

NP-SH100

Hand-held Metal Detector

NP-SH100 Hand-held metal detector is used for security check in security areas such as examination room, airport, station, customs, wharf, stadium, convention center, frontier guard, etc. It is also used in metal industry for preventing pilferage of precious metal such as gold and silver jewelry, rare metals, electronic components, etc.



- Adjustable detection sensitivity for different requirements
- Low battery alarm
- Two alarm modes: vibrated alarm, and audible & visual alarm
- LED for battery/charging indication
- With rechargeable battery and charger
- High detection speed with big probe area
- Drop-proof (1 m drop protection)

▪ **Specification**

▪ Size	
Dimension	410 mm(L) x 85 mm(W) x 45 mm(H)
▪ Performance	
Detection Range (Reference)	Metal Pin: 2 to 3 cm Pistol with 38 Caliber: 10 to 15 cm Shaver: 5 to 19 cm Cell Phone Battery: 12 to 25 cm
Frequency	Approx. 25KHz
Working Frequency	22KHz
▪ Indicator	
Recharging	A LED lamp
Low Battery Volume	A LED lamp.
Alarm	vibrated alarm and LED audible & visual alarm
▪ Approval	
Approval	CE, FCC
▪ Device Parameters	
Voltage / Current	9V Battery or Rechargeable Battery / Max. 50 mA
Power Consumption	Max. 0.27 W
Operation Temperature	-5 °C to 55 °C
Weight	Net: approx. 400 g(without battery)

▪ **Available Model**

NP-SH100(O-STD)

▪ **Dimension**

