HL100 PORTABLE HARDNESS TESTER

Certificate AAA

- Large LCD display with backlight
- Based on HL scale, converted to other hardness scales (HV, HB, HRC, HRB, HS) and tensile strength MPa
- With wireless printer
- Can set impact direction
- With average value calculation function
- Automatic power off
- Conforms to the standard ASTM A956-02
- With manufacturer inspection certificate

VIDEO





Wireless printer (included)



Support ring (12pcs /set, **optional**)

SPECIFICATION

Resolution	1HLD, 1HV, 1HB, 0.1HRC, 0.1HRB, 1HS, 1MPa
Accuracy	±6HLD