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> Guard Dog Security Solar Ultrasonic Animal Repeller Outdoor Instruction Manual

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1. INTRODUCTION

The Guard Dog Security Solar Ultrasonic Animal Repeller Outdoor is designed to deter various unwanted animals from your garden, lawn, or farm using a combination of ultrasonic pulses, frequency alarms, and LED strobe lights. This device features motion detection, dual power options (solar and USB charging), and a weather-resistant design for year-round outdoor use. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.



Image: The Guard Dog Security Solar Ultrasonic Animal Repeller Outdoor, an effective solution for protecting your garden.

2. PRODUCT FEATURES

- **Motion Detection System:** Triggers ultrasonic pulses, frequency alarms, and LED strobe lights when animals like deer, raccoons, squirrels, foxes, rabbits, or owls are detected within a 120° angle and up to 30 feet.
- **Dual Power Options:** Equipped with a solar panel for eco-friendly charging and includes a USB cord for convenient USB charging.
- **Weather-Resistant Design:** Constructed from high-quality, UV-protected materials to withstand normal

rain, snow, and harsh sun, ensuring year-round operation.

- **Easy Setup:** Simple assembly and installation, requiring minimal effort to deploy in desired areas.
- **Effective Protection:** Utilizes a physical exclusion method to safely deter stray and wild animals from yards, gardens, farms, orchards, and other outdoor spaces.



Image: The repeller is designed to keep away a variety of animals including dogs, rabbits, squirrels, raccoons, skunks, and opossums.

3. SETUP AND INSTALLATION

1. **Unpack:** Carefully remove all components from the packaging.
2. **Assemble:** Attach the repeller unit to the ground stake. Ensure it is securely fastened.
3. **Placement:** Choose an area you wish to protect. Point the repeller towards the area where animal activity is observed. The device has a 120° detection angle and a range of up to 30 feet.
4. **Ground Installation:** Insert the ground stake firmly into the soil. Ensure the solar panel is exposed to direct sunlight for optimal charging.
5. **Wall Mounting (Optional):** The unit can also be mounted on a wall using appropriate screws (not included) if ground installation is not suitable.

