

ZIRCON®

METAL FINDING

MetalliScanner® MT 7



MetalliScanner® MT 7 metal detector quickly and easily locates rebar, pipes, and other metal before you saw or drill. The bright, backlit display indicates metal target depth (inches and centimeters) up to 6 in. deep, type of metal located (ferrous or non-ferrous), and whether you are moving towards or away from a target. Use to find and avoid rebar in concrete before drilling, to find pipes and junction boxes behind tile, and even detect the nails/tacks in studs behind lath and plaster walls. This powerful tool saves time and money by eliminating guesswork, rework, needless holes, and costly broken drill bits or saw blades. Recommended uses include locating and reinforcing rebar in masonry and measuring subsurface nail spacing in roofing material for compliance with building codes.

- Features two scanning modes;
 - ▲ Standard mode ▲ DeepScan mode
- Locates and determines the depth of ½ in. rebar and ½ in. copper pipe up to 6 in. (15 cm) deep
- Finds and differentiates ferrous and non-ferrous metal
- Position accuracy to within ± ½ in. (13 mm) for #4 rebar or ½ in. copper pipe
- Backlit display and audio tone clearly indicate location of target
- Pivoting handle attachment for extended and overhead reach
- Rubberized handle and built-in lanyard loop
- Includes 9V battery and protective carrying case



Scan for Metal



SPECIFICATIONS

Dimensions	9.72 in. H x 4.29 in. W x 2.05 in. D (247 mm x 109 mm x 52 mm)
Weight	10.3 oz. (292 g) without battery
Battery Type	9V alkaline
Position Accuracy	Center of #4 (½ in.) rebar or ½ in. (13 mm) copper pipe at a minimum grid spacing of 6 in. (152 mm) typically within ½ in. (13 mm)
Depth*	Up to 6 in. (152 mm) ± 1 in. (25 mm)
Operating Temperature	20° to 120°F (-7° to 49°C)
Storage Temperature	-20° to 150°F (-29° to 66°C)
Humidity	5% - 90%, non-condensing
Water Resistance	Splash resistant, not waterproof

*NOTE: Specifications subject to change. Sensing depth and accuracy can vary due to moisture, content of materials, wall texture, paint, etc.