



Features:

- Direct conversion of HL, HRB, HRC, HB, HV, HS; Conversion to tensile strength
- Direct display showing all functions and parameters
- Seven different kinds of impact device are available, distinguish automatically, no need calibration
- With high accuracy and wide measurement for all metallic material
- Inputting date, mark
- Software calibration
- Power charger and battery low indication
- Any test value can be printed directly
- Automatically switch off
- Easy to change rechargeable battery

Technical Specification

Measuring range	(170-960)HLD, (17.9-69.5)HRC
Measuring direction	360 °
Repeatability	6HLD (when HLD=760)
Width for printer paper	44.5 ± 0.5mm
Charging time	2-3.5 hour
Operating temperature	0 -40
Hardness scale	HLD, HS, HB, HRB, HRC, HV
Tolerance	± 6HLD (when HLD=760)
Diameter for printer paper	40mm
Power	12V/600mA
Humidity	≤90%
Overall dimensions	235 × 90 × 47mm
Weight	0.615kg

Standard Delivery

Main unit	1
Printing paper	1
Impact device type D	1
Test block HLD	1
Small support ring	1
Nylon brush	1
Charger	1
TIME certificate	1
Warranty card	1
Instruction manual	1

Optional Accessory

Printing paper	
Special impact devices	
(See page 12)	
Support rings (See page 13)	