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› ChunHee SL15-2 Solar Motion Sensor Alarm Outdoor User Manual

ChunHee SL15-2

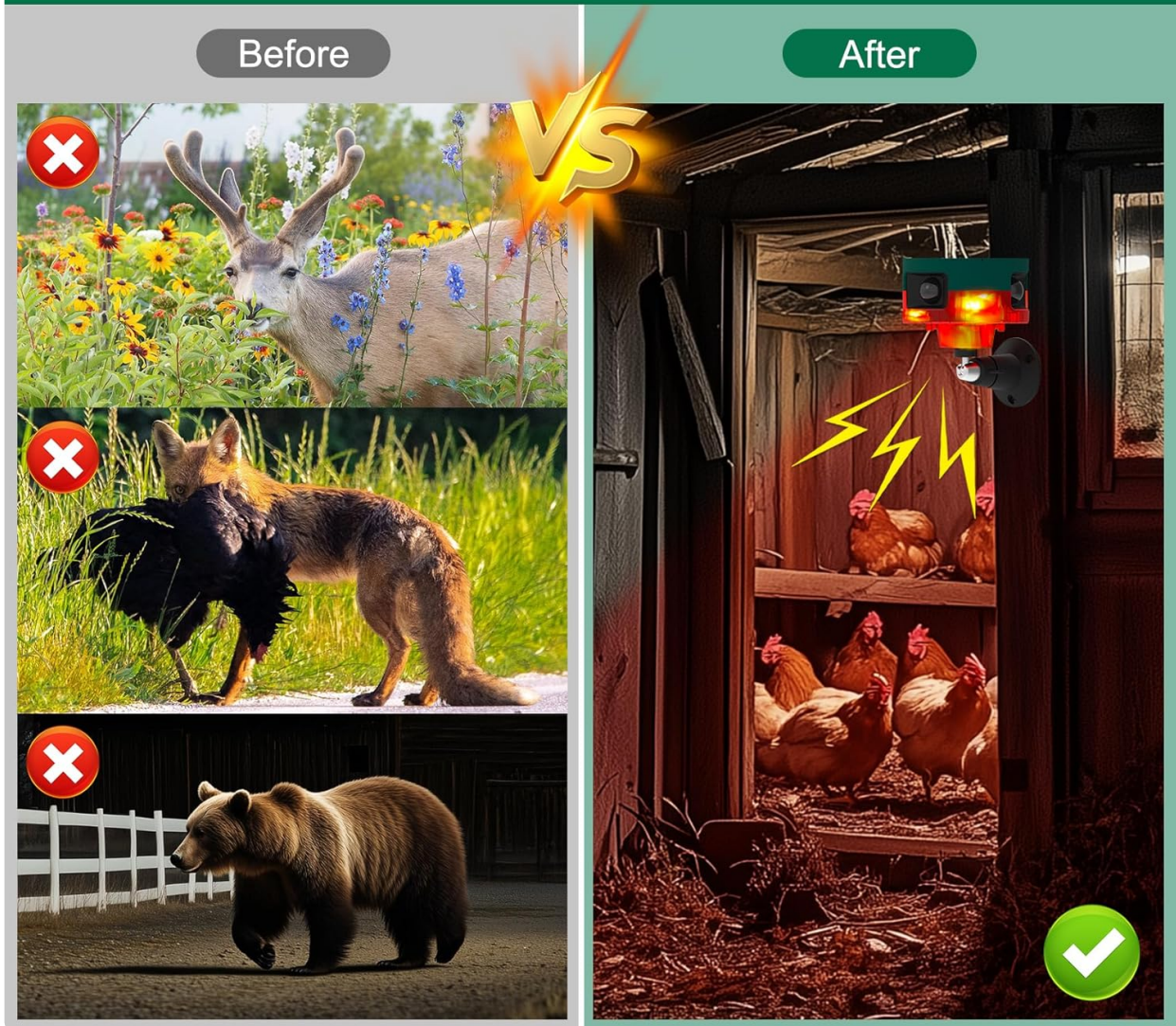
ChunHee SL15-2 Solar Motion Sensor Alarm Outdoor User Manual

Model: SL15-2 | Brand: ChunHee

1. INTRODUCTION

The ChunHee SL15-2 Solar Motion Sensor Alarm is an outdoor security device designed to deter unwanted animals and intruders from various outdoor areas. It features a 360° motion detection system, a loud 129dB siren with multiple sound options, including a recording function, and an activated strobe light. The device is powered by solar energy with an option for USB charging, offering flexible placement and continuous operation.

Animal Repellent Outdoor, Easily Protect Your Territory



The solar motion sensor alarm helps protect outdoor areas from various animals.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 2 x ChunHee Solar Motion Sensor Alarm units
- 2 x Remote Controls
- 2 x USB Charging Cables
- Screws and Bolts for installation
- Instruction Manual (this document)

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Video: An overview of the items included in the Solar Alarm Packing List.

