

V160 Hand Held Metal Detector

NEW GENERATION COMPACT

HAND HELD METAL DETECTOR

FEATURES

- ◆ Super strong and durable, adopt sliver circuit board
- ◆ Compact, Elegant, Robust and Ergonomic
- ◆ Uniform Detection of Magnetic and Non-Magnetic Targets
- ◆ Full Digital Design: Consistent Performance and Calibration-Free Operations
- ◆ Extended Continuous Operation Time
- ◆ Programmable Sensitivity
- ◆ Indoor and Outdoor Operations



Sliver Circuit Board
instead of a
detection coil

Applications:

- ★ Air ports
- ★ Correctional Facilities
- ★ Law Enforcement
- ★ Government Buildings
- ★ Nuclear Facilities
- ★ Loss Prevention
- ★ Public Events
- ★ Schools Security

V160 is a Hand Held Metal Detector that combines high reliability and ergonomics with advanced detection and operator signaling features. Effective sensitivity to all metals, full compliance with the latest Security Standards and super resistant to falling and maintain long-term stable sensitivity are among the main peculiarities of this device.

Specifications:

4 LEVELS SENSITIVITY:	Low / normal / high / ultra-high sensitivity
ALARM:	Visual and audible alarm indications, visual and vibration alarm indications
POWER:	Dedicated 7.4V lithium battery; 9V Ni-MH batteries
ULTRA-LONG STANDBY:	ALKALINE battery: 100 hours; Lithium-ion battery: 300 hours
CHARGER:	BC160F special inductive charger (optional)
OPERATING TEMPERATURE:	-20°C~+65°C(relative humidity: 0~95%)
SIZE:	350(L)*80(W)*60(D)mm
NET WEIGHT:	200g
MATERIAL:	Impact resistant ABS plastic
DETECTING OBJECTS:	Magnetic and non-magnetic metals

Notes:

- Please do not disassemble it by yourself, otherwise the performance of the device may be degraded or even unusable.
- Charging with a non-matching charger may result in equipment damage or even fire.
- This device contains a highly integrated electronic circuit structure that can easily cause equipment paralysis due to direct impact.
- Please choose a dry and dark environment for storage.
- Please put the waste battery into the public battery recycling bin.

Operation Surface



A	Audible Alarm/Turn OFF/Vibration Alarm
B	Buzzer
C	Arrow Key
D	Alarm indicator (red)
E	Low battery indicator (yellow)
F	Power indicator (green)
G	Low sensitivity: suitable for detecting large metals
H	Normal sensitivity: medium sensitivity, suitable for public security checking
I	High sensitivity: can detect gun parts, blades, non-magnetic metals such as gold, silver, copper, etc.
J	Ultra-high sensitivity: strict requirements on the use environment, suitable for detecting tiny non-magnetic metals