# Ferrous & Non-ferrous Metal Copper Wood AC Cable

# Wall Scanner WS-120

# Application:

WS-120 is a handhold wall scanner for quick detection of magnetic metals in wall, rooftop and floor, such as reinforcing steels, iron pipes, and nonmagnetic metals such as aluminum pipes, copper pipes, and nonmetal materials such as beams, PVC water pipes, as well as electrified objects as live wires.

#### Features:

- -Perfect for detecting metal, wood and AC cable hidden in the wall.
- -Indicates the detecting results by Light and Beep
- -Detect AC cable with voltage higher than 110V, 50-60Hz, the sensibility may be weak when the cable is grounded.
- -High accuracy, with a maximum detection depth of 110mm.

## Specifications:

Detect Ferrous metal and Non-ferrous metal AC live wires, wood

Maximum scanning depth: 110mm

Ferrous metals: 110mm

Non-ferrous metals (copper pipe): 110mm

Copper conductors (live): 50mm

Wood: 25mm

Automatic switch-off after approx: 5min

Operating Condition:
Temperature: -10 to 50C

Humidity : <75% Altitude <2000M

Storage temperature: -20Cto 70C

## **General Information:**

Battery type: 3 \* 1.5V, AAA alkaline (not included in the packing)

Dimensions: 185\*85\*33mm

Weight: 180g

