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ISOTRONIC 70628

ISOTRONIC Ultrasonic Bird Repellent

Model: 70628

Product Overview

The ISOTRONIC Ultrasonic Bird Repellent is designed to deter various bird species, including crows and pigeons, from unwanted areas. It utilizes ultrasonic waves at frequencies that are unpleasant for birds, preventing them from becoming accustomed to the sound by constantly varying the frequency. This battery-operated device is suitable for outdoor environments such as balconies, gardens, and other open spaces, offering a humane and effective solution to bird nuisance.



Image: Three ISOTRONIC Ultrasonic Bird Repellent units, showcasing the product design.

Important Safety Information

Please read all safety warnings and instructions before use.

This product emits ultrasonic waves to repel birds. While generally harmless to humans and most pets, prolonged exposure or improper handling may potentially affect sensitive individuals or certain animals. Always maintain a safe distance from the device during operation.

The device operates on AAA batteries. Please handle batteries with care, ensuring correct polarity during installation and disposing of used batteries responsibly according to local regulations. Do not mix old and new batteries or different types of batteries. Remove batteries if the device will not be used for an extended period.

Package Contents

- ISOTRONIC Ultrasonic Bird Repellent Unit (x2)
- AAA Batteries (x6, test batteries included)
- Instruction Manual

Setup Guide

Battery Installation

1. Locate the battery compartment cover on the back of the unit.
2. Slide or unclip the cover to open it.
3. Insert 6 AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

Placement

For optimal effectiveness, place the unit in an area where birds are a nuisance, ensuring the ultrasonic emitter faces the target area. Consider the following:

- **Effective Range:** The ultrasonic waves have an effective range of up to 40m2, with a direct line distance of approximately 4-5m.
- **Obstructions:** Ensure there are no large obstructions (walls, dense foliage) directly in front of the unit that could block the ultrasonic waves.
- **Mounting:** The unit can be placed on a flat surface or hung using the integrated hanging points.
- **Water Exposure:** While waterproof (IP54), avoid submerging the unit or exposing it to heavy, continuous rain or snow.





Image: The ISOTRONIC Bird Repellent unit, illustrating the battery compartment and various outdoor placement options like balconies and gardens.

Operating Instructions

Once batteries are installed and the unit is placed, switch the device to the "ON" position. The unit will begin emitting ultrasonic waves. The red indicator light will flash in sync with the ultrasonic emission, which is designed to be difficult for humans to hear.

- **Variable Frequency:** The device automatically changes the ultrasonic frequency to prevent birds from becoming accustomed to the sound, ensuring long-term effectiveness.
- **Emission Cycle:** The unit operates in a cycle of 5 seconds of emission followed by a 25-second pause. The device remains active during the pause period.
- **Effectiveness Timeline:** It may take approximately 2-3 weeks for birds to feel uncomfortable and begin to leave the area. Consistent operation is key to achieving desired results and preventing their return.



