

# **N911Z Solar-Powered Ultrasonic Bird Repellent with LED Flashing and Motion Sensor Alarm**

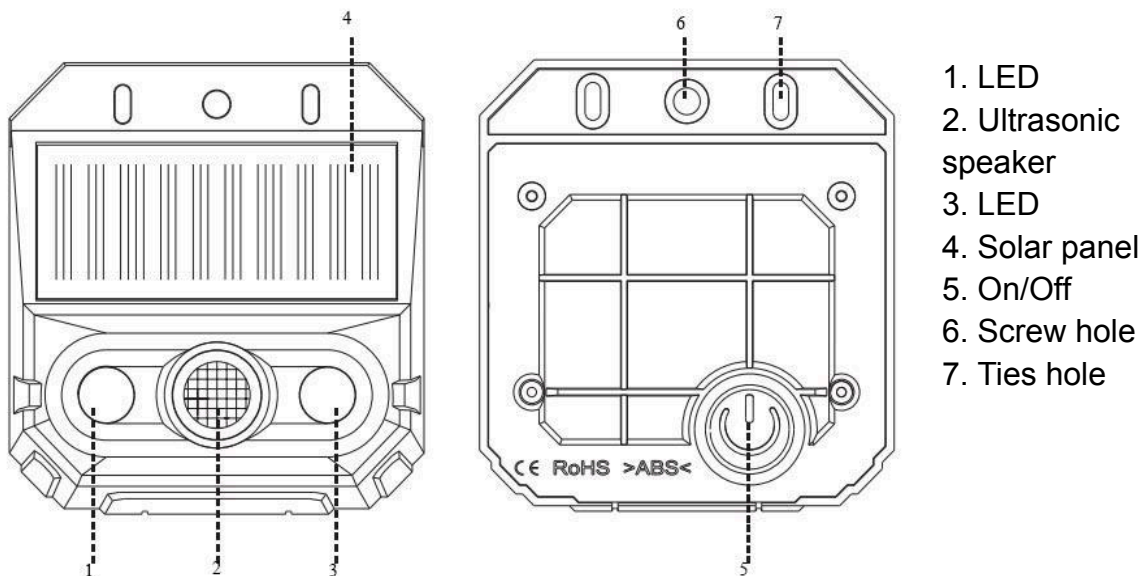


## Featurers

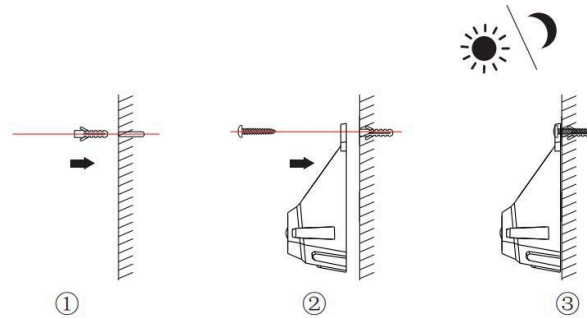
1. Outdoor use,IP55 Weatherproof, Energy saving /environmental protection /safe
2. Suitable for places that require security alarm needs for family, orchards, construction sites, farms, warehouses, etc.
3. Ultrasonic with red/blue LED flashing
4. The sun is charged every day> 2 hours to maintain continuous working status
5. Solar energy,rechargeable lithium battery can be cyclic use for long time

## Parameters

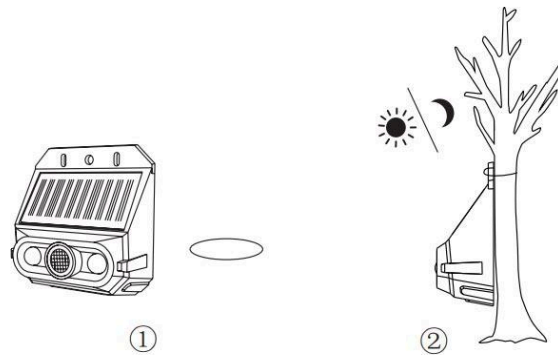
- Solar panel: 5V x 80mA monocrystalline solar panel
- LED: 2 flashing LEDs
- Function: Slow flashing every 5 minutes and fast flashing with ultrasonic for 10 seconds at night
- Material: ABS
- Charging method: solar charging
- Charging time: 8 hours
- Working hours (fully charged): 12 hours
- Sound: High frequency ultrasonic waves: 12MHz to 44MHz
- Battery: Polymer lithium battery 3.7V/400mA
- Waterproof: IP55
- Installation method: wall mounted



## Wall mounting



## Fence / trunk installation (Ties or wire not included)



Different weather and seasonal light intensity will affect charging efficiency



## Warm Tips

1. Working temperature :-10°~50° ,too low will affect charging storage, too high will cause battery security risks.
2. Try to ensure that the average charging time every day  $\geq 2$  hours, low battery power may cause false alarms.
3. Low battery power may cause power off , it needs over 8 hours by solar energy charging to be active.
4. Solar charging efficiency will be affected by strong or weak sunshine in different weather and seasons. The charging time of this device was tested in Summer.



IP55



IP55



IP55