerful LED Flashlight User Manual

Wixann bangqiushoudian-FR-001

Wixann Ultra Powerful LED Flashlight User Manual

Model: bangqiushoudian-FR-001

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Wixann Ultra Powerful LED Flashlight. Please read this manual thoroughly before operating the device and retain it for future reference. This flashlight is designed for various applications including outdoor activities, emergency lighting, and general illumination.

PRODUCT OVERVIEW AND COMPONENTS

The Wixann Ultra Powerful LED Flashlight is constructed from durable aluminum alloy, offering robust performance and a comfortable grip. It features a high-brightness T6 LED wick and multiple lighting modes.



Figure 1: Overview of the Wixann Ultra Powerful LED Flashlight.

This image displays the complete flashlight, highlighting its sleek black aluminum alloy body and the main LED lens at the front. A control

button is visible on the side of the body.

The flashlight consists of several key components:

- **LED Head:** Contains the T6 LED wick and reflector.
- **Main Body Tube:** Houses the battery and internal circuitry.
- **Control Button:** Used to power on/off and cycle through lighting modes.
- **Battery Compartment:** Accessible by unscrewing a section of the body.
- **Rechargeable Batteries:** Two 6800mAh batteries are included.
- **Tail Cap:** Features a steel ball attack hammer for emergency window breaking.



Figure 2: Disassembled components of the flashlight.

This image shows the flashlight disassembled into its main parts: the LED head, the main body tube, the battery, and the tail cap. This view helps in understanding how to access the battery compartment.

SPECIFICATIONS

Feature	Detail
Product Dimensions (L x W x H)	3 cm x 3.7 cm x 51 cm
Material	Aluminum Alloy

Feature	Detail
Battery Capacity	6800mAh (Two batteries included)
Charging Method	USB Battery Charger
Main LED Wick	T6
Main Light Power	10W
Brightness	1000 Lumens
Net Product Weight	483g
Effective Illumination Distance	300-500 meters
Waterproof Rating	IPX5
Lighting Modes	Strong, Medium, Weak, Strobe, SOS
Model Number	bangqiushoudian-FR-001

SETUP

1. Battery Installation

1. Unscrew the tail cap or the middle section of the flashlight body to access the battery compartment. Refer to Figure 2 for visual guidance.
2. Insert the two 6800mAh rechargeable batteries into the compartment, ensuring the correct polarity (+/-) as indicated inside the flashlight.
3. Carefully screw the body section back together until it is securely tightened.

2. Initial Charge

Before first use, it is recommended to fully charge the batteries. Connect the provided USB battery charger to the flashlight's charging port (usually located near the control button or accessible when the body is slightly unscrewed) and then to a compatible USB power source. The charging indicator light will typically change color or turn off when charging is complete.

OPERATING INSTRUCTIONS

Power On/Off and Mode Selection

The flashlight is operated using a single control button located on the side of the main body.

- **To Power On:** Press the control button once. The flashlight will turn on in the last used mode or the Strong mode by default.
- **To Cycle Modes:** While the flashlight is on, press the control button repeatedly to cycle through the 5 available lighting modes:
 - *Strong:* Maximum brightness (1000 Lumens) for long-distance illumination.
 - *Medium:* Moderate brightness for general use and extended battery life.
 - *Weak:* Low brightness for close-range tasks or minimal light requirements.
 - *Strobe:* Rapid flashing light, useful for signaling or disorientation.
 - *SOS:* International Morse code signal for emergencies (three short, three long, three short flashes).

- **To Power Off:** Press and hold the control button for approximately 2-3 seconds.



Figure 3: Examples of flashlight illumination in various environments.

This image demonstrates the powerful beam of the flashlight in different outdoor settings, showcasing its effective illumination distance and wide coverage.

Emergency Window Breaking Feature

The tail cap of the flashlight is equipped with a steel ball attack hammer, designed for emergency situations such as breaking vehicle windows for escape. To use this feature, firmly strike the corner of the window with the steel ball tip.



**Tail steel ball attack hammer
broken window escape
self rescue weapon**

Figure 4: Close-up of the tail cap with the emergency window breaking feature.

This image highlights the steel ball integrated into the tail cap, illustrating its intended use for emergency window breaking.

CHARGING

The Wixann flashlight is designed for convenient recharging. Follow these steps to charge your device:

1. Locate the USB charging port on the flashlight. This may be under a protective cover.
2. Connect the smaller end of the provided USB charging cable to the flashlight's charging port.
3. Connect the larger end of the USB cable to a standard USB power adapter (e.g., phone charger, computer USB port, power bank).
4. A charging indicator light will illuminate (e.g., red for charging, green for fully charged).
5. Once fully charged, disconnect the charging cable and ensure the protective cover (if any) is securely closed to maintain the IPX5 waterproof rating.

Note: Charging time may vary depending on the power source and the remaining battery level. Avoid overcharging the

batteries for prolonged periods.

MAINTENANCE

- **Cleaning:** Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the charging port is clean and dry before charging.
- **Battery Care:**
 - Recharge the batteries regularly, even if the flashlight is not frequently used, to maintain battery health.
 - If storing the flashlight for an extended period (more than 3 months), remove the batteries to prevent leakage and store them in a cool, dry place.
 - Do not expose batteries to extreme temperatures or direct sunlight.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and corrosive materials.
- **Water Resistance:** The flashlight has an IPX5 waterproof rating, meaning it is protected against low-pressure water jets from any direction. It is not designed for submersion. Ensure all caps and covers are tightly sealed before exposure to water.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low or depleted battery. Batteries incorrectly installed. Loose connections.	Charge the batteries fully. Check battery polarity and reinsert. Ensure all flashlight sections are tightly screwed.
Light output is dim.	Low battery charge. Dirt on the lens.	Recharge the batteries. Clean the lens with a soft cloth.
Cannot cycle through modes.	Button malfunction. Low battery.	Ensure the button is pressed firmly. Recharge the batteries. If problem persists, contact customer support.
Flashlight gets hot during use.	Normal operation at high brightness. Prolonged use in Strong mode.	This is normal. If it becomes excessively hot, switch to a lower mode or turn off for a few minutes.

WARRANTY AND SUPPORT

Wixann is committed to providing high-quality products. If you encounter any issues or have questions regarding your Ultra Powerful LED Flashlight, please do not hesitate to contact our customer service team. Our dedicated support team is available to assist you 24 hours a day. Please refer to your purchase documentation or the product packaging for specific contact information, or visit the official Wixann website for support resources.

Note: Keep your purchase receipt as proof of purchase for any warranty claims.

