



- GB** Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.
- DE** Elektrische Altgeräte dürfen nicht mit den Haushaltsabfällen entsorgt werden. Bitte recyceln Sie dort, wo entsprechende Einrichtungen vorhanden sind. Fragen Sie bei Ihrer örtlichen Behörde oder Ihrem Händler bzgl. Recycling um Rat.
- FR** Les appareils électriques ne doivent pas être jetés avec les déchets domestiques: pensez à les recycler. Renseignez-vous auprès du revendeur ou de votre commune pour en savoir plus.
- ES** Los productos eléctricos de desecho no deben eliminarse junto con la basura doméstica. Por favor, recicle este producto si existen instalaciones para ello. Consulte con la autoridad local o el distribuidor para que le asesore acerca del reciclaje del producto.
- IT** I rifiuti elettrici non dovrebbero essere eliminati insieme ai normali rifiuti casalinghi. Riciclate quando possibile. Contattate le Autorità Locali o il rivenditore per informazioni riguardanti il riciclo.
- PL** Zużytego sprzętu elektrycznego i elektronicznego nie należy wyrzucać wraz z odpadami komunalnymi. Dlatego zużyty sprzęt należy przekazać do punktu zbierania zużytego sprzętu. W celu uzyskania dalszych informacji należy zwrócić się do władz lokalnych lub sprzedawcy detalicznego.
- PT** Os produtos elétricos em fim de vida não devem ser eliminados no lixo doméstico. Por favor, recicle nos locais onde existem instalações para isso. Consulte as suas Autoridades Locais ou o revendedor para obter aconselhamento de reciclagem.
- NL** Elektronische producten mogen niet weggegooid worden bij huishoudelijk afval. Recycle indien hiervoor faciliteiten aanwezig zijn. Raadpleeg uw plaatselijke autoriteit of winkel voor meer informatie over recycling.
- GR** Μη απορρίψετε τις άχρηστες ηλεκτρικές συσκευές μαζί με τα οικιακά απορρίμματα. Ανακυκλώστε τις στις κατάλληλες εγκαταστάσεις. Ρωτήστε τις τοπικές αρχές ή τα τοπικά καταστήματα ηλεκτρικών ειδών για την ανακύκλωση ηλεκτρικών συσκευών.
- RU** Электрическое оборудование нельзя выбрасывать вместе с обычным бытовым мусором. Если имеется такая возможность, пожалуйста, сдавайте устройство для вторичной переработки. Рекомендации по утилизации устройства можно получить у продавца или в местных органах власти.

27/10/17



- GB** mega-sonic® solar cat repeller instructions
- DE** Anleitung für den Mega-Sonic® Solar-Katzenschreck
- FR** Instructions de service de l'anti-chats solaire mega-sonic®
- ES** Instrucciones del repelente solar para gatos mega-sonic®
- IT** Istruzioni dello scaccia gatti solare mega-sonic®
- PL** solarny odstraszacz kotów mega-sonic® instrukcje
- PT** Instruções do repelente de gatos solar mega-sonic®
- NL** mega-sonic® solar cat repeller instructies
- GR** Οδηγίες χρήσης ηλιακού απωθητικού γατών mega-sonic®
- RU** Инструкции к отпугивателю для кошек на солнечных батареях mega-sonic® solar cat repeller



STV 601

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Detect and deter cats from lawns, flower-beds and bird feeders using the Mega-Sonic® Solar Cat Repeller from Defenders. The motion-activated repeller detects animal movement and delivers a continuously variable sonic burst to deter cats without harm. Coverage area is up to 8 meters in a 110 degree arc, creating a protected zone of approximately 60 square meters. The outer casing with internal rubber seals gives guaranteed water resistance providing garden protection year-round. The built-in solar panel keeps the batteries charged and removes the need for mains electricity supply.

