

# ZIRCON®

## StudSensor™ L20

STUD FINDER / DETECTOR DE VIGAS

EDGE FINDING / DETECCIÓN DE BORDES

### 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.

- **Stud Scan 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
- **Translucent base and illuminated "V" marker groove** for more accurate marking of stud edge location



Find Stud Edges



Find Wood or Metal Studs

**Dimensions** 5.33 in. H x 2.14 in. W x 1.36 in. D  
(135 mm x 54 mm x 35 mm)

**Weight** 1.9 oz. (54 g) without battery

**Battery Type** 9-V 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 120°F (-7° to 49°C)

**Storage Temperature**  
-20° to 150°F (-29° to 66°C)

**Humidity** 80% 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.