

ULTRA-DUET REPELLER

DUETSONIC Repellent to Chase Pests + Unwanted Animals out of Your Property!

The newly developed **Duetsonic technology** allows the **Ultra-Duet Repeller** to emit ultrasonic waves from two different sound systems simultaneously to deter and keep pests and unwanted animals away from your home, garden, lawns, yard, and any property.

The unwanted animals and pests affected are mice, rats, stray dogs, cats, squirrels, field rodents, martens, bats, foxes, deer, pest birds, monkeys, etc. The **Ultra-Duet Repeller** emits 100% auto-changing, auto-sweeping intensive frequency from 20,000 Hz to 65,000 Hz to cause those affected animals uncomfortable but get out of the protected area. The sounds from **Ultra-Duet Repeller** are not physically harmful to the animals. They are unique and powerful sounds – two different sound sources overlapping. No adjustment required at all, just face the machine to the direction you want to keep pests, animals, and insects off.

Ultra-Duet Repeller protects an area of approximately 230 square meters (2,000 square feet) of unobstructed space in a fan shape outdoors, with a radius of 17 meters in a 90 degrees arc. Thanks to the feature of electric operation, the device can protect your property constantly after plugged-in day and night. **Ultra-Duet Repeller** comes with a main unit, an adaptor, 5.5 meter extension cord and a specially designed mounting shelter. It is suitable for outdoor or indoor installation. For indoor usage, the effective range will be up to 468 – 545 square meters unobstructed.

You may mount the **Ultra-Duet Repeller** to the wall outside of your building, on a ledge or attach it to a post. A red LED will be on after plugging in to indicate the device working properly. Although the unit is weather-resistant, it is recommended to remove the machine if storms or heavy rain are expected. The machine is of low power consumption, 1 ½ watts. It is suggested to plug-in the unit constantly for 24 hours protection unless pets and/or children playing around the protection area or when turning off is a must.

HOW TO INSTAL:

1. Mount the shelter and the main unit between 1 and 2 meters from the ground to a post or wall within the 690 cm of a power socket. There is no need to use the extension cord if the unit is to be mounted less than 150 cm from the main socket.
2. Connect the extension cord and adaptor with the main unit.
3. After plugging in the adaptor, the red LED indicator will be on to indicate the **Ultra-Duet Repeller** is operating properly.
4. **Ultra-Duet Repeller** can be installed indoors for area needs intensive protection.

IMPORTANT:

- Do not immerse the **Ultra-Duet Repeller** in water or any other liquid.
- Remove the whole unit when a storm or heavy rain is expected.
- Turn off the device by unplugging the adaptor if pets or children are playing around the protected area, or in case to avoid disturbing caused by the unique and ultra powerful sound emission.
- Do not modify or tamper with the unit's internal components.

SPECIFICATIONS:

Dimension	: 140 x 122 x 110 m/m
Weight	: 275 g (excluding adaptor & extension cord)
Power Supply	: 100 – 240 VAC, 60/50 cycles, Output: 9VDC
Power Consumption	: 1 ½ watt
Frequency Range	: 20,000 Hz – 65,000 Hz (changing randomly)
Output Sound Pressure	: 130 dB
Effective Range	: approx. 230 square meters unobstructed (for outdoor application) approx. 468 square meters unobstructed (for indoor application)

HOW THE DEVICE WORKS:

