

EDGE FINDING

StudSensor™ HD25

Stud Finder with SpotLite® Pointer



The StudSensor™ HD25 stud finder features the latest design innovation by Zircon. Made with comfort and value in mind, the HD25 features a contoured grip for a comfortable, secure hold at any angle and a bright, easy-to-understand interface. Find the edges of wood and metal studs to securely hang pictures, mirrors, and shelves to the wall.

- **StudScan mode** locates the edges of wood or metal studs up to ¾ in. (19 mm) deep
- **READY light** indicates when calibration is complete and tool is ready for use
- **EDGE arrow** illuminates when you have found the edge of the stud
- Zircon's patented **"over-the-stud" indication** alerts you to start the scan in a new location as scanning began over a stud
- **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



Find Stud Edges



Find Wood or Metal Studs

SPECIFICATIONS

Dimensions	5.33 in. H x 2.16 in. W x 1.22 in. D (135 mm x 55 mm x 31 mm)
Weight	2.5 oz. (71 g) without battery
Battery Type	9V alkaline, required
Position Accuracy*	Wood studs: Typically within ⅛ in. (3 mm) using the dual scan and mark procedure Metal studs: Typically within ½ in. (13 mm) using the dual scan and mark procedure

Depth*	Typically up to ¾ in. (19 mm)
Operating Temperature	20° to 105°F (-7° to 41°C)
Storage Temperature	-20° to 150°F (-29° to 66°C)
Humidity	5-90% RH (non-condensing)
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. Not recommended for use on lath and plaster. Indoor use only.