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› Xriba Bug Zapper WH-B98 Instruction Manual

Xriba WH-B98

Xriba Bug Zapper WH-B98 Instruction Manual

Model: WH-B98

1. INTRODUCTION

Thank you for choosing the Xriba Bug Zapper WH-B98. This device is designed to effectively eliminate flying insects such as mosquitoes, gnats, flies, moths, and wasps, providing a more comfortable environment both indoors and outdoors. Featuring a 4200V high-voltage grid, UV light attraction, and a rechargeable battery, this zapper offers a portable and efficient solution for insect control. Please read this manual thoroughly before use to ensure proper operation and maintenance.



Image 1.1: The Xriba Bug Zapper WH-B98 and its retail packaging.

2. SAFETY INFORMATION

- Keep the device out of reach of children and pets. The internal grid carries high voltage.
- Do not insert fingers or metal objects into the grid while the device is operating or connected to power.
- This device is IP67 waterproof, allowing for direct water cleaning. However, ensure the charging port is dry before charging.
- Do not use the device near flammable liquids or gases.
- Avoid disassembling or modifying the device, as this may cause damage or injury and will void the warranty.
- If the device is damaged, do not attempt to repair it. Contact customer support for assistance.

3. PACKAGE CONTENTS

Please check the package for the following items:

- Xriba Bug Zapper WH-B98 Unit

- USB Type-C Charging Cable
- Instruction Manual (This Document)

4. PRODUCT OVERVIEW AND FEATURES

The Xriba Bug Zapper WH-B98 incorporates advanced technology for effective insect control and user convenience.

Key Features:

- **4200V High-Voltage Grid:** Instantly eliminates insects upon contact.
- **Dual UV Light Attraction:** Utilizes 365nm and 395nm UV wavelengths to attract a wide range of flying insects.
- **360° Surround Grid:** Ensures no dead angles for insect attraction and elimination.
- **4800mAh Rechargeable Battery:** Provides extended cordless operation (up to 30 hours in auto mode).
- **IP67 Waterproof Rating:** Suitable for outdoor use and easy cleaning with water.
- **Dusk-to-Dawn AI (Automatic Mode):** Automatically activates at sunset and deactivates at sunrise.
- **Adjustable Luminance:** Integrated lighting mode with adjustable brightness.
- **USB Type-C Charging:** Fast and convenient charging.
- **Protective Shell:** Features a 0.23-inch protective shell for safety around children and pets.

