



[Manuals.plus](#) /

> [JahyElec](#) /

> JahyElec Ultrasonic Bat Repellent (Model NO.36802) - User Manual

JahyElec NO.36802

JahyElec Ultrasonic Bat Repellent (Model NO.36802) User Manual

Effective and Humane Pest Deterrence

1. INTRODUCTION

Thank you for choosing the JahyElec Ultrasonic Bat Repellent. This device is designed to deter bats and other unwanted flying visitors from your property using advanced ultrasonic technology. It provides a humane and effective solution for both indoor and outdoor environments. Please read this manual thoroughly before use to ensure optimal performance and safety.



Image 1.1: JahyElec Ultrasonic Bat Repellent devices with various pests they deter.

2. PRODUCT FEATURES

- **Double Ultrasonic Speaker:** Utilizes adjustable high or low frequency sound waves to effectively deter bats and other birds.
- **Friendly to Humans & Pets:** Emits ultrasonic frequencies that disrupt pest communication and navigation without harming humans, pets, or wildlife.
- **USB Rechargeable & Portable:** Lightweight and rechargeable via USB, suitable for both indoor and outdoor use.
- **Easy to Use:** Simple one-button operation to activate the ultrasonic wave.
- **Quiet Operation:** Operates silently, ensuring no disturbance to your home environment.
- **Wide Coverage Area:** Designed to protect up to 2,000 sq. ft., ideal for attics, garages, barns, porches, and gardens.



Image 2.1: Key features of the JahyElec Ultrasonic Bat Repellent.

3. PACKAGE CONTENTS

The package includes the following items:

- JahyElec Ultrasonic Bat Repellent Device (2 units)
- USB Charging Cable (quantity may vary)
- User Manual

