Solar 2 in 1 Bird Repeller

H082 v02: 09/04/21

Please read and retain these instructions for future reference



Always position in full sunshine.



Dimensions

7.6cm x7.6cm x54cm LED not replaceable

Input voltage: 3x AAA 300mAH, Ni-MH 1.2V included

Product power: 0.3W

Solar panel: Polysilicon 3.6V Frequencies range: 22-65KHz

Sensitivity of PIR: about 7-8meters. 100 degree

- 2 IN 1 SOLAR BIRD REPELLER THAT USES BOTH ULTRASONIC WAVES AND REFLECTIVE HOLOGRAPHIC SPINNERS TO REPEL BIRDS
- SOLAR POWERED SO NO NEED FOR TRAILING CABLES, POSITION IN ANY SUNNY POSITION IN YOUR GARDEN
- WEATHER PROOF AND UV RESISTANT
- BUILT IN MOTION SENSOR FUNCTION SO IT GETS TO WORK WHEN IT DETECTS MOVEMENT
- THE ULTRASONIC WAVES ARE HARMLESS TO BIRDS BUT GIVE OFF A FREQUENCY THAT THEY DON'T LIKE SO THEREFORE DO NOT COME NEAR
- THE SPINNING REFLECTIVE MIDDLE GLIMMERS IN THE SUN ALSO SCARING BIRDS OFF
- PROTECT YOUR PLANTS AND CROPS OR PREVENT BIRD FAECES FROM RUINING PAINTWORK ON CARS, SHEDS ETC
- USES 3XAAA 300mAH, NI-HM 1.2V RECHARGEABLE BATTERIES (INCLUDED)

Safety Instructions

- 1. The device is intended exclusively for private and not for commercial use. Only use this device as described in this instruction manual.
- 2. Never try to repair it by yourself. Repairs to be carried out by a qualified electrician.
- 3. Keep it away from heat sources such as radiators, to avoid deformation of plastic parts.
- 4. Do not use coarse or abrasive sponges/cloths or steel wool to clean the appliance.
- 5. This unit is not designed to be operated by means of an external timer or a separate remote control system.

Remarks

- Allow the item to work continuously for best results.
- Do not immerse in water.
- Do not cover or block the motion detector.
- Keep the solar panel clean.

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v001: 17/08/20

Parts



How to use it

Installation

Choose a place exposed at least 8 hours a day in full sun so that the collector can recharge properly. Shaded places reduce the charge of the battery. Place the solar panel properly so that it fully captures the sunlight and recharges optimally.

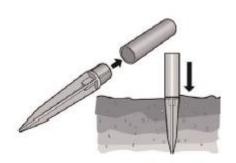
Optimum operation is only achieved when the battery has been continuously charge for a full day in the sun. Be sure to choose a sunny location to maximise solar panel performance. Choose a windy place so the reflector will turn freely.

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v001: 17/08/20

Install the spike so the repeller will point in the direction most travelled by animal pests. Assemble the two-piece stake and push it 10cm into the ground. Use a rubber mallet only if the ground is hard..

To easily insert stakes into the ground, it is recommended to wet the ground first. To avoid damaging garden stakes when inserting into the ground, select a spot in soft, rock-free soil. Insert the base of the stake first then gently insert the rest of the stake into the base. DO NOT push directly against the solar cell or the housing containing the actual LED light.



Be careful not to damage the top.

Avoid placing the unit behind any large trees, wall or object otherwise light sensor may not work well.

Once the spike is correctly settled:

Mount the reflector part on top of the stake.

Mount the main unit to the top of the reflector.

Note:

The main unit needs to be mounted so that the "wings" are positioned in the correct notches at the top of the reflector.

Settings

Press the ON/OFF button on the main unit. The appliance is activated.

Each time a movement will be detected by the motion sensor, ultrasound waves and LED will be activated for 45 seconds.



Operation

This product is a combination of LED flashing light and passive infrared to imitate ultrasonic wave to repel unwelcome animals, bats and birds from your litter bins, fruit trees, lawns, garden, flower beds or fish ponds.

It is for outdoor use.

The sun solar power can recharge the battery to save energy.

Warning:

It happens that humans can hear some of the frequencies of the device. Put the device as far away as possible from dwellings. Do not install the appliance if children or babies are playing on the floor.

Care and Maintenance

- Clean the product only with a dry or slightly damp, lint free cloth.
- Do not use abrasive cleaners to clean the unit.

The Enterprise Department Head Office: 11 Bridge Street Bishop's Stortford, CM23 2JU Tel: 0844 482 4400* Fax: 01279 756 595 www.coopersofstortford.co.uk Please read and retain these instructions for future reference

v001: 17/08/20

• Do not use in adverse weather like thunderstorms or persistent rain.

BATTERIES

- Keep batteries away from children and pets.
- Do not mix used and new batteries.
- Remove the batteries if left for long periods.
- Never dispose of batteries in a fire.
- Battery disposal, spent or expired batteries must be properly disposed of and recycled in compliance with local regulations. For detailed information, contact your local authority.
- Follow the battery manufacturer's safety, usage, and disposal instructions.

DISPOSAL

- Coopers of Stortford use recyclable or recycled packaging where possible.
- Please dispose of all packaging, paper, cartons, packaging in accordance with your local recycling regulations.



• Plastics, polybags – Contains the following recyclable plastic.

Code & Symbol	<u> </u>	A
	PP	OTHER
Type of Plastic	Polypropylene	ABS
Commonly used for	Microwaveable food containers,	CD's, crisp packets, various
	yoghurt pots, butter tubs,	flexible packaging, baby bottles,
	disposable plates and cups	sunglass lenses
Notes	Commonly recycled and collected	
	from household recycling bins	
	(packaging tape itself not	Not often or widely recycled
	recyclable but does not interfere	
	with cardboard)	

• At the end of the product's lifespan please check with your local council authorised household waste recycling centre for disposal.



