

TECHNICAL DATA SHEET



BIRD CHASER





CHASES AWAY BIRDS

Pigeons, crows, magpies, seagulls, gulls, starlings from vegetable gardens, fruit trees, fishponds, gardens, flowerbeds,.

The device repels birds (pigeons, crows, magpies, seagulls, gulls, starlings...). It combines sounds of threatening screams of predators/raptors and LED light flashes. Panicked by these sounds, the birds feel a danger pushing them to leave the premises. High intensity LEDs increase the feeling of panic and make the device effective against other pests, such as small rodents, rabbits, squirrels, etc.

- Protects a maximum area of 400 m²
- Power supply: polycrystalline solar panel (6 V, 140 mA) with 4 AA 1.2 V rechargeable batteries (800 mAh, Ni-MH batteries
- Maximum power consumption: 1.8 watts.
- Sound frequencies: 0.6-5 kHz sinusoidal.
- Sound level: 80-120 dB.
- Motion sensor range: 10 m, angle: 120°.
- Dimensions : 95 x 190 mm.
- Waterproof IP44.



Sound waves bounce off smooth surfaces, but are absorbed by soft materials such as plants. Sound waves do not pass through walls, trees or objects.

INSTALLATION AND SETTINGS:

1. Secure the device with screws to a pole, wall, tree or other support. Point the speaker in the air towards the area to be protected.

- 2. Select FIXED or AUTO operating mode.
- 3. Adjust the volume.

4. For FIXED mode only, set the desired time interval between sound emissions.

It is recommended to install the device at a height of 1 m to 1.5 m, where pests are detected (usually nests). Do not place the device facing trees, branches, roofs, etc.

This could block the motion sensor and significantly reduce the effectiveness of the device. Furthermore, position the scarer in a location that limits the effects of natural elements on the device (water, snow, heat and direct UV radiation from the sun).

Let the device running continuously during the day.

To protect a large area, or if the foliage in the area to be protected is dense, several devices may be necessary. If no effectiveness is observed after several days of use, change the location of the device.



