



LR-G150 Rebar Scanner

LR-G150 rebar scanner is a portable intelligent NDT instrument mainly used in the structural inspection of reinforced concrete.

Technical advantages >>

- ◆ One machine with dual operation modes, the probe can be used alone or used with a displacement trolley.
- ◆ Adopt a high-precision linear Hall sensor, higher detection accuracy.
- ◆ Equipped with large-capacity rechargeable lithium battery for long-lasting battery life, upgraded stirrup correction function, effectively improve detection accuracy.

Technical parameters >>

Name		Technical indicators
Application range of rebar diameter		Φ6-Φ50
Maximum range (mm)	First range	6~90
	Second range	6~190
Max. allowable deviation on concrete cover depth	±1 (mm)	6~80
	±2 (mm)	81~120
	±3 (mm)	121~140
	±4 (mm)	141~190
Applicable range of diameter estimation (mm)		Φ6-Φ50
Max. deviation of diameter estimation		±1 specification
Display accuracy of diameter estimation (mm)		0.1
Power supply		Li-on rechargeable battery

