

# StructureScan<sub>™</sub> Mini LXT

The StructureScan<sub>™</sub> Mini LXT is designed and built for the concrete contractor who needs to locate and mark targets. This rugged, handheld system is ideal for locating the position and depth of metallic and non-metallic objects in concrete structures, including rebar, conduit, post-tension cables, voids and service utilities. The Mini LXT helps to reduce safety risks, financial exposure, and costly delays in concrete renovations.

### The Mini LXT Advantage

The StructureScan Mini LXT is the newest addition to our family of concrete inspection GPR systems and offers a high-resolution antenna with superior target resolution up to 60 cm (24 inches) of depth.

MAX DEPTH 60 cm (24 inches)	ANTENNA FREQUENCY 2700 MHz
WEIGHT 1.8 kg (4 pounds)	STORAGE CAPACITY 14.5 GB
OPTIONAL SOFTWARE RADAN 7 for StructureScan Mini	ACCESSORIES Extension Pole





## STRUCTURESCAN MINI LXT FEATURES



#### Locate with Confidence

The Mini LXT incorporates integrated lasers on the front and sides to clearly and easily mark targets and clear coring locations. This system can quickly and reliably detect metallic and non-metallic targets in concrete, measure slab thickness and locate voids in depths of up to 60 cm (24 inches).

#### **Enhanced Data Visualization**

Get first-in-class data visualization with a 6.5-inch HD touchscreen user interface. The Mini XT features multiple operation modes including QuickScan for real-time locating at the push of a button, and 3D mode for x-ray like images of the concrete.





#### Safety & Ergonomics

Weighing only 1.8 kg (4 lbs), the StructureScan Mini LXT is compact and lightweight, making it easy to use on the ground or overhead on your job site. For large survey areas, add the optional extension pole for better ergonomics and ease of use.

The Mini LXT allows the user to collect data with one-hand operation ensuring that while scanning on walls and ceilings with ladders or lifts, you maintain three points of contact to comply with OSHA regulations.



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