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> X-PEST Ultrasonic Pest Repeller UR03 Instruction Manual

## X-PEST UR03

# X-PEST Ultrasonic Pest Repeller UR03 Instruction Manual

Model: UR03 | Brand: X-PEST

## 1. INTRODUCTION

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The X-PEST Ultrasonic Pest Repeller UR03 is an advanced indoor pest control device designed to deter various pests, including rodents, mice, squirrels, roaches, spiders, ants, crickets, fleas, and silkworm moths. Utilizing variable frequency ultrasonic waves and strobe light effects, this device creates an uncomfortable environment for pests, encouraging them to leave your premises. It offers a humane and chemical-free alternative to traditional pest control methods.



Image: The X-PEST Ultrasonic Pest Repeller UR03, featuring its compact design, remote control, and power adapter.

## 2. SAFETY INFORMATION

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This device is designed with safety in mind. It operates without the use of harmful chemicals, poisons, or traps, making it safe for use around humans and most household pets. The ultrasonic frequencies emitted are generally inaudible to humans and non-rodent pets like dogs and cats. However, individual pet sensitivity may vary. Always ensure proper ventilation and avoid placing the device directly next to pet sleeping areas if any discomfort is observed.

- **Non-Toxic:** No harmful chemicals or pesticides are used.
- **Odorless:** Emits no detectable odors.
- **No Radiation:** Operates without emitting harmful radiation.
- **Child and Pet Friendly:** Generally safe for environments with children and common household pets.

# X-Pest Ultrasonic Mouse Repellent

100% Safe  
for Child and Pets



Non-toxic



Odorless



No Chemicals



Non-radiation

Image: The X-PEST Ultrasonic Pest Repeller is designed to be safe for households with children and pets, being non-toxic and chemical-free.

## 3. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x X-PEST Ultrasonic Pest Repeller UR03
- 1 x Remote Control
- 1 x Power Adapter
- 1 x User Manual

## 4. PRODUCT FEATURES

- **Intelligent Rodent Repellent:** Generates powerful variable frequency ultrasonic waves and nighttime strobe effects to stimulate pest nervous and auditory systems, promoting their departure. Variable frequencies prevent pest adaptation.
- **Remote Control Operation:** Features an upgraded design with a remote control for convenient and efficient mode selection.
- **Wide Coverage:** Equipped with PIR (Passive Infrared) technology for 360° coverage, effective up to 2,000 sq/ft.

- **Multi-Pest Deterrence:** Effective against rodents, mice, cockroaches, ants, spiders, crickets, fleas, and silkworm moths.
- **Humane and Safe:** Utilizes ultrasonic waves and strobe lights, avoiding chemicals and traps, making it safer for humans and pets.



Image: The device's ultrasonic waves target the nervous, auditory, and reproductive systems of rodents.

## 5. SETUP

1. **Unpack the Device:** Carefully remove the X-PEST Ultrasonic Pest Repeller and its accessories from the packaging.
2. **Connect Power:** Plug the power adapter into the device, then plug the adapter into a standard electrical outlet. The device will power on automatically.
3. **Initial Placement:** Place the device in an area where pest activity has been observed, ensuring the ultrasonic emitters are not obstructed. Refer to the 'Placement Guidelines' section for optimal positioning.
4. **Select Mode:** Use the remote control to select the desired operating mode. The default mode is often a combination or general setting.

## 6. OPERATING INSTRUCTIONS

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The X-PEST Ultrasonic Pest Repeller UR03 features multiple operating modes, selectable via the included remote control, to address different pest situations.

### Operating Modes:

- **Test Mode (Yellow Light):** Emits an audible sound to confirm the device is functioning correctly. This sound is within the human hearing range and should only be used for brief testing.
- **Trans Mode (Blue Light):** Emits ultra-strong ultrasound at a fixed frequency of 25 kHz. Effective against various pests.
- **Ultra Mode (Green Light):** Emits variable ultrasound at a frequency range of 22-35 kHz. The variable frequency helps prevent pests from developing immunity.
- **Duo Mode (Red Light):** Combines both Ultra Mode and Trans Mode, emitting both variable and fixed-frequency ultrasonic waves simultaneously for enhanced effectiveness.



