



Anti-Ticks and Fleas Device (Humans)



GENERAL INFORMATION

Ultrasonic emission electronic device specially created to protect people from tick and flea infestations during outdoor activities (excursions in the woods, mushroom hunting, jogging, etc.).

The ultrasonic emission without any release of chemical substances acts on the nervous system of ticks and fleas, keeping them away from people. The ultrasounds emitted have a **broad-spectrum range of approximately 2.5 m**.



It can also be used safely by people with pacemakers.

IMPORTANT: The frequency of ultrasound (40 KHz) is outside the hearing capacity of human beings so the device is totally harmless and does not cause any type of disturbance.

TECHNICAL DATA

- The device is tested at the **University of Camerino** which declares its effectiveness;
- **CE** tests for **ROHS** electromagnetic compatibility and ultrasonic emission at **TÜV** laboratories;
- **CR2450** lithium battery with operating life of approximately **10 months in continuous use**.
- **Weight:** 25 g (0,9 oz)
- **Dimensions:** 81x34x25 mm (3,2x1,3x1 inches)

HOW TO USE

- Press  on the lid and release, 5 rapid flashes indicate that the product is working;
- During operation, the device automatically emits 2 flashes every 8 seconds to indicate correct functionality;
- To turn off the device, press  on the lid and release, a long flash indicates that the product is turned off;
- Battery replacement: Unscrew the two screws on the back of the device, once opened, remove the exhausted battery and replace with a new one.

The product can be applied to the belt, backpack or external pockets of clothing via its attachment clip.

IMPORTANT: The emitting part must ALWAYS face downwards so that the ultrasound hits the ground and returns upwards, covering the person's body entirely.



PRODUCT SHEET

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REPELLENT ACTIVITY OF ULTRASOUND AGAINST TICKS AND FLEAS

Long experiments at universities and in the field have demonstrated the effectiveness of ultrasound in keeping ticks and fleas away from people without using harmful and polluting chemicals. It should be underlined that the frequency used is around 40Khz! This means that it is absolutely not audible to humans who perceive frequencies up to 20Khz.

HOW DO THESE ULTRASOUNDS WORK?

In practice they disturb the nervous system of the parasites which lose their orientation and the strength to remain attached to a person. The consequence is the gradual abandonment of the victim but above all the continuous prophylactic action as the weakened parasites move away from the human and do not attack it.

In addition to its effectiveness, university tests demonstrate the total harmlessness of the product and the total absence of side effects. This means that the use of this product is important for people of all ages.