## ZIRCON

## MultiScanner<sup>®</sup> *L*350 OneStep<sup>®</sup>

**STUD FINDER /** DETECTOR DE VIGAS **CENTER FINDING /** DETECCIÓN DE CENTRO

## Multifunction Wall Scanner with Metal Scan and Backlit Display



The MultiScanner<sup>®</sup> L350 OneStep<sup>®</sup> quickly and easily locates the center, edges, and direction of wood and metal studs and joists behind walls, floors, and ceilings. It also locates metal targets up to 3 in. (76 mm) deep. A 3-mode switch makes it easy to change modes, while the ultra-bright display screen, SpotLite<sup>®</sup> Pointer, and audio tone all indicate the location of the target. The signal strength indicator helps to distinguish between shallow and deep targets.

- **StudScan mode** locates the center, edges, and direction of wood or metal studs up to <sup>3</sup>/<sub>4</sub> in. (19 mm) deep
- **DeepScan® mode** doubles the scanning depth to 1½ in. (38 mm) deep
- WireWarning<sup>®</sup> detection indicates the presence of live, unshielded AC electrical wiring up to 2 in. (51 mm) deep
- Metal Scan mode locates non-ferrous metal, such as copper pipe, up to 1½ in. (38 mm) deep, and ferrous metal, such as rebar, up to 3 in. (76 mm) deep
- ACT<sup>™</sup> (Auto Correcting Technology) automatically corrects common errors, such as when scanning begins over a stud
- Ultra-bright backlit LCD display indicates target location
- Low battery indicator for optimum performance
- **Signal Strength indicator** helps to distinguish between shallow and deep targets
- **SpotLite**<sup>®</sup> **Pointer** shines an arrow-shaped light on the wall to clearly indicate the center of the stud
- "V" marker groove for more accurate marking of target location
- Rubber handle for non-slip grip





Find Wood or Metal Studs



Scan Thick Walls for Studs



WireWarning<sup>®</sup> Detection



Dimensions	7.75 in. H x 3.25 in. W x 1.5 in. D (197 mm x 83 mm x 38 mm)	Depth*	StudScan mode: Up to ¾ in. (19 mm) DeepScan® mode: Up to 1½ in. (38 mm) Metal Scan mode: Up to 1½ in. (38 mm) for copper, up to 3 in. (76 mm) for rebar	Operating Temperature 40° to 120°F (4° to 49°C) Storage Temperature 14° to 140°F (-10° to 60°C)	
Weight	7.7 oz. (219 g) without battery				
Battery Type 9V alkaline, required Position Accuracy*		WireWarning®	Position Accuracy* Typically 90-250 V at 50-60Hz within	Humidity	80% RH (non-condensing)
	Up to a depth of 5% in. (16 mm): Typically within ½ in. (3 mm)		6 in. (152 mm) of a hot, unshielded wire in drywall	Water Resistance Splash and water resistant, not waterproof	
		WireWarning®	Depth* In typical wall with Romex <sup>®</sup> wiring, wire can be detected up to 2 in. (51 mm) deep	*NOTE: Sensing depth and accuracy can vary due to moisture, content of materials, wall texture, paint, etc. Indoor use only.	

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