ZIRCON®

PRODUCT INFO

STUDSENSOR™ L70

ZN-L70



BARCODE:	042186665277
DIMENSIONS:	178mm x 76mm x 38mm
WEIGHT:	163g (without battery)
BATTERY TYPE:	9V alkaline, required
DEPTH:	1½ in. (38mm) deep
POSITION ACCURACY:	Up to 19mm Depth: within 3mm for centre and 5mm for edge Up to 38mm Depth: within 6mm
WIREWARNING POSITION ACCURACY:	90-250V at 50-60Hz within 152mm of a hot unshielded wire in drywall.
WIREWARNING DEPTH:	Up to 51mm deep.
OPERATING TEMP:	-7° to 41°C
STORAGE TEMP:	-29° to 66°C
HUMIDITY:	5 - 90% RH (non-condensing)
WATER RESISTANCE:	Splash proof, not waterproof

Deep-Scanning Stud Finder with WireWarning® Detection and Backlit Display

The StudSensor™ L70 OneStep® stud finder locates the center, edges, and direction of wood and metal studs while also alerting you to the presence of live AC electrical wiring. It features a bright, backlit LCD display and a low battery indicator informing you when your battery should be replaced for optimum performance.

FEATURES

- StudScan mode locates the center, edges, and direction of wood or metal studs up to ¾ in. (19 mm) deep
- DeepScan® mode doubles the scanning depth to 1 ½ in. (38 mm)
- WireWarning® detection indicates the presence of live, unshielded AC electrical wiring up to 2 in. (51 mm) deep
- ACT™ (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® 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 stud location
- Patented pivot pinch grip for a comfortable, secure hold in either hand, at any angle


FIND STUD EDGES


WIREWARNING® DETECTION


FIND WOOD OR METAL STUDS


SCAN THROUGH THICK WALLS