Test Mode



Trans Mode



Ultra Mode



Duo Mode

# Highly Effective Against Rodent

## Test: Test Mode

The Yellow Light is ON. In this mode, humans can hear the sounds which indicates the product is functioning properly

## Trans Mode

The Blue Light is ON. The device emits ultra-strong ultrasound at a fixed frequency of 25 kHz.

## Ultra Mode

The Green Light is ON. The device emits variable ultrasound at frequency of 22-35 kHz.

## DUO Mode

The Red Light is ON. Both Ultra Mode and Trans Mode work at the same time.



Image: Overview of the different operating modes and their targeted pests.

## 7. PLACEMENT GUIDELINES

Proper placement is crucial for the effectiveness of the ultrasonic pest repeller. The device has an effective range of up to 2,000 sq/ft.

- **Unobstructed Path:** Ensure the ultrasonic emitters are not blocked by furniture, curtains, or other objects, as ultrasonic waves cannot penetrate solid surfaces.
- **Central Location:** For optimal coverage, place the device in a central location within the room or area requiring pest control.
- **Multiple Units:** For larger homes or areas with multiple rooms and obstacles, consider using multiple units to ensure comprehensive coverage.
- **Avoid Carpets/Soft Materials:** Soft materials like carpets and upholstered furniture can absorb ultrasonic waves, reducing their effectiveness. Place the device away from such items.
- **Height:** For crawling pests, place the device closer to the floor. For flying pests, a higher placement might be beneficial.

