

◆ **Handheld Metal Detector**



GP-3003B1 is a small handheld metal detector for security checking. It is easy to use, without any adjustment controller, fast response to detect metal objects, sound, and LED light-emitting alarm simultaneously. A clear low-frequency tone sound can be heard when detecting small metals, and a high audio tone can be heard when detecting large metal objects.

◆ **Technical specification:**

Power	9V(6F22)
Operate Frequency	22KHz
Operate Current	.Quiescent Current :<12mA Operation Current: Audio and LED<50mA ,Vibration<107mA
Operate Voltage	7V-9V
Indicator	Visual: Red / Green/Yellow LED ; Sound: Speaker and vibration
Control	On/Off Switch;
High Sensitivity	15mm at Pin; 45mm at USD 25 Cent
Low Sensitivity	Detector only respond to bigger metal objects such as a hand gun, knife, etc.
Export Packing	25 Pieces Per Carton Size: 52 x 47 x29cm, N.W 10.3KG ; G.W 13.5KG
Dimension of Unit	415(L) X 90(W) X 45(H) mm
Weight of Unit	360G
Color	Black
Attachment for free	Holster

Securina Detection System Co., Limited

Tel: +86-755-29025099 / Mob: +86-159-14162649 E-mail: sebrina@securinadetection.com

X Ray Screening System, Under Vehicle Scanning System, Explosives and Narcotics Detection, Liquid Scanner, Walk Through Metal Detectors, Explosive Disposal Device

◆ **Application:**

1. Electronic detection inspection at airports, railway stations and wharfs.
2. Security inspection of customs, public securities.
3. Quality inspection of medicine and food commercial systems.
4. Security inspection of important sites and playgrounds.
5. Noble metal detection, such as gold or silver jewelry manufacturing plants.

◆ **Detection Distance:**

1. Pin 30-60mm
2. 64 model handgun 150mm
3. 6 inch long knife 160mm
4. Diameter 20mm
5. Steel Ball 90mm

◆ **Method to use:**

1. Turn on the power switch, if a click sound is heard, it indicates that the power has been connected, and the green LED will turn on at the same time. If the click sound is heard, it indicates that no battery has been installed or the battery is not well connected.

2. When the switch-click sound stops, the highly sensitivity detection can be performed.

Grasp the handle and detect with the detection face around the object being detected.

There will be an alarm when a metal object is detected. In the meantime, the green LED will turn into red.

◆ **Sensitivity adjustment:**

1. The sensitivity shall be adjusted when performance instability is observed or sound is produced when detecting human body without any metal stuff because the detection distance is less than the stipulated requirement or the sensitivity is too high.

2. Insert a small straight-shaped screwdriver into the small hole of the handle of the detector and rotate clockwise barely to the position where no sound is produced, then rotate for another half a circle, until the sensitivity meets the requirement.

◆ **Recharging battery and charger (options):**