ASSEMBLY AND SITING INSTRUCTIONS

1. Remove all packaging and carefully read the instructions before use.
2. Using a small screwdriver (not supplied), remove the screws that secure the weatherproof battery compartment cover on the rear of the unit.
3. Insert the three AA rechargeable batteries (supplied) taking care to align the batteries with the correct terminals.
4. Replace the battery cover and screw into place. Take care not to over-tighten the screws.
5. Remove the protective film from the solar panel and ensure the panel is clean. Leave the unit switched off and exposed to bright sunlight for two days to fully charge. Alternatively, the unit can be charged via the USB interface using the cable supplied for 8 hours.
6. Turn the unit on using the ON/OFF button on the front of the unit. After a few seconds the LED will flash on the front of the unit, this signifies the unit is now active. Wave a hand over the PIR sensor and the LED will flash as the sonic burst is delivered, the burst will continue for 30 seconds then rest until the sensor detects further movement.
7. Install the unit either by using the hang hole on the back of the unit, or by inserting the interlocking mounting stake components into the base.
8. This product is suitable for OUTDOOR USE ONLY.
9. This product is suitable for use on decking, patios and gardens.
10. Avoid placing in areas where foliage obscures the lens at the front of the unit.
11. Mega-Sonic® Solar Cat Repeller incorporates a PIR (passive infra-red) detection system which monitors a fan shaped area of 110 degree arc up to a distance of 8 metres.
12. The protected zone is approximately 60 square metres of unobstructed space. Animal movement within the zone will trigger a burst of variable high frequency sound as a deterrent.
13. The PIR system enables the unit to remain on standby between activation periods, so maximizing battery life.
14. Position the unit outdoors facing the area most affected by cats.
15. For best results ensure that the unit is positioned level and fixed at a height of 30 - 40cm above ground level and facing the area affected.
16. The unit can be left on permanently.

POWER

Requires 3 x AA Rechargeable batteries provided.
When the LED indicator on the front of the unit flashes, use the DC USB charging cable (included) to recharge batteries.

COMMON QUESTIONS AND ANSWERS

Does the Mega-Sonic® Solar Cat Repeller hurt or harm pets?

NO. It emits a burst of ultrasound which is audible to dogs, cats and foxes and from which they can move away.

How long will the Mega-Sonic® Solar Cat Repeller take to work?

Results can vary. It can take 14-28 days to deliver a full deterrent effect where feeding or fouling is well established and animals visit frequently. In contrast, "occasional visits" from neighbouring cats can be stopped within 7 days.

Can ultrasonic waves be obstructed?

YES. Ultrasonic waves can be absorbed by walls, plants and other objects. It is best to install the Mega-Sonic® Solar Cat Repeller in an open unobstructed area.

How long will the batteries last?

This will vary depending on the levels of activity in front of the PIR. Typical usage with 10 or less activations per day will result in a battery life of 3-4 months. Where activity levels are higher, and in seasonally low light conditions the frequency of recharging may increase.

CARE AND MAINTENANCE

- Turn the unit off whenever pets are at play in the protected zone, or when gardening or, when other human activity is likely to trigger the unit and use battery power unnecessarily
- Do not immerse the unit in water or other liquids
- Do not tamper with the unit's internal components
- From time to time use a damp cloth to wipe the PIR lens clean

TROUBLESHOOTING

- If the LED light stops working, this is an indication that the batteries need recharging.
- In some instances, especially after very heavy rain or extreme cold, condensation may form inside the unit and will result in an audible sound being emitted. If the unit does not function silently even with new batteries, place it indoors in a dry location for a day or two to clear the condensation, and normal operation will be restored.
- If the Mega-Sonic® Solar Cat Repeller stops working after it has been used for more than 16 months, the rechargeable batteries may be beyond their lifespan.

WARNINGS

- This product is suitable for OUTDOOR USE ONLY
- This product is intended for use as an animal deterrent only - not to be handled by children
- An adult must carry out battery replacement and installation
- Remove exhausted batteries from this product
- Do not dispose of batteries in a fire, batteries may explode or leak
- Do not short-circuit the battery terminals
- Do not mix new and used batteries
- Do not mix alkaline standard (carbon-zinc) or rechargeable batteries
- Do not recharge non-rechargeable batteries
- Do not allow any part to come in contact with heat or a direct flame
- When installing 3 x AA rechargeable batteries in the battery compartment, ensure the batteries are placed as marked (+)(-)
- Only the recommended batteries should be used
- If any part of the unit is damaged you should stop using it immediately
- Please refer to the packaging or product rating plate for the product class specifications and rating
- Do not operate this product in the packaging