

PRODUCT INFO

MULTISCANNER® HD900

ZN-HD900



Multifunction Wall Scanner with AC & Metal Scan and Backlit Display

MultiScanner® HD900 quickly and easily locates studs and joists behind walls, floors, and ceilings. It also locates metal as well as live AC electrical wiring. A 4-mode switch makes it easy to change functions, while the ultra-bright display screen, SpotLite® Pointer, and audio tone all indicate the location of the target.

FEATURES

- StudScan mode locates the center, edges, and direction of wood or metal studs up to 3/4 in. (19 mm) deep
- DeepScan® mode doubles the scanning depth to 1 1/2 in. (38 mm)
- WireWarning® detection indicates the presence of live, unshielded AC electrical wiring up to 2 in. (51 mm) deep
- in stud and metal scanning modes
- Metal Scan mode locates non-ferrous metal, such as copper pipe, up to 1 1/2 in. (38 mm) deep, and ferrous metal, such as rebar, up to 3 in. (76 mm) deep
- AC Scan mode locates 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
- Backlit LCD display with Target Spotlight indicates the direction and edge of the stud and illuminates when the center of the stud is detected
- 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
- Translucent base and illuminated “V” marker groove for more accurate marking of target location

BARCODE:	042186662597
DIMENSIONS:	196mm x 82mm x 40mm
WEIGHT:	227g (without battery)
BATTERY TYPE:	9V alkaline, required
DEPTH:	StudScan: Up to 19mm DeepScan/Metal Scan: Up to 38mm
POSITION ACCURACY:	Up to 19mm Depth: within 3mm Up to 38mm Depth: within 5mm Metal Scan mode: within 13mm
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



FIND STUD CENTRE



WIRE-WARNING® DETECTION



FIND WOOD OR METAL STUDS



SCAN THICK WALLS



SCAN FOR METAL



SCAN FOR ELECTRICAL