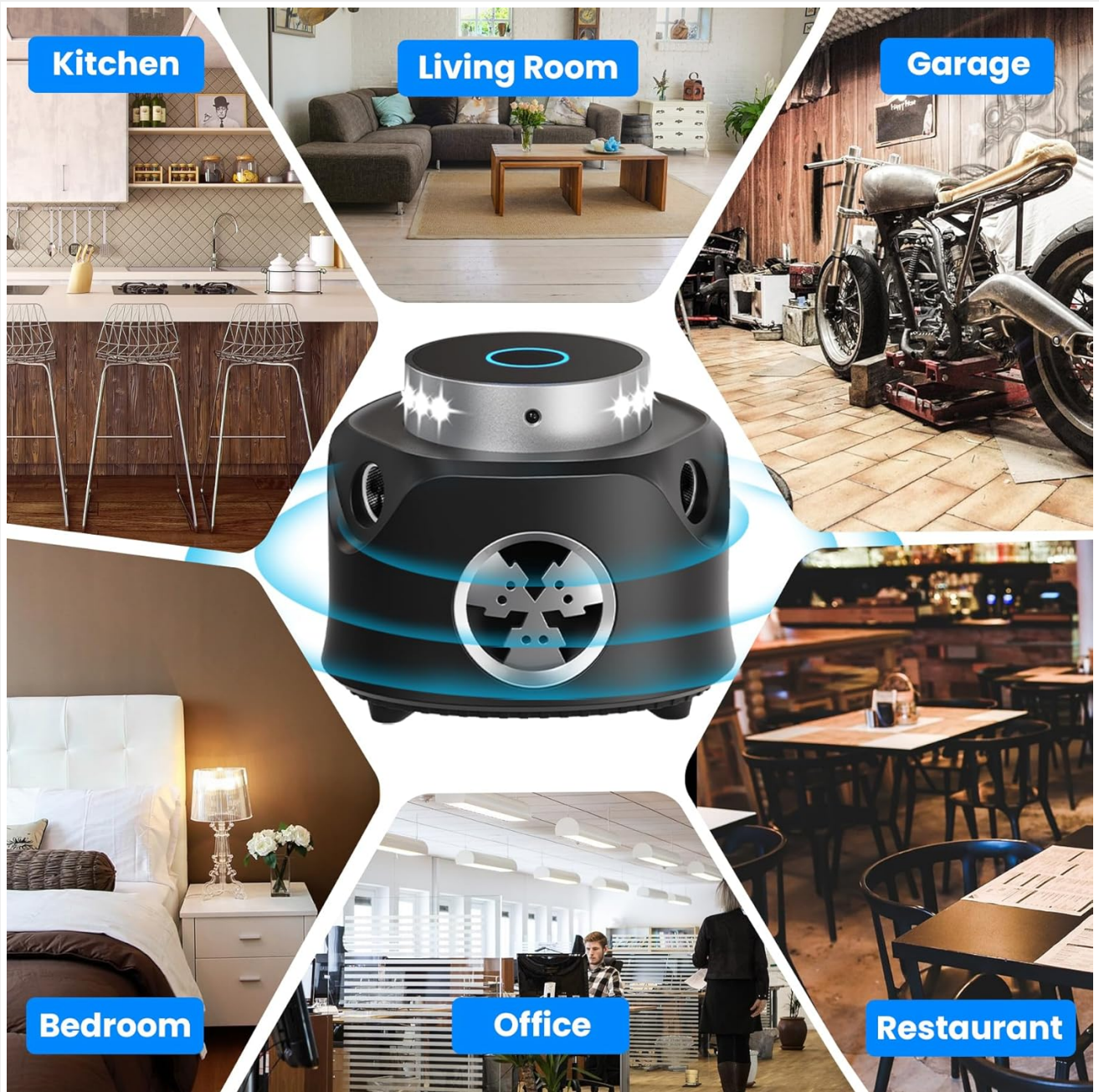


Image: The repeller can be effectively used in various indoor settings including kitchens, living rooms, garages, bedrooms, and offices.



Image: The device provides a large coverage area, suitable for multi-level homes.

## 8. EFFECTIVENESS TIMELINE

The effectiveness of the ultrasonic pest repeller is typically observed over several weeks:

- **Week 1:** Initial ultrasonic destruction begins. It is normal to observe increased pest activity as they are disturbed and attempt to flee.
- **Weeks 2-3:** Pests are significantly affected, and their activity starts to reduce. The continuous ultrasonic exposure impacts their nervous and auditory systems.
- **Week 4 onwards:** Pests gradually escape the area, and the environment becomes largely pest-free. Continuous use is recommended to prevent re-infestation.

