



1. 5cm Detection of wire.
2. 12cm Detection of steel.
3. 40cm Distance measure.
4. Rechargeble lithium battery.
5. LCD display with backlight.
6. Voice broadcast.

1. General Specifications

This device combines both metal detector and laser rangefinder functions. You can use it to find out the hidden metal in the wall and can also use it to measure the distance.

2. Features

1. Work as a Laser Meter: Measure Length / Height/ Area/Volume/Pythagorean / Second Pythagorean.
2. Work as a Metal Detector : Apply for detecting metal hidden in walls, ceilings & floors (reinforced steel, copper pipe), cable; wooden beams, metal, electricity under the plasterboard cable.
3. Complete with carrying case and USB cable.

3. Technical Specifications

Maximum Scanning Depth	Magnetic metal: 120mm Non-ferrous metal: 100mm Wire: 50mm Copper wire (≥4 mm ²): 40mm
Range for Distance	40mm
Accuracy for Distance	±5mm
Measuring Time	0.3-4 seconds
Laser Wavelength	620-670nm<1mw
LCD	1.8inch Color Screen
Power Supply	Built-in Lithium battery
Power Type	Rechargeable
Operating Temperature	-10 ~ 40 °C
Storage Temperature	-20 ~ 60 °C
Dimensions	135 x 60 x 25 mm