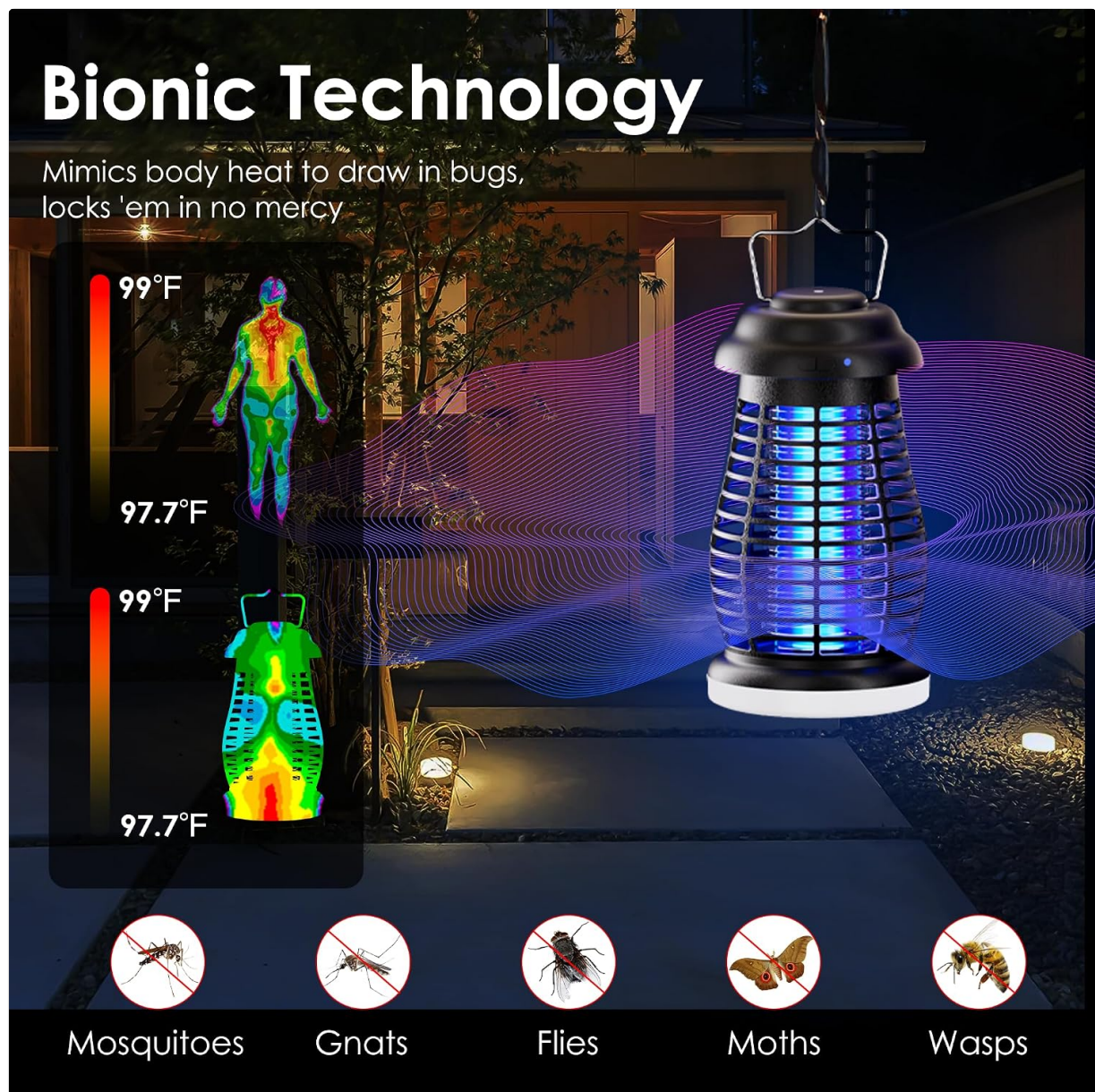


Image 4.1: Bionic technology helps attract insects to the zapper.

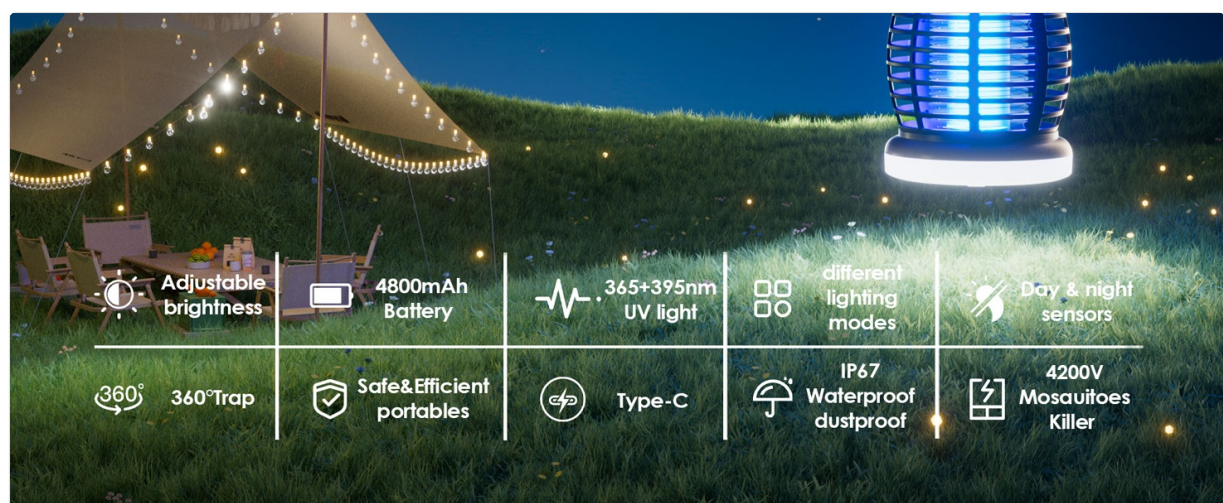


Image 4.2: Summary of the Xriba Bug Zapper's main features.

5. SETUP

1. **Unpack:** Carefully remove the bug zapper and all accessories from the packaging.

