



No worry about drilling

1. iron sheet, nails (flying, drill damage)
2. AC power (220V high voltage electric shock)
3. plastic water pipe (wall leaks)

### 1. General Specifications

Product role: to detect metal (steel, copper), cable hidden in walls, ceilings and floors; wooden beams, metal, cable under the plasterboard. Make the decoration drill safer  
 Use scenario: When drilling an electric drill to the wall, confirm the position or depth of the steel bars, cables, wooden beams, etc., avoid these things and prevent drilling.



Max Depth of Different Objects Detected



### 2. Technical Specifications

Feature	Detector Wiring
3 Detector Modes	Stud Scan Mode, Metal Scan Mode and AC Wire Scan Mode
Magnetic Metal	Maximum detection depth: 12cm
Non-magnetic Metal	Maximum detection depth: 10cm
Alternating Current	Maximum detection depth: 5cm
Detects Wood	Maximum detection depth: 3.8cm
LCD Screen	Yes
Power Type	Battery-Powered
Battery Type	9V battery
Operating Time	About 6 hours
Automatic Shut-down	5 minutes automatic shutdown
Working Ambient Humidity	0-85%RH (Metal Mode)
Working Ambient Humidity	0-60%RH (Object Mode)
Working Ambient Temperature	-10C~+50C
Dimensions	5.7 x 2.5 x 0.98 inches
Weight	295g