

PRODUCT INFO

STUDSENSOR™ HD55

ZN-HD55



Deep-Scanning Stud Finder with SpotLite® Pointer and WireWarning® Detection

The StudSensor™ HD55 deep-scanning stud finder boasts more design innovations by Zircon. Featuring an enhanced LCD display, it debuts a new Target Spotlight that illuminates on-screen when you've found the edge of a stud. Select from two stud scan modes to find the edges of wood and metal studs to securely anchor mirrors, shelves, and cabinets to the wall while also avoiding live AC electrical wiring.

FEATURES

- StudScan mode locates the edges of wood or metal studs up to ¾ in. (19 mm) deep
- DeepScan® mode doubles the scanning depth to 1½ in. (38 mm) deep
- WireWarning® detection indicates the presence of live, unshielded AC electrical wiring up to 2 in. (51 mm) deep
- Zircon's patented "over-the-stud" indication alerts the user to start the scan in a new location if scanning begins over a stud
- Enhanced LCD display with Target Spotlight indicates approaching stud edge and illuminates when stud edge is detected
- SpotLite® Pointer shines an arrow-shaped light on the wall to clearly indicate the edge of the stud
- Translucent base and illuminated "V" marker groove for more accurate marking of stud edge location
- Rubber handle for non-slip grip

BARCODE:	042186660890
DIMENSIONS:	172mm x 72mm x 37mm
WEIGHT:	131g (without battery)
BATTERY TYPE:	9V alkaline, required
DEPTH:	1½ in. (38mm) deep
POSITION ACCURACY:	Up to 19mm Depth: within 3mm Up to 38mm Depth: within 5mm
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 EDGES



WIREWARNING® DETECTION



FIND WOOD OR METAL STUDS



SCAN THROUGH THICK WALLS