

Hand Held Metal Detector

Model: GC-1002

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GC-1002 is a **high performance Hand Held Metal Detector** designed to meet the exact requirements of the security industry. Typical uses will include body search for offensive weapons in crowd control, airport and border security, checking parcels and letters for metal objects and anywhere that hidden metal needs to be detected.



1. The alarm indication: flashing green LED: boot blink red LED: have continued to yellow LED to detect target: low voltage indicator metal LED: detection of objects of different sizes, light is gradual change from green to red.
2. Alarm signal sound pattern: a buzzer and a red LED, metal indicator LED vibration mode: vibration and red led, metal indicator LED.

◆ Accessory(Optional):



Charger (Optional Accessory)



9V chargeable fresh Battery-
Lithium Battery(Optional Accessory)

◆ Specifications:

Function:

1. High sensitivity. Detects a pin within 30mm—60mm.
2. Conveniently and simply to operate. Easily to adjust.
3. When battery voltage drop from 9V to 7V, the detecting distance remain unchanged.
4. Energy smart: it can work 40 hours continuously by 250mA battery.
5. Except the light alarm, the audible alarm and the vibratory alarm can be chosen.
6. When the battery nearly dies, the audible alarm or vibratory alarm should be a warning.
7. Turn on (off) the detector, it will give you an audible alarm or a vibratory alarm.
8. There are also two sensitivities, high and low, to select.
9. A plug-in socket: after the installation of rechargeable batteries(option), it can be directly into the machine is fully charged(charger in option);
10. Self-checking: it self-checks when it starts
11. Using ABS, durable.

Power	9V(6F22)
Operate Frequency	22KHz
Standby Current	< 50mA
Operate Voltage	7V-9V
Indicator	Visual: Red LED / Sound; Vibrating / Red Light
Control	On/Off Switch; Low sensitivity Switch Sensitivity Adjuster
High Sensitivity	15mm at Pin; 45mm at USD 25 Cent
Low Sensitivity	Detector only responds to bigger metal objects such as a hand gun, knife, etc.
Export Packing	40 Pieces Per Carton 0.068CBM N.W 12KG ;G.W 13KG
Dimension of Unit	295(L) X 68(W) X 28(H)mm
Weight of Unit	175G(with battery 242G)
Color	Black
Operation Temperature	-10°C~65°C
Attachment for order(option)	Rechargeable battery(option)

◆ Application:

Airports, Sporting Events, Prisons, Nuclear Facilities, Correctional Facilities, Transportation Terminals, Public and Private Buildings, Loss Prevention, Schools, Corporate Security, Stadiums/ Concerts, Historical Landmarks