2. **Initial Charge:** Before first use, fully charge the device using the provided USB Type-C cable. Connect the cable to the zapper's charging port and a compatible USB power adapter (not included). The charging indicator light will show the charging status.
3. **Placement:** Place the bug zapper in an area where insects are prevalent. For optimal results, position it in a dark area, away from other light sources, and ideally 3-5 feet above the ground.



Image 5.1: Optimal placement in darker areas enhances effectiveness.

6. OPERATING INSTRUCTIONS

Power On/Off and Mode Selection:

The device typically has a power button and a mode button. Refer to the specific button layout on your device.

- **Power On/Off:** Press and hold the power button for a few seconds to turn the device on or off.
- **Mode Cycling:** Short press the mode button to cycle through available modes:
 - **Lighting Mode:** Provides ambient white light with adjustable brightness.
 - **UV Light Mode:** Activates the insect-attracting UV lights and the zapping grid.
 - **Auto Mode:** The device will automatically turn on the UV light and zapping grid at dusk and turn off at dawn, conserving battery life.



Image 6.1: The bug zapper offers Lighting, UV, and Auto modes.

Brightness Adjustment (Lighting Mode):

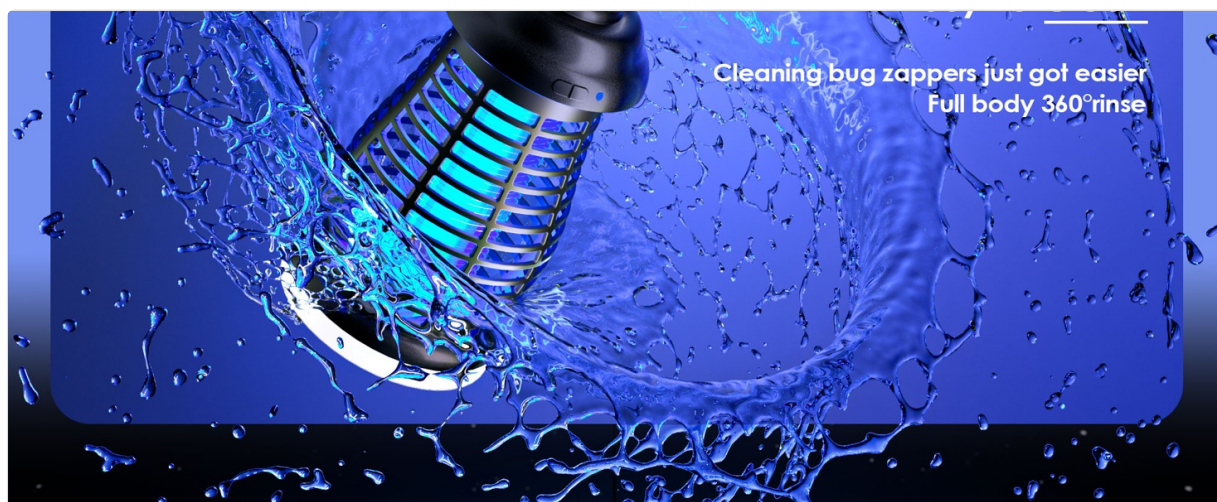
When in Lighting Mode, press and hold the power button to adjust the brightness level from 10% to 100%.



Image 6.2: Adjusting the light brightness in Lighting Mode.

Usage Recommendations:

- For best insect control, use the UV Light Mode or Auto Mode, especially during evening and nighttime hours.
- Place the zapper in areas with high insect activity, such as patios, gardens, kitchens, or bedrooms.
- Ensure the device is not obstructed by furniture or other objects to allow for 360° attraction.



7. CHARGING

The Xriba Bug Zapper WH-B98 is equipped with a 4800mAh Lithium Polymer battery for portable use.

- **Charging Port:** Use the provided USB Type-C cable to charge the device.
- **Charging Time:** A full charge typically takes 2-3 hours.
- **Battery Life:** The fully charged battery can provide approximately 12 hours of white light operation or 15 hours of violet-blue light operation. In automatic mode, it can last up to 30 hours.
- **Indicator:** A charging indicator light will show the battery status. Ensure the device is fully charged before extended cordless use.



Image 7.1: Charging via Type-C and battery life details.

8. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and longevity of your bug zapper.

- **Power Off:** Always turn off the device and disconnect it from any power source before cleaning.

