

## StarSensor 50



**Electronic locating device for wall beams and joists as well as live wires in drywall structures**

This electronic locating device finds wall beams and joists as well as live wires in drywall structures. High accuracy is achieved by checking the surface at five different points simultaneously. Both the centre and edges of hidden objects are therefore detected. An clearly visible LED indicator signals the object has been located. Easy, operation with one hand and an ergonomic housing make the device easy to use. The permanent voltage warning ensures high levels of safety. The device does not need to be calibrated.

- Effective beam and metal detection in drywall structures
- High accuracy due to five sensors
- Simultaneous detection of the centre and edges of the object
- A clearly visible LED signal indicates the object has been located
- Deep scan permanently switched on
- No calibration required
- Easy operation with one hand
- Sturdy, ergonomically designed housing
- High level of safety through permanent voltage warning

### TECHNICAL SPECIFICATIONS

LED DISPLAY	yes
MEASURING DEPTH	Wood / metal beam location (STUD-SCAN): up to 4 cm depth Targeted location of live supply lines (AC-SCAN): up to 2 cm depth
ACCURACY	typically 3% of measured depth
POWER SUPPLY	2 x 1.5V LR6 (AA)
OPERATING CONDITIONS	0°C ... 40°C, max. humidity 20 ... 90% rH, no condensation, #
STORAGE CONDITIONS	-10°C ... 50°C, max. humidity 80% rH, no condensation
DIMENSIONS (W X H X D)	73,5 mm x 186 mm x 44 mm
WEIGHT	186 g (incl. batteries)

