

F03
Chasseurdesons Gen3



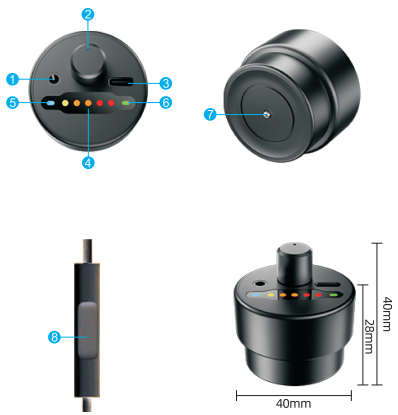
USER'S MANUAL

1. Overview

This device is a lightweight, portable, and easy to operate noise detection tool. Its working principle is to convert the vibration signal generated by the noise point into an analog signal through a sensor and amplify it to detect and determine its location.

2. Functional Features

- 2.1 Audio signal indicator light: When the sensor collects and receives sound signals, the indicator light will flash with the size of the sound. The yellow, orange, and red indicator lights correspond to the weak and strong state of the sound.
- 2.2 One click mute: Long press the remote control mute earphone to mute with one click.



① 3.5 Expansion jack	② Power on volume adjustment
③ Type-C charging interface	④ Audio signal display
⑤ Power on indicator light	⑥ Charging indicator light
⑦ High sensitivity sensor	⑧ Mute button

3. Instructions for use

- 3.1 Place the sensor at the bottom of the machine in the area to be detected and keep the body stable and in contact. Turn the power on knob, and the blue light will turn on as standby mode.
- 3.2 When in standby mode, please use the minimum volume first. The volume adjustment should be gradual until it is appropriate to avoid excessive sound stimulating the eardrums. You can also long press the mute button on the headphones for hearing protection.
- 3.3 During use, attention should be paid to the grip method and the body should not be rubbed. The headphones should be kept at a certain distance from the host to avoid causing whistling sounds.
- 3.4 When in use, the audio signal indicator light will flash with the size of the sound, and the blue, yellow, orange, and red indicator lights correspond to the weak and strong state of the sound.

- 3.5 During the detection process, the sensor should be firmly and tightly attached to the contact surface, using a point press detection method. The host should not be moved in parallel to avoid prolonged friction and damage to the sensor.
- 3.6 When charging, the red light is on, and when fully charged, the red light turns green.

4. Technical parameters

Current consumption: 19mA
Applicable battery: 100mAh lithium battery 3.7V batteries
Probe sensitivity: -65Ddb
Maximum audio amplification factor: 15000 times 15000X
Answering method: 32 ohm headphones
Charging: Please turn off and charge
The charging time: is about 3 hours