3. PRODUCT FEATURES

- **360° Motion Detection:** Equipped with three motion detection sensors, providing comprehensive coverage within a range of 16-26 feet.

- **Loud Siren & Strobe Light:** Features a 129dB siren and activated strobe light to effectively deter intruders and animals.
- **Multiple Sound Options:** Includes 13 default sounds such as dog barking and gunshot sounds.
- **Recording Function:** Supports recording custom sounds up to 20 seconds in length.
- **Flexible Power Supply:** Utilizes a solar panel for charging and includes a USB charging option for convenience.
- **Durable Design:** IP65 waterproof rating ensures functionality in various weather conditions.

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Video: Demonstrates the features and functionality of the Solar Outdoor Motion Sensor Alarm.

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Video: Illustrates the ChunHee Motion Sensor Alarm Outdoor in various scenarios.

4. PRODUCT COMPONENTS

Familiarize yourself with the main components of your alarm unit:



Detailed view of the alarm unit's components and controls.

- **Solar Panel:** Located on top, charges the internal battery using sunlight.
- **Motion Sensors:** Three sensors provide 360° detection.
- **Strobe LED:** Flashes upon motion detection.
- **DC Charging Port:** For USB cable charging.
- **Speaker:** Emits alarm sounds.
- **Knob Switch:** Controls power and settings.
- **Microphone:** For recording custom sounds.
- **Ground Insertion Pole:** For ground installation.
- **Rotating Bracket:** For wall mounting and angle adjustment.
- **Remote Control:** For convenient operation.

5. INSTALLATION

The ChunHee Solar Motion Sensor Alarm offers two primary installation methods:

2 Installation Methods



Choose between ground insertion or wall mounting based on your needs.

5.1. Ground Insertion

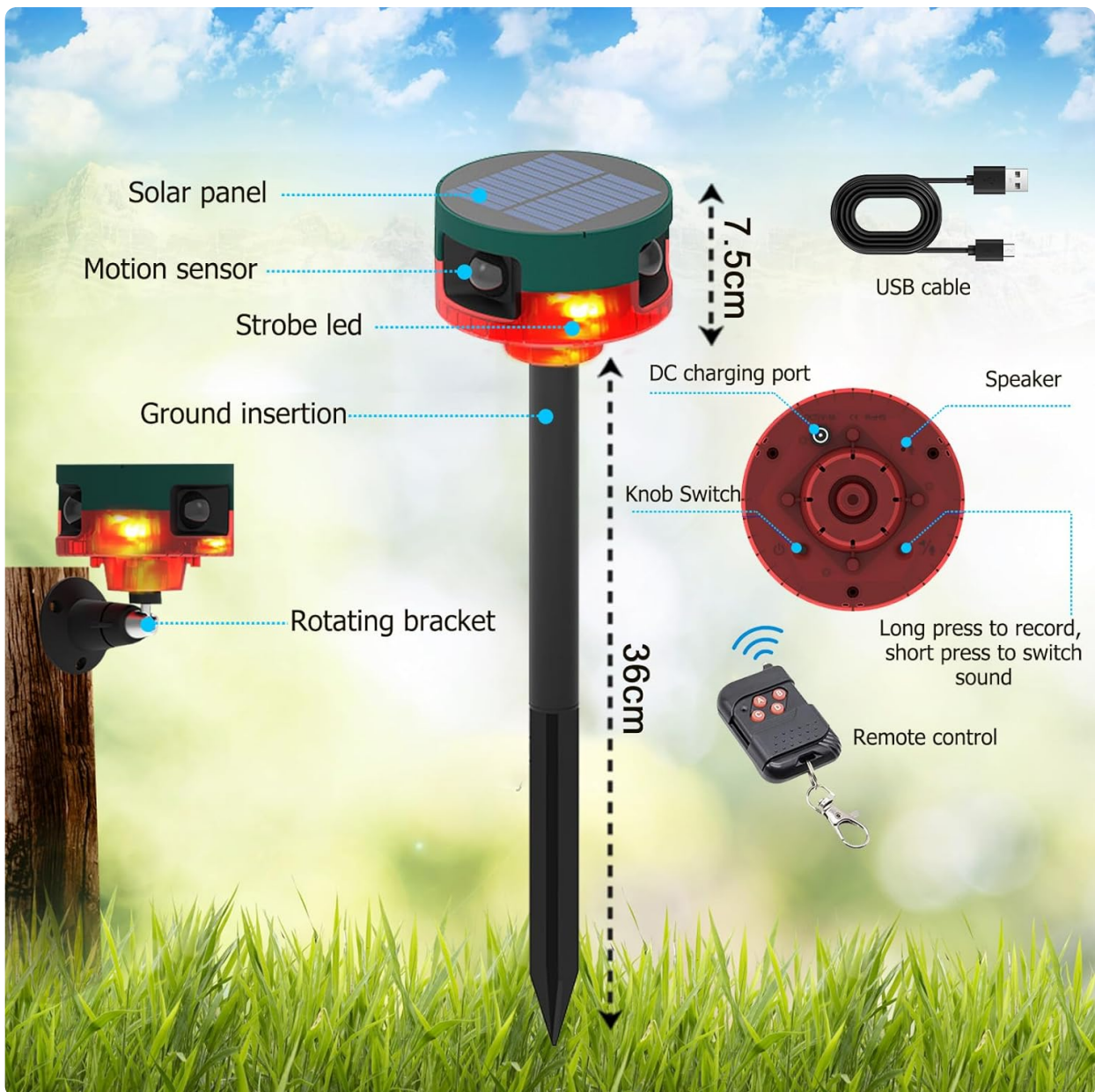
1. Attach the alarm unit to the provided support pole.
2. Insert the pole firmly into the ground in your desired location.
3. Ensure the pole is stable and upright to prevent tipping.

