STEM COMPARISON GUIDE







Systems	StructureScan Mini LXT	StructureScan Mini XT	StructureScan Mini XT Kit
Locates metallic and non-metallic objects in concrete	\checkmark	\checkmark	\checkmark
2.7 GHz high resolution antenna	\checkmark	\checkmark	\checkmark
Up to 60 cm (24 inch) depth penetration	\checkmark	\checkmark	\checkmark
Two-dimensional (2D) real time data acquisition	\checkmark	\checkmark	\checkmark
Three-dimensional (3D) data acquisition	\checkmark	\checkmark	\checkmark
Advanced software modes	\checkmark	\checkmark	\checkmark
Internal storage 14.5 GB	\checkmark	\checkmark	\checkmark
External storage option	\checkmark	\checkmark	\checkmark
Compatible with Palm XT antenna	Not Supported	\checkmark	Included
Compatible with LineTrac XT accessory	Not Supported	\checkmark	Included
Compatible with StructureScan Mini Harness	Not Supported	\checkmark	Included
Compatible with Extension Pole	\checkmark	\checkmark	Included
Compatible with RADAN for StructureScan Mini software	\checkmark	\checkmark	Included

Applications

Locate metallic and non-metallic objects in concrete, such as rebar, conduit, post-tension cables, and voids

Inspect floors, walls, ceilings and beams for structural integrity

Access small spaces with more clearance and
determine conduits with live
power in concrete prior to
cutting or coring

Advantages

iSSI

All-in-one GPR system provides real-time information of concrete structures

 ning modes for specific applicat canMax, Scan3D, DualScan, and	-
Tailor the system for additional needs with optional accessory upgrades to enhance job site efficiency	The concrete scanners toolbox - the StructureScan Mini XT Kit is bundled with accessories to enhanced survey capabilities for the Scanning Professional
Rugged Pelican transit case customized to accommodate optional accessories	Rugged Pelican transit case customized to accommodate accessories

StructureScan_{TM} Mini Series

StructureScan Mini XT		
FGSSMINIXT	System Includes: • StructureScan Mini XT with 3D software • Lithium-ion battery (2) • Dual-bay battery charger • Wrist strap • Transit case • StructureScan Mini XT Quick Start Guide	
Mini XT Accessories		
FGMOD62300-XT	Palm XT antenna	
FGLINETRACXT	LineTrac XT	
FGSSXT-BATTERY	Li-ion battery	
FGMODBC204-2	Dual bay battery charger with four (4) international adapters	
FGSSXT-POLE	Extension pole with six-button remote capability	
FGSSXT-POLECASE	Extension handle transit case	
F-70-580	StructureScan Mini XT transit case	
FGSSXT-HARNESS	StructureScan Mini XT carry harness	
FGSSPALMXT-POLE	Palm XT extension pole	
FGWINRAD7-SSMINI	RADAN 7 for StructureScan Mini	
StructureScan Mini XT Kit	System Includes:	
StructureScan Mini XT Kit	System Includes: • StructureScan Mini XT with 3D software • Palm XT antenna • LineTrac XT • Mini XT extension pole • Mini XT carry harness • Lithium-ion battery (2) • Dual-bay battery charger • Wrist strap • Transit case • RADAN 7 for StructureScan Mini • StructureScan Mini XT Quick Start Guide	
	 StructureScan Mini XT with 3D software Palm XT antenna LineTrac XT Mini XT extension pole Mini XT carry harness Lithium-ion battery (2) Dual-bay battery charger Wrist strap Transit case RADAN 7 for StructureScan Mini 	
FGSSMINIXT-KIT	 StructureScan Mini XT with 3D software Palm XT antenna LineTrac XT Mini XT extension pole Mini XT carry harness Lithium-ion battery (2) Dual-bay battery charger Wrist strap Transit case RADAN 7 for StructureScan Mini 	<image/>
FGSSMINIXT-KIT StructureScan Mini LXT	 StructureScan Mini XT with 3D software Palm XT antenna LineTrac XT Mini XT extension pole Mini XT carry harness Lithium-ion battery (2) Dual-bay battery charger Wrist strap Transit case RADAN 7 for StructureScan Mini StructureScan Mini XT Quick Start Guide System Includes: StructureScan Mini LXT with 3D software Lithium-ion battery (2) Dual-bay battery charger 	<image/>



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