

# REBAR SCANNER TP-200G

REBAR SCANNER TP-200G is a portable NDT instrument used for testing and evaluating the construction quality of reinforced concrete structures. It is mainly used to detect the position of rebar, the distribution and direction of rebar, the thickness of protective layer and the diameter of rebar in concrete structure. This instrument can be used in urban construction fields such as real estate, highways and bridges, and engineering construction supervision.



## FEATURES

- Style design, compact size, light weight, easy to carry.
- The host and the sensor are integrated, operation is conveniently and quickly;
- Waveform scanning mode shows the distribution of reinforcing bars intuitively, and it is more intuitive to detect and analyze dense reinforcing bars.
- Thickness detection mode can automatically store thickness and spacing, which greatly improves the detection efficiency.
- The position between two rebars can be detected, and the indicator light indicates the position of the rebars.
- It has functions of storing, viewing, deleting, etc., and the storage capacity is large.
- USB/Bluetooth data transmission, the stored data can be uploaded to the computer through USB/Bluetooth.



Diameter range	6-50 mm
Diameter estimation display accuracy	0.1
Protective layer measuring range	2-200 mm
Data transmission mode	Bluetooth or USB
Screen size	2.8 inch
Power supply mode	Lithium battery
Host Size	220×96×108 mm
Host weight	0.65 kg

SINCE 2006

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