

Features

- Compact size
- Conversion of common hardness scales (HL, HV, HB, HRC, HRB, and HS) & conversion of tensile strength
- 128×64 graphic dot matrix, OLED display
- Customized materials
- Automatically identify common impact directions
- Storage of 100 groups measurement averages
- The upper and lower limits of the hardness value can be preset
- Indication software calibration function
- Connect to a Bluetooth printer to print out measurement data.
- Built-in rechargeable lithium battery, Type-C charging

Standard Delivery

- Main unit
- Test block HLD
- Small support ring
- Warranty card
- Instruction manual
- Charger
- Cleaning brush
- TIME certificate

Optional Accessory

- Support rings
- Bluetooth printer



TIME®5150

PORTABLE HARDNESS TESTER



Technical Specification

Measuring range	(170-960)HLD
Tolerance and repeatability	tolerance: $\pm 6\text{HLD}$ (790 $\pm 40\text{HLD}$) repeatability: 6HLD (790 $\pm 40\text{HLD}$)
Measuring direction	360°
Hardness scale	HL, HB, HRB, HRC, HV, HS, HRA
Display	OLED display screen
Data storage	100 groups of data
Upper and lower limits setting	(170-960)HLD
Customized materials	5
Wireless communication interface standard	Bluetooth 4.2
Power	5V/1A
Dimension	177*38*29mm
Weight	120g