

ASPECTEK HR134

ASPECTEK Yard Sentinel Outdoor Ultrasonic Animal Repeller

Model: HR134

User Manual

1. PRODUCT OVERVIEW

The ASPECTEK Yard Sentinel is an advanced outdoor ultrasonic animal repeller designed to deter various unwanted animals from your property. Utilizing motion-activated or continuous ultrasonic sound waves, along with an optional sonic alarm and flashing strobe light, it provides a humane and effective solution for pest control. Its durable, waterproof design ensures reliable operation in diverse outdoor conditions.



Figure 1: ASPECTEK Yard Sentinel Outdoor Ultrasonic Animal Repeller

2. IMPORTANT SAFETY INFORMATION

- Read all instructions carefully before operating the device.
- Keep the device out of reach of children and pets.
- Do not immerse the device in water. It is weather-resistant but not submersible.
- Use only the provided AC adapter and extension cord. Using unauthorized power sources may damage the device and void the warranty.
- Ensure the device is securely mounted or placed to prevent it from falling.
- Avoid pointing the device directly at human or pet ears for extended periods, especially when the sonic alarm is active, as high-frequency sounds can be irritating.
- Do not attempt to open or repair the device. Refer all servicing to qualified personnel.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- ASPECTEK Yard Sentinel Outdoor Ultrasonic Animal Repeller (Model HR134)
- AC Power Adapter

- 33-foot Extension Cord
- Instruction Manual

4. KEY PRODUCT FEATURES

- **Powerful Ultrasonic Deterrence:** Emits adjustable high-frequency sound waves (15 kHz - 18 kHz) to discourage animals.
- **Motion-Activated Detection:** Responds only when movement is detected, conserving power.
- **Multiple Operating Modes:** Offers Day, Night, or 24-Hour protection settings.
- **Humane Protection:** A safe and chemical-free method of pest control, avoiding traps, poisons, or sprays.
- **Weather-Resistant Housing:** Built for year-round outdoor use, capable of withstanding various weather conditions like rain, snow, sun, and fog.
- **Wide Coverage:** Effective for an area up to 5000 sq ft with a 120° advanced motion detector.
- **Dual Power System:** Can be powered by the included AC adapter with a 33-foot extension cord or by 4 'C' batteries (not included) for remote areas.



Figure 2: Control Panel Overview



Weatherproof

Figure 3: Weatherproof Design



Figure 4: Target Species

5. SETUP AND INSTALLATION

5.1 Powering the Device

- **AC Power:** Connect the provided AC adapter to the device's power input port. If needed, use the 33-foot extension cord to reach a power outlet. Ensure the connection is secure and protected from moisture.
- **Battery Power:** For areas without access to an electrical outlet, the device can be powered by 4 'C' batteries (not included). Open the battery compartment, insert the batteries according to the polarity markings, and securely close the compartment.

5.2 Mounting Options

The Yard Sentinel offers flexible installation:

- **Wall or Tree Mount:** Use the keyhole slots on the back of the device to mount it to a wall, fence, or tree using screws (not included). Position the device facing the area you wish to protect.
- **Flat Surface Placement:** The device can also be placed directly on a flat surface, such as a patio, deck, or

garden bed. Ensure it is stable and has a clear line of sight to the target area.

Two Installation Modes

 No Tools Needed



Mounted on Wall or Tree



Placed on a Flat Surface

Figure 5: Installation Modes

Placement Tips:

- Place the device in an area where animals are frequently observed.
- Ensure the motion sensor has a clear, unobstructed view of the area to be protected. Avoid placing it behind large objects or dense foliage.
- For optimal coverage, consider the 120° detection angle and up to 45 feet (14 meters) range.

6. OPERATING INSTRUCTIONS

The Yard Sentinel features several adjustable settings to customize its operation:

6.1 Ultrasonic Modes

Use the 'Ultrasonic' switch to select the desired mode:

- **Motion Sensor:** The ultrasonic sound and strobe light (if enabled) activate only when motion is detected. This conserves power and is ideal for specific areas.
- **Constant:** The ultrasonic sound operates continuously, regardless of motion. This is suitable for constant deterrence in a fixed area.
- **Cont. Sweep:** The ultrasonic frequency continuously sweeps through its range, providing varied deterrence.