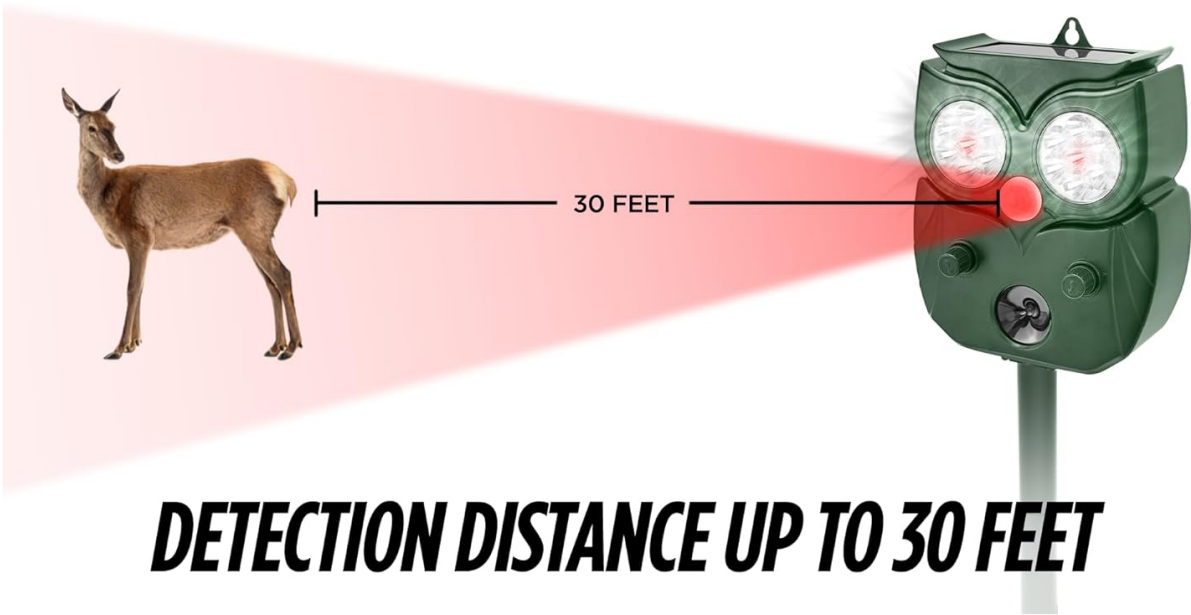
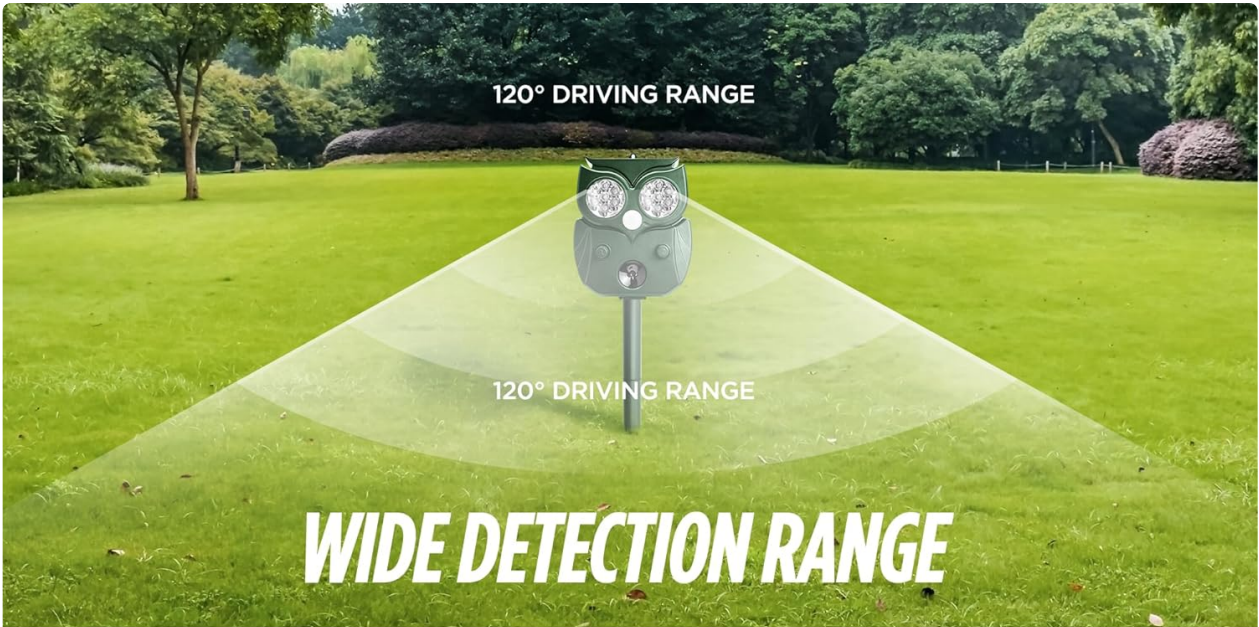


Image: The repeller offers a wide detection range of 120 degrees and a distance of up to 30 feet.

SUITABLE FOR ANY OCCATION

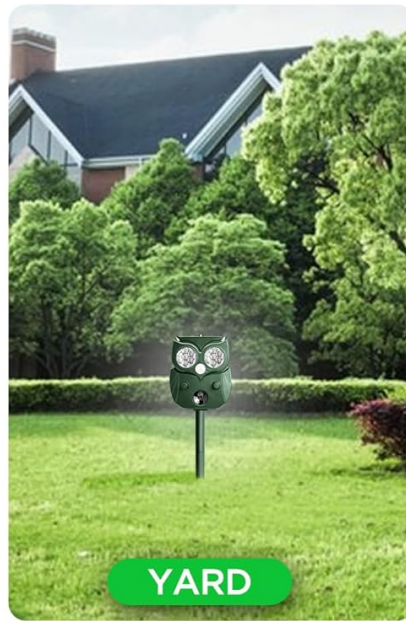


Image: The repeller is suitable for various locations including yards, farmlands, gardens, camping areas, and can be wall-mounted.