- **Water Cleaning:** Due to its IP67 waterproof rating, the device can be cleaned directly with water. Rinse the unit thoroughly to remove dead insects and debris from the grid.
- **Drying:** After cleaning, allow the device to air dry completely before recharging or operating. Ensure the USB charging port is dry to prevent damage.
- **Brush Cleaning (Optional):** For stubborn debris, a small, non-metallic brush can be used to gently clean the grid.

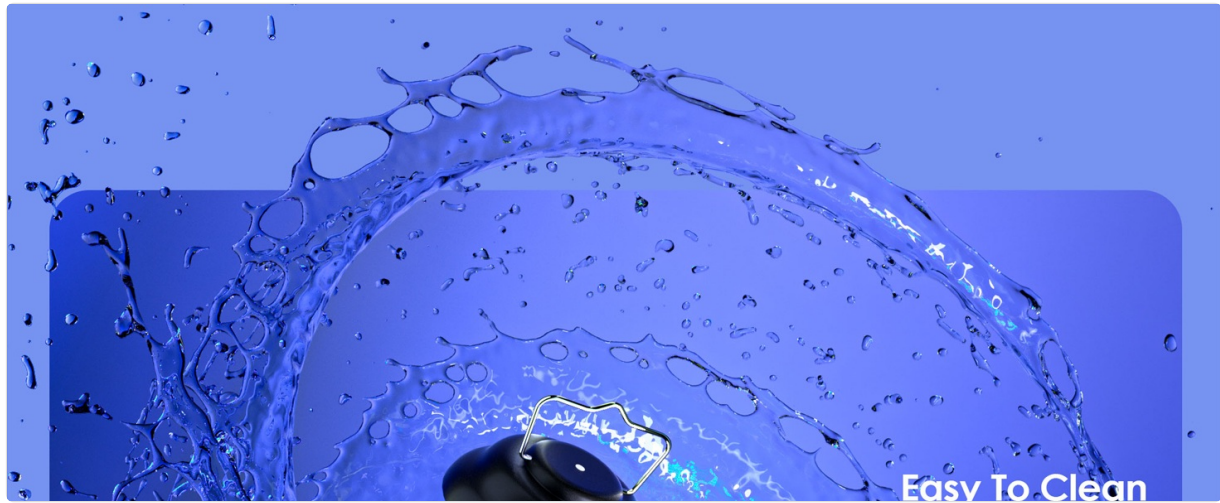


Image 8.1: The IP67 waterproof design allows for easy cleaning.

9. TROUBLESHOOTING

If you encounter issues with your Xriba Bug Zapper, please refer to the following common solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Battery is depleted.	Charge the device fully using the USB Type-C cable.
Device is not attracting insects effectively.	Incorrect placement or competing light sources.	Place the zapper in a dark area, away from other bright lights. Ensure it is in UV Light Mode or Auto Mode.
Zapping sound is weak or absent.	Grid is dirty with dead insects or debris.	Clean the high-voltage grid as described in the Maintenance section.
Device is not charging.	Charging cable or adapter issue; charging port is wet.	Ensure the USB Type-C cable and adapter are functional. Check that the charging port is completely dry before connecting the cable.
Battery life is shorter than expected.	Constant use in high-power modes; aging battery.	Use Auto Mode for extended battery life. Ensure the device is fully charged before each use.

If the problem persists after attempting these solutions, please contact customer support for further assistance.

10. SPECIFICATIONS

Feature	Detail
Model Number	WH-B98
Brand	Xriba
Dimensions (L x W x H)	5.74 x 11.22 x 5.74 inches (14.58 x 28.49 x 14.58 cm)
Item Weight	1.48 pounds (0.67 kg)
Battery Type	1 Lithium Polymer battery (included)
Battery Capacity	4800mAh
Charging Port	USB Type-C
High Voltage Grid	4200V
UV Wavelengths	365nm & 395nm
Waterproof Rating	IP67
Manufacturer	SHENZHEN SOER OPTOELECTRONIC TECHNOLOGY CO.,LTD

11. WARRANTY AND SUPPORT

The Xriba Bug Zapper WH-B98 comes with a standard manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the product packaging or contact your retailer. For technical support, troubleshooting assistance, or warranty claims, please contact Xriba customer service through the contact information provided with your purchase or on the official Xriba website.