6.2 Operating Time

Use the 'Operating Time' switch to set when the device is active:

- **24 HR:** The device operates continuously, day and night.
- **Day:** The device operates only during daylight hours.
- **Night:** The device operates only during nighttime hours.

6.3 Sensor Sensitivity

Adjust the 'Motion Sensor Sensitivity' dial to control the detection range and sensitivity of the motion sensor. Turning the dial clockwise increases sensitivity and range (up to 45 feet / 14 meters).

6.4 Sonic Volume

Adjust the 'Sonic Volume' dial to control the loudness of the audible alarm. Turn it clockwise to increase the volume. If you prefer silent operation (ultrasonic only), turn the dial completely counter-clockwise.

6.5 Ultrasonic Frequency Dial

The 'Ultrasonic Frequency' dial allows you to target specific animals. Rotate the dial to select the frequency range most effective for the animals you wish to repel. The dial typically has markings for different animal types (e.g., insects, deer, raccoons, birds, cats/dogs, bats).



Figure 6: Detailed Control Panel

6.6 Video Guide: Setup and Features

Your browser does not support the video tag.

Video 1: Official guide demonstrating the setup, power options, and various adjustable settings of the Yard Sentinel Outdoor Ultrasonic Animal Repeller.

7. MAINTENANCE

- **Cleaning:** Periodically wipe the device with a soft, damp cloth to remove dirt and debris. Do not use harsh

chemicals or abrasive cleaners. Ensure the motion sensor lens and ultrasonic speaker are clear of obstructions.

- **Battery Replacement:** If using battery power, replace all 4 'C' batteries when the device's performance diminishes or stops. Ensure correct polarity.
- **Cable Inspection:** Regularly check the power adapter and extension cord for any signs of damage. Replace immediately if damaged.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not turning on	No power supply; Dead batteries; Faulty adapter/cord	Check AC connection or replace batteries. Ensure adapter/cord are functional.
Animals not being repelled	Incorrect frequency setting; Sensor obstructed; Animals accustomed to sound	Adjust the frequency dial. Clear obstructions from the sensor. Try varying the frequency or mode.
Motion sensor not detecting	Sensor obstructed; Low sensitivity setting; Device placed too high/low	Clear sensor lens. Increase 'Motion Sensor Sensitivity'. Adjust device height for optimal coverage.
Audible alarm too loud/quiet	Sonic Volume dial setting	Adjust the 'Sonic Volume' dial to your desired level.

9. SPECIFICATIONS

- **Brand:** ASPECTEK
- **Model Number:** HR134
- **Color:** Dark Green
- **Dimensions:** 9 x 6 x 4 inches
- **Item Weight:** 7 ounces (0.2 Kilograms)
- **Power Source:** AC Adapter (included) or 4 x 'C' Batteries (not included)
- **Ultrasonic Frequency:** 15 kHz - 18 kHz (Adjustable)
- **Motion Sensor Range:** Up to 45 feet (14 meters) with 120° horizontal detection
- **Coverage Area:** Up to 5000 sq ft
- **Target Species:** Bat, Birds, Cat, Fox, Raccoon, Skunk, Squirrel, Rabbit, Deer, etc.
- **Waterproof:** Yes (Weather-resistant)
- **UPC:** 878312000083



Figure 7: Product Dimensions

10. WARRANTY AND SUPPORT

ASPECTEK products are designed for quality and reliability. This product comes with a standard manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty card included in your package or visit the official ASPECTEK website.

For technical support, troubleshooting assistance, or any questions regarding your Yard Sentinel, please contact ASPECTEK customer service through their official website or the contact information provided on your product packaging.

Online Support: [Visit the ASPECTEK Store on Amazon](#)

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Product specifications are subject to change without notice.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Where can I find the French instruction manual for the ASPECTEK Yard Sentinel HR134?

Currently, the digital manual available on Manuals+ for the ASPECTEK Yard Sentinel (Model HR134) is in English. While a dedicated French PDF is not directly hosted here, you can use the following options to...

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