5.2. Wall Mounting

1. Secure the rotating bracket to a wall or fence using the provided screws and bolts.
2. Attach the alarm unit to the rotating bracket.
3. Adjust the angle of the alarm unit to optimize motion detection coverage.

6. POWER SUPPLY

The alarm unit can be powered and charged via two methods:



The device supports both solar and USB charging.

6.1. Solar Powered

The integrated solar panel on top of the unit charges the internal battery during daylight hours. For optimal

performance, ensure the solar panel is exposed to direct sunlight for several hours daily.

6.2. USB Charging

For initial charging or during periods of low sunlight, use the provided USB cable to charge the unit via the DC charging port. Connect the USB cable to a standard USB power adapter (not included) or a computer USB port.

7. OPERATION

The ChunHee Solar Motion Sensor Alarm features three work modes and a customizable sound system.

7.1. Work Modes

Refer to the remote control or the knob switch on the unit to select the desired work mode. Specific details for each mode are typically outlined in the quick start guide included with the product.

7.2. Sound Selection

The alarm comes with 13 default sounds. Use the remote control or short press the designated button on the unit (as indicated in the components diagram) to cycle through the available sounds.

7.3. Recording Function

To record a custom sound (up to 20 seconds):

1. Long press the recording button (refer to the components diagram for location).
2. Speak clearly into the microphone.
3. Release the button to stop recording. The recorded sound will now be part of the sound options.

Say goodbye to the "explorer"

Stay away from my house or the police will come!



Recording function, support repeatable record, single recording up to 20 seconds.

The recording function allows for personalized deterrent messages.

7.4. Remote Control Usage

The remote control allows for convenient activation, deactivation, mode switching, and sound selection from a distance. Ensure the remote control has a clear line of sight to the alarm unit for optimal functionality.

7.5. Application Scenarios



The alarm is suitable for various outdoor environments.

8. MAINTENANCE

- **Cleaning:** Periodically wipe the solar panel and motion sensors with a soft, damp cloth to ensure they remain free of dirt and debris, which can affect performance.
- **Battery Care:** For prolonged periods of storage, ensure the unit is fully charged. Recharge every few months to maintain battery health.
- **Placement:** Re-evaluate the placement periodically to ensure optimal sunlight exposure for the solar panel and effective motion detection coverage.

9. TROUBLESHOOTING

Alarm not activating upon motion detection:

Ensure the unit is powered on and in an active work mode. Check for obstructions blocking the motion sensors. Verify the detection range is appropriate for the area.

Unit not charging:

Ensure the solar panel is clean and receiving direct sunlight. If using USB charging, verify the cable and

power adapter are functioning correctly.

Sound is too low or not playing:

Check the volume settings. Ensure the speaker is not obstructed. If a custom recording is used, re-record to ensure clarity.

Remote control not working:

Check the remote control's battery. Ensure there are no obstructions between the remote and the alarm unit.

10. SPECIFICATIONS

Brand	ChunHee
Model Number	SL15-2
Power Source	Solar Powered
Item Weight	0.81 Kilograms
Motion Detection Range	16-26 Feet
Motion Detection Angle	360°
Mounting Type	Wall Mount, Ground Insertion
Sound Output	Up to 129dB
Waterproof Rating	IP65

11. WARRANTY AND SUPPORT

For any questions, suggestions, or support needs regarding your ChunHee Solar Motion Sensor Alarm, please contact our customer service. We aim to respond to all inquiries within 24 hours. Please retain your proof of purchase for any warranty claims.