



EDGE FINDER

StudSensor™ Pro SL



Deep Scanning Electronic Stud Finder with SpotLite® Pointing System

StudSensor™ Pro SL quickly and easily locates studs behind walls, floors and ceilings. The easy-to-read display indicates stud edges for shallow and deep studs.

- Stud Scan mode finds the edges of wood or metal studs or joists up to 3/4 in. (19 mm) deep
- DeepScan® mode finds the edges of wood or metal studs or joists up to 1 1/2 in. (38 mm) deep
- SpotLite® Pointing System clearly indicates the edge of the stud

Use the StudSensor™ Pro SL to hang pictures and mirrors, anchor top-heavy furniture such as bookcases, and mount flat-panel televisions on the wall.



SPECIFICATIONS

Dimensions	5.54 in. H x 2.33 in. W x 1.18 in. D (141mm x 59mm x 30mm)
Weight	3.6 oz. (102g) without battery
Battery type	9-V alkaline (included)
Estimated battery life	1 year at 10 minutes per day with alkaline battery
Position accuracy	Wood studs: Stud Scan mode: Typically within 1/8 inch (3mm) using the dual scan and mark procedure Deep Scan mode: typically within 3/16 inch (5mm) using the dual scan and mark procedure Metal studs: Typically within 1/2 inch (13mm) using the dual scan and mark procedure.
Depth	Up to 3/4 inch (19mm) in Stud Scan mode Up to 1-1/2 inch (38mm) in Deep Scan mode NOTE: Sensing depth and edge detection can vary due to moisture content of materials, wall texture, paint, etc.
Operating temperature	20° to 120°F (-7° to 49°C)
Storage temperature	-20° to 150°F (-29° to 66°C)
Humidity	80% RH (noncondensing)
Water resistance	Splash and water resistant, not waterproof



Find Stud Edges



Find Wood or Metal Studs



Scan Thick Walls for Studs