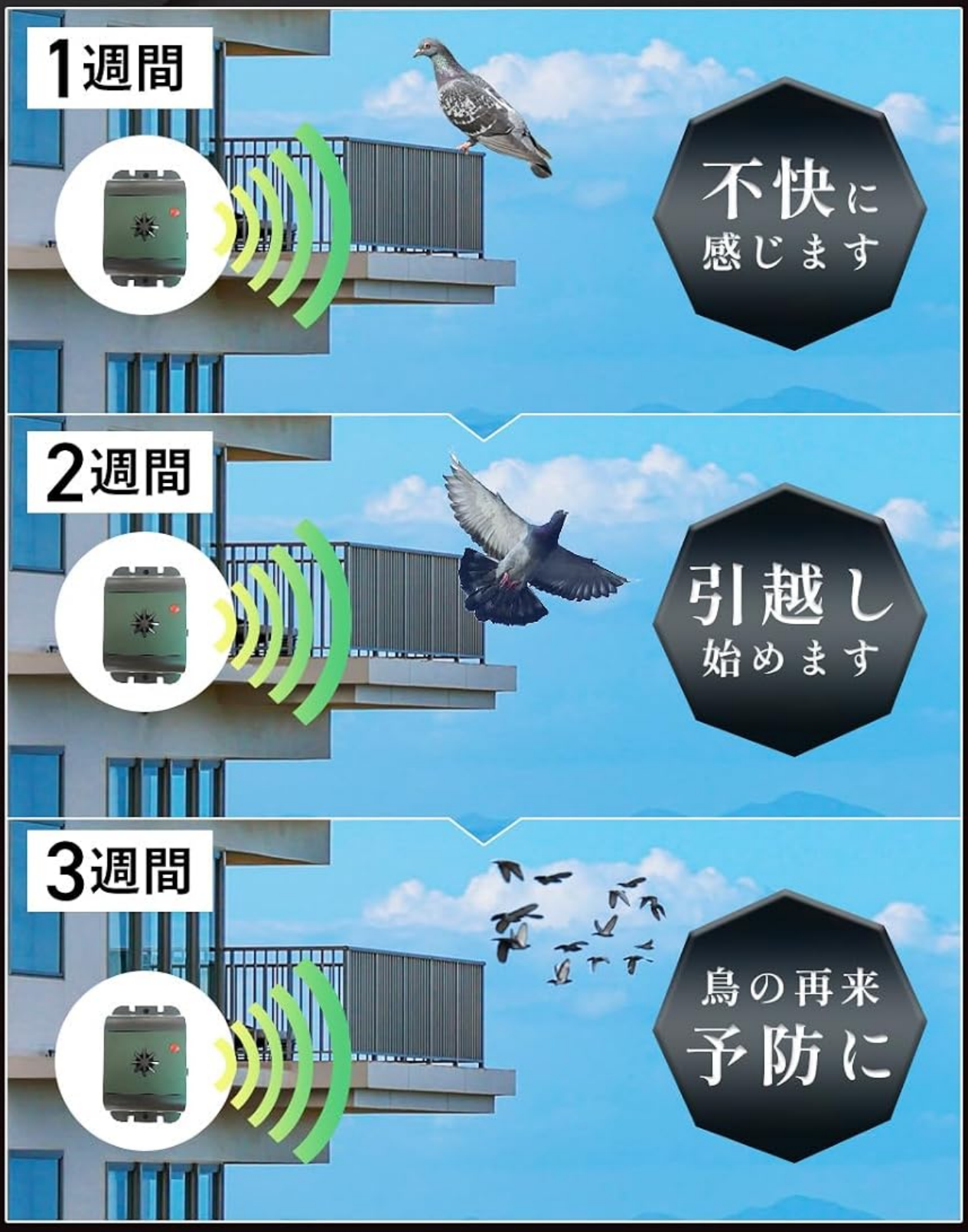


Image: A visual representation of the ISOTRONIC Bird Repellent emitting varying ultrasonic frequencies to prevent bird habituation.



効果が出るまで

鳥の住みづらい環境を作る。



※鳥の年齢や種類により変わります

Image: A timeline illustrating the progressive effectiveness of the bird repellent over one, two, and three weeks, showing birds becoming uncomfortable and eventually leaving.

Maintenance

- **Cleaning:** Periodically wipe the unit with a soft, damp cloth to remove dust or dirt. Do not use harsh chemicals or abrasive cleaners.
- **Battery Replacement:** Replace batteries when the red indicator light no longer flashes or the ultrasonic emission becomes weak. Battery life is approximately 6-12 months depending on usage and battery quality.
- **Storage:** If storing the unit for an extended period, remove the batteries to prevent leakage and store in a cool, dry place.

Troubleshooting

Problem	Possible Cause	Solution
Unit not turning on / No indicator light	Dead or incorrectly installed batteries.	Check battery polarity. Replace all 6 AAA batteries with new ones.
Birds are not leaving / Effectiveness is low	Incorrect placement; Obstructions blocking waves; Birds are accustomed to a fixed frequency (unlikely with this model); Unit malfunction.	Relocate the unit to a more open area facing the target. Ensure no large objects block the ultrasonic path. Allow 2-3 weeks for full effect. If issues persist, contact customer support.
Red light flashes but no audible sound	This is normal operation.	The ultrasonic sound is designed to be inaudible or barely audible to humans. The flashing light indicates proper function.

Technical Specifications

Feature	Specification
Manufacturer	ISOTRONIC
Model Number	70628

Feature	Specification
Product Dimensions	11.8 x 6.8 x 3.8 cm
Weight	430 g
Power Source	6 x AAA Batteries
Effective Area	Up to 40 m2 (approx. 4-5m direct line distance)
Emission Cycle	5 seconds ON, 25 seconds OFF
Waterproof Rating	IP54 (splash-proof)
Material	Plastic
Color	Green
Target Species	Pigeon, Bird





Image: The ISOTRONIC Bird Repellent unit, emphasizing its IP54 waterproof rating, suitable for normal rain exposure.

Warranty and Support

ISOTRONIC offers a **6-month manufacturer's warranty** for this product. Additionally, a **30-day money-back guarantee** is provided. For any inquiries, technical assistance, or warranty claims, please contact our customer support team. Our dedicated customer support is available to assist you with any questions or issues you may encounter with your ISOTRONIC Bird Repellent.





Image: A customer support representative at a desk, symbolizing available assistance for product inquiries.

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