

EDGE FINDING

StudSensor™ L20

Stud Finder with SpotLite® Pointer



The StudSensor™ L20 stud finder features a patented pinch grip design molded specifically to fit comfortably in the palm of your hand. The L20 displays an easy-to-understand user interface and SpotLite® Pointer which shines a bright arrow-shaped beam on the wall to clearly identify the edge of the target. Use to find the edges of studs to securely hang pictures and mirrors 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 if scanning begins over a stud
- **SpotLite® Pointer** shines an arrow-shaped light on the wall to clearly indicate the edge of the stud
- **"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 2.14 in. W x 1.36 in. D
(135 mm x 54 mm x 35 mm)

Weight 2.0 oz. (57 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.