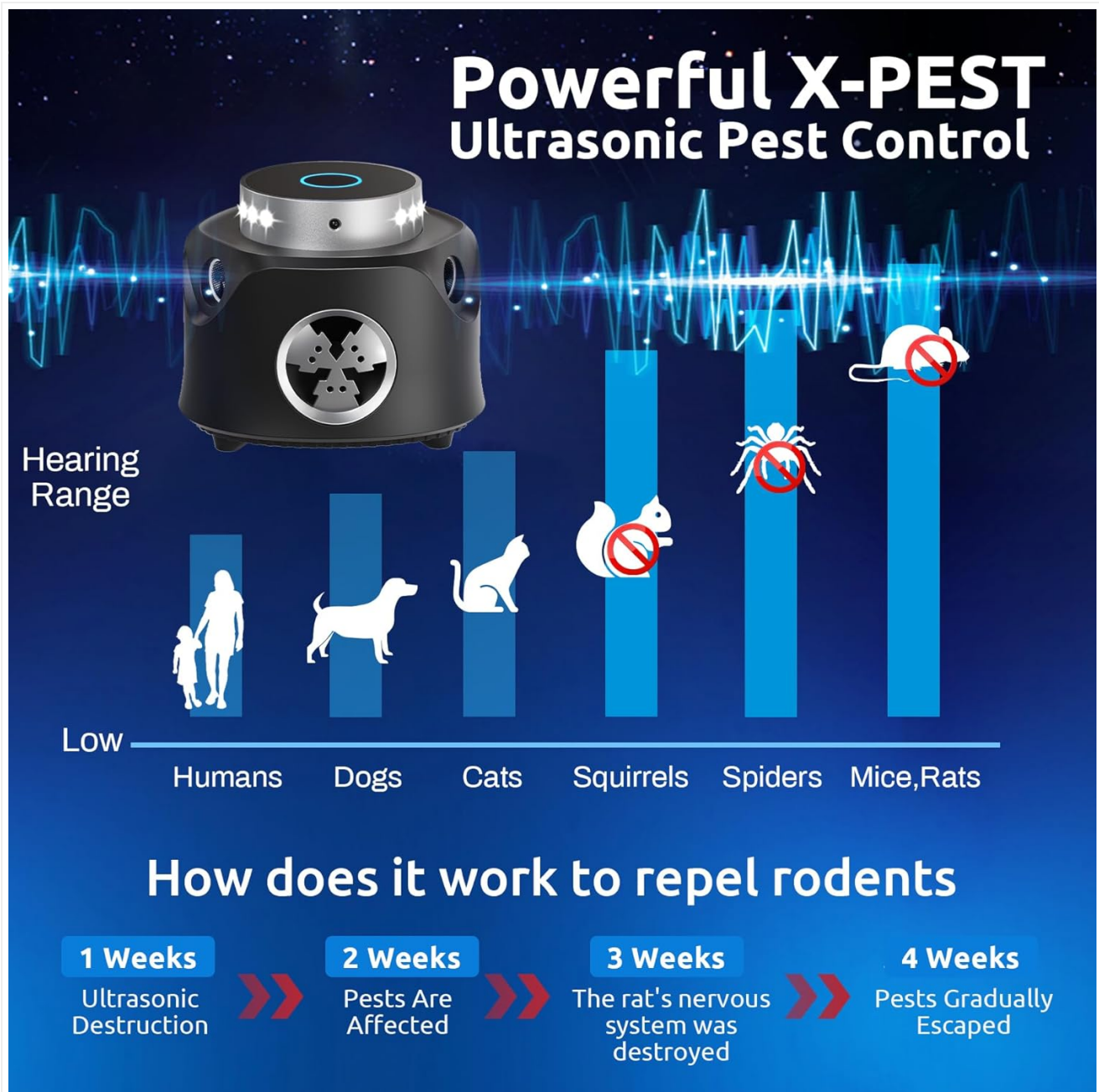


Image: Illustration of the device's effectiveness timeline and comparative hearing ranges.



Image: Visual representation of pest reduction over a 4-week period.

## 9. MAINTENANCE

The X-PEST Ultrasonic Pest Repeller UR03 requires minimal maintenance.

- **Cleaning:** Wipe the device periodically with a soft, dry cloth to remove dust. Do not use harsh chemicals or abrasive cleaners.
- **Keep Clear:** Ensure the ultrasonic emitters remain free from dust and obstructions for optimal performance.
- **Storage:** If storing the device for an extended period, unplug it and keep it in a cool, dry place.

## 10. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on.	No power to the outlet; power adapter not connected properly; device malfunction.	Check if the outlet is working; ensure the power adapter is securely plugged into both the device and the outlet. If the issue persists, contact customer support.
Pest activity not decreasing.	Obstructions blocking ultrasonic waves; device not placed optimally; insufficient coverage area; pests have not yet been fully deterred (normal in initial weeks).	Relocate the device to an unobstructed area; ensure proper placement as per guidelines; consider adding more units for larger areas; allow sufficient time (3-4 weeks) for full effect.

Problem	Possible Cause	Solution
Remote control not working.	Battery depleted; remote not pointed at the device; interference.	Replace the remote control battery; ensure direct line of sight to the device; remove any potential interference.
Audible sound during operation (not Test Mode).	Device malfunction; very sensitive hearing.	If the sound is persistent and loud outside of Test Mode, contact customer support. Some individuals or pets may have very sensitive hearing.

## 11. SPECIFICATIONS

Feature	Detail
Model Number	UR03
Brand	X-PEST
Product Dimensions	4 x 3 x 5 inches
Item Weight	9.59 ounces
Coverage Area	Up to 2,000 sq/ft
Scent	Unscented
Power Source	Plug-in (with adapter)
Features	Ultrasonic waves, Strobe light, PIR sensor, Remote control

## 12. WARRANTY AND SUPPORT

X-PEST is committed to providing high-quality products and customer service. Your X-PEST Ultrasonic Pest Repeller UR03 comes with a manufacturer's warranty. For specific warranty details, product support, or any questions regarding your device, please contact X-PEST customer service through the retailer's platform or the official brand website. Please have your purchase information and model number (UR03) ready when contacting support.