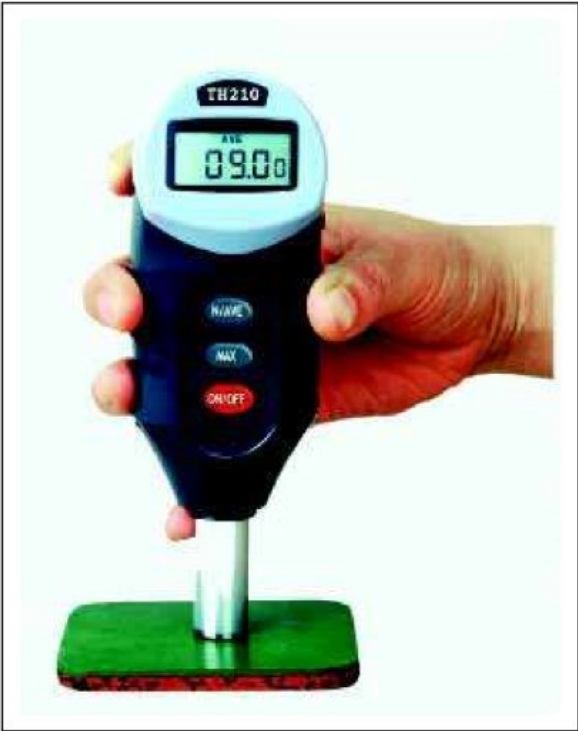


Shore Hardness Tester TH210



- Digital durometer for Shore D hardness testing
- Pocketsize model with integrated probe
- Standards: DIN 53505, ASTM D 2240, ISO 7619, JIS K7215
- RS232 data output
- Operating stand optional
- Bright & clear LCD display
- 300 hours continuous use with standard batteries
- Automatically switch off
- Battery low indication and alarm

Technical specifications

Test scale available	Shore D
Standards	DIN53505, ASTMD2240, ISO 7619, JIS K7215
Display	Hardness result, Average value, Max. value(Peak value lock), Battery indication
Data output	RS232
Measuring range	0-100HD
Measurement deviation	Within 20~90 HD, error±±1HD
Display resolution	0.2 unit
Operating temperature	0~40 ℃
Power requirements	3×1.55V (SR44) Button batteries or 4.5V AC/DC adapter
Battery life	300 Hours
Dimensions	173mm× 56mm×42mm

Standard delivery

- Main unit 1
- Button batteries 1.55V 3
- TIME certificate 1
- Instruction manual 1
- Warranty card 1

Optional accessories

- RS232 communication cable
- Operating stand TH 210FJ
- TH210 4.5V AC/DC power

Use operation stand of optional accessories, can get good measurement accuracy and repetitiveness. Constant measurement force, to eliminate the errors caused by artificially applied different force.

The operation handle evenly applies the force to the sample; adjusts the testing height to meet the measurement of different sample thickness.



Operation stand TH210FJ