

### General specifications



Technical specification	
Dimensions	410*80*42 mm
Weight	400g excluding battery
Power	V(6F22) standard battery, or rechargeable battery as option
Frequency	25KHz
Charger	Optional
Power consumption	<50mW
Material	ABS engineering plastics
Working temperature	- 15 ° C ~ +55 ° C (relative humidity: 0 ~ 95%)
Detection distance	
Pin	30-60 mm
One Yuan coin	75-100mm
20cm dagger	160-180mm
64 type pistol	180-195mm



### Product highlights

MTC-H18Y Hand Held Metal Detector is a classical product by our company with high performance and super high sensitivity. The detection area is large, the scanning speed is fast, and the sensitivity is very high. The shell is made of ABS engineering plastics casting at one time with strong resistance, fine workmanship, light weight and portability. It can detect all kinds of metal objects hidden on the human body, including pistols, small knives and box knife frames, jewelry, electrical components and so on. It is used widely in airports, customs, ports, banks, buildings, prisons, stadiums, hospitals, schools and other places.

### Product highlights

- \*Humanized design, beautiful and natural, with high sensitivity.
- \*Strong and durable, free from damage falling from one meter high.
- \*Light weight, large area of detection and fast detection speed.
- \*Two alarm modes available: LED sound and light alarm or vibration alarm.
- \*The sensitivity is adjustable easily to meet the requirements of different conditions.
- \*Low voltage indicator / recharging indicator.
- \*It can be fully charged if the rechargeable battery is installed.

