

EDGE FINDER

MultiScanner® Pro SL



Multifunction Wall Scanner with Easy-to-Read Display Screen

MultiScanner® Pro SL quickly and easily locates studs, metal, and hot electrical wiring behind walls, floors, and ceilings. A 4-mode switch makes it easy to change functions, while the easy-to-read display screen, SpotLite® Pointing System, and audio tone all indicate the location of the target.

- Stud Scan mode locates the edges of wood or metal studs up to ¾ inch (19 mm) deep
- DeepScan® mode doubles the scanning depth to 1½ inches (38 mm)
- AC Scan finds and traces live, unshielded electrical wire up to 2 inches (51 mm) deep
- Metal scan mode locates non-ferrous metal, such as copper pipe, up to 1½ inches (38 mm) deep, and ferrous metal, such as rebar, up to 3 inches (76 mm) deep
- WireWarning® detection indicates the presence of live, unshielded electrical wire up to 2 inches (51 mm) deep in stud and metal scanning modes
- Patented TruCal® technology calibrates to any wall's density and the TruCal® icon indicates when the tool is ready and calibrated



SPECIFICATIONS

Dimensions	6.38 in. H x 3.07 in. W x 1.34 in. D (162 mm x 78 mm x 34 mm)
Weight	6.5 oz. (184g) without battery
Battery Type	9-V alkaline (not included)
Position Accuracy*	Up to a depth of ¾ in. (19 mm): typically within ⅛ in. (3 mm) Up to a depth of 1 ½ in. (38 mm): typically within ⅜ in. (5 mm) Metal studs: typically within ½ in. (13 mm)
Depth*	Stud Scan mode: up to ¾ in. (19 mm) Deep Scan mode: up to 1 ½ in. (38 mm)
AC Position Accuracy*	Typically 90-250 V at 50-60 Hz within 6 in. (152 mm) of a hot unshielded wire in drywall
AC Depth*	In typical wall with Romex™ wiring, wire can be detected up to 2 in. (51 mm) deep
Operating Temperature	20° to 120°F (-7° to 49°C)
Storage Temperature	-20° to 150°F (-29° to 66°C)
Humidity	80% RH (noncondensing)
Water Resistance	Splash and water resistant, not waterproof
*NOTE: sensing depth and accuracy can vary due to moisture, content of materials, wall texture, paint, etc.	



Find Stud Edges



Find Wood or Metal Studs



Scan Thick Walls for Studs



WireWarning® Detection



Scan for Metal



Scan for Electrical