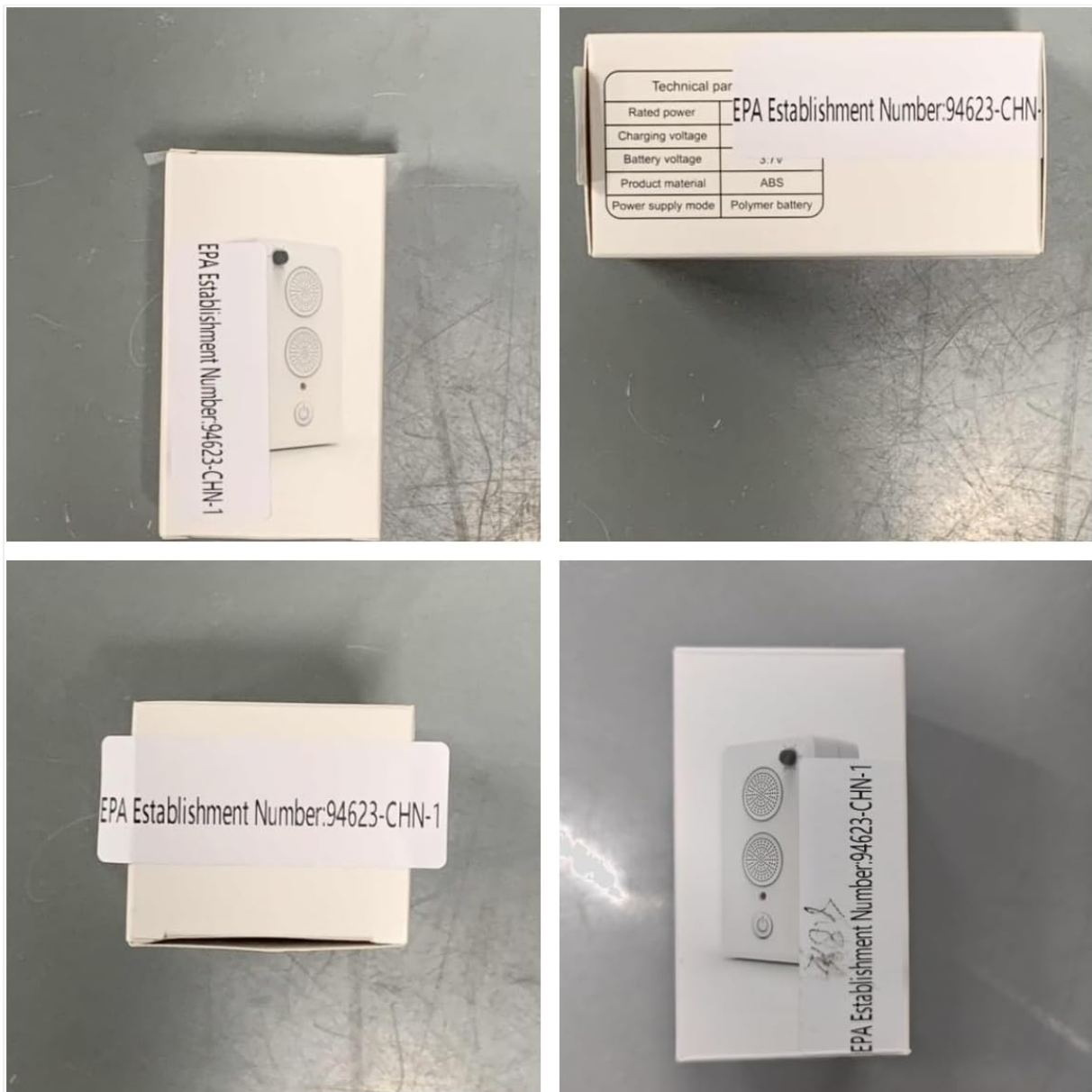


Image 3.1: Packaging of the JahyElec Ultrasonic Bat Repellent, indicating EPA registration and technical details.

4. SETUP AND INSTALLATION

1. **Initial Charge:** Before first use, fully charge the device using the provided USB cable. The indicator light may change to show charging status.
2. **Placement:** Choose a strategic location where bat activity is observed. The device is suitable for attics, porches, gardens, balconies, and other indoor or outdoor areas. Ensure the device is placed in an open area, free from obstructions that could block the ultrasonic waves.
3. **Optimal Coverage:** For outdoor use, position the device to cover the desired area, such as a porch or garden entrance. For indoor use, place it in rooms or attics where pests are present. The device covers up to 2,000 sq. ft.



Image 4.1: Illustrates outdoor (high ultrasonic wave) and indoor (low ultrasonic wave) placement.



Image 4.2: Demonstrates wide coverage area and adjustable frequency for outdoor use.

5. OPERATING INSTRUCTIONS

1. **Power On:** After the device is fully charged, press the power switch (usually indicated by a power symbol) to activate the ultrasonic wave. The indicator light will illuminate, confirming operation.
2. **Frequency Adjustment:** The device features adjustable sound waves. If the initial repellent effect is not satisfactory, locate the adjustment knob (typically on the top or side) and rotate it to change the ultrasonic frequency. Different frequencies may be more effective against specific pests (e.g., 20kHz for rats, 35kHz for squirrels, 50kHz for bats).
3. **Continuous Operation:** For best results, allow the device to operate continuously. It provides day and night protection.
4. **Patience is Key:** It may take some time for pests to be fully deterred. Consistent use over several days or weeks is recommended for optimal results.

DIFFERENT SOUND WAVES HAVE DIFFERENT EFFECTS



Image 5.1: Illustrates different effective frequencies for various pests and device dimensions.

6. MAINTENANCE

- **Cleaning:** Wipe the device periodically with a soft, dry cloth to remove dust and debris. Do not use harsh chemicals or abrasive cleaners.
- **Recharging:** Recharge the device as needed. The frequency of recharging will depend on usage and battery life.
- **Storage:** If storing the device for an extended period, ensure it is fully charged and kept in a cool, dry place.

7. TROUBLESHOOTING

- **Device Not Turning On:** Ensure the device is fully charged. Connect it to a USB power source and allow it to charge for several hours.
- **No Apparent Effect on Pests:**
 - Verify the device is powered on and the indicator light is active.
 - Adjust the ultrasonic frequency using the knob. Experiment with different settings to find the most effective range for the specific pest.
 - Check for obstructions: Ensure furniture, walls, or dense foliage are not blocking the ultrasonic waves.
 - Allow sufficient time: Ultrasonic repellents often require consistent use over several days or weeks to

show full effectiveness as pests learn to avoid the area.

- Consider coverage: For larger areas, multiple devices may be necessary to ensure adequate coverage.
- **Indicator Light Not Working:** If the device is powered on but the indicator light is not working, the light itself may be faulty. The device may still be emitting ultrasonic waves. If the device is not functioning at all, refer to 'Device Not Turning On'.

8. SPECIFICATIONS

Specification	Value
Model Number	NO.36802
Product Dimensions	2.16 x 0.98 x 3.14 inches (5.5cm x 2.5cm x 8cm)
Item Weight	7 ounces (per unit)
Brand	JahyElec
Color	White
Number of Pieces	2
Is Electric	Yes
Unit Count	2.0 Count
Coverage Area	Up to 2,000 sq. ft.
Frequency Range	20kHz - 55kHz (Adjustable)

9. SAFETY INFORMATION

- This device emits ultrasonic waves that are generally inaudible to humans and most household pets. However, some sensitive individuals or pets may perceive the sound. If discomfort is noted, adjust the frequency or relocate the device.
- Keep the device away from water and extreme temperatures.
- Do not attempt to open or repair the device. Refer all servicing to qualified personnel.
- Keep out of reach of children.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact JahyElec customer service through their official website or the retailer where the product was purchased. Please have your model number (NO.36802) and purchase details ready when contacting support.