4. CHARGING

The animal repeller offers two convenient charging methods:

- **Solar Charging:** The integrated solar panel on top of the unit charges the internal battery during daylight hours. Ensure the solar panel is positioned to receive maximum direct sunlight.
- **USB Charging:** For initial charging or during periods of low sunlight, use the included USB cord to charge the device via a standard USB power adapter (not included). The USB charging port is typically located at the bottom or side of the unit.



Image: The device features a solar panel for convenient and environmentally friendly charging.



Image: The repeller also supports simple USB charging for alternative power.

5. OPERATING INSTRUCTIONS AND MODES

The repeller features adjustable settings to customize its operation based on your needs. Locate the control knobs on the device, typically for frequency/flashing control and audible alarm control.



Image: The repeller features control knobs for adjusting frequency, flashing lights, and audible alarm, along with an infrared movement sensor.

Mode Selection:

While specific mode details are not provided, the device typically operates with a combination of ultrasonic sound, audible alarms, and LED flashing lights. Adjust the knobs to select the desired mode and intensity:

- **Frequency/Flashing Control:** This knob adjusts the ultrasonic frequency emitted and the pattern of the LED strobe lights. Different frequencies may be more effective against certain types of animals.
- **Audible Alarm Control:** This knob controls the volume or activation of the audible alarm. Some users may prefer to use only ultrasonic sounds and flashing lights to avoid disturbing neighbors.

Experiment with different settings to find the most effective combination for the animals you wish to deter in your specific environment.

6. MAINTENANCE

- **Cleaning:** Periodically wipe the solar panel and motion sensor with a soft, damp cloth to ensure optimal performance. Avoid using abrasive cleaners.
- **Weather Resistance:** The device is designed to be weather-resistant. However, during extreme weather

conditions (e.g., severe storms, prolonged heavy snow), it is advisable to bring the unit indoors to prolong its lifespan.

- **Battery Life:** Ensure the solar panel receives adequate sunlight. If the device is not activating, check the battery charge level and recharge via USB if necessary.



Image: The repeller is waterproof and built to endure rain, snow, and sun for long-lasting protection.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not activating	Low battery charge; Motion sensor obstructed or dirty; Device turned off.	Charge the device via solar or USB. Clean the motion sensor. Ensure the device is switched on.
Animals are not deterred	Incorrect mode/frequency setting; Device placement is ineffective; Animals are accustomed to the sound.	Adjust frequency and alarm settings. Relocate the device to a more strategic position. Try alternating modes. Note that effectiveness may vary depending on animal behavior.
Audible alarm is too loud/quiet	Audible alarm control knob setting.	Adjust the audible alarm control knob to your preferred volume or turn it off if not desired.

8. SPECIFICATIONS

- **Brand:** Guard Dog Security
- **Color:** Green
- **Item Weight:** 0.4 Kilograms
- **Detection Angle:** 120 degrees
- **Detection Distance:** Up to 30 feet
- **Power Source:** Solar panel, USB charging
- **Features:** Ultrasonic pulses, frequency alarm, LED strobe lights, motion detection, weather-resistant

9. SAFETY INFORMATION

- Keep out of reach of children.
- Do not immerse the device in water. While weather-resistant, it is not designed for submersion.
- Do not attempt to open or modify the device, as this will void the warranty and may cause damage.
- Position the device away from areas where pets or humans frequently pass if the audible alarm is active, to avoid unnecessary disturbance.
- The ultrasonic sound is generally harmless to humans and most pets, but prolonged exposure at close range may be uncomfortable for some individuals or sensitive animals.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Guard Dog Security directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase.