

## MT300 Multifunction Wall Scanner

The MT300 Wall scanner has a newly designed positioning hole which can accurately and quickly mark-up edges and centre of metal, studs, joists, pipes, live AC wire behind walls, floors and ceilings. The easy-to-read LCD display and ergonomic anti-slip handle provide users with comfort and convenience while scanning, with a sound alarm. The wall detector can be automatically calibrated anywhere on the wall to successfully find the centre of studs in one step. The 6-in-1 meter with fast detection saves users time and effort, making the task completion easier. Exact scan mode locates the centre and edges of wood and metal studs up to 20mm deep; Depth scan mode locates the centre and edges of wood and metal studs up to 38mm deep; Non-Ferrous Metal scan detects metal (Copper) up to 100mm deep; Ferrous Metal scan detects metal (Iron) up to 120mm deep; AC scan detects live unshielded AC wires up to 50mm deep; Copper wire scan detects copper wire up to 40mm deep. When objects are found, the LED light on the centre hole will indicate the direction and the detection signal strength tells whether you are very close to the target. No matter professionals, homeowner and DIY enthusiasts, it must be an ultimate choice.



## Features

- Equipped to detect metal, wires, pipes, wood, studs, and live AC cables
- Newly designed positioning hole, accurately and swiftly marks edges and centres of metal, streamlining your projects
- 3-level sensitivity adjustment, this scanner elevates measurement accuracy to ensure you find your target with pinpoint precision
- It illuminates yellow or red based on proximity to the target, turning green when no target is present
- Audible beep guides user, with continuous alarms leading the user to the target's centre
- The high-performance anti-jamming chip guarantees accuracy
- Depth range Metal: 120mm, Non-ferrous metal (copper): 100mm, AC line: 50mm, Copper wire (single strand): 40mm, Wood: 2mm, Depth Mode: 38mm & Exact Mode: 20mm

Function	Range
Max Detection Depth:	
Ferrous Metals	120mm
Non-Ferrous Metals (Copper)	100mm
AC Wire	50mm
Single Strand Copper Wire	40mm
(≥4mm²)	
Foreign Objects (Generally	Exact Mode: 20mm
Refers to Wooden Files)	Deep Mode: 38mm
Battery Capacity	3.7V 300mAH
Continuous Working Time	About 2 hours
Dimensions	138 x 68 x 22mm
Weight	122g



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