

# Guardex



## GC-1001 Hand Held Metal Detector

GC-1001 is a kind of small Hand-Held Metal Detector, which is a special machine to security inspection. This machine is convenient to use, adjustable controller not needed, quickly reaction when detecting metals, and sound and light simultaneous alarming. It would sound clearly in low frequency when detecting small metal, and in high frequency when detecting big metal.



## Function and Characteristics

- 1、 Easy and convenient to operate.
- 2、 The manual part makes skidproof design.
- 3、 Two sides both alarm with flashing red light when detecting metal articles.
- 4、 Low battery waste: no waste when stop working, below 1mA when working.
- 5、 High detection speed: preparation for the next detect operation only need 0.1 seconds.
- 6、 Super-high accuracy and sensitivity that be able to detect very small metals (up to 0.1g).
- 7、 The system be able to inspect power source and battery failure, power insufficient.
- 8、 Alarm in different sounds according to different metals, and connect earphone available in harmonious surroundings.
- 9、 Detection distance: Detect a pin at 35mm distance.
- 10、 Reset Function: Press Reset will make the detector return to the normal detection mode.

## Detection Distance

Pin: 35mm

64 model handgun: 150mm

6 inches knife: 180mm

Diameter 20mm Steel ball: 100mm

US 25cent: ≥5cm



## Technical Specification

- Power: 9V battery
- Working environment: 50KHz±10%
- Alarm Mode: Red, green flashing LED/Sound alarm. Different metal sizes cause different alarm tune. It has earphone function.
- Outer Size: 415 x 90 x 35mm
- Weight: 355g
- Packing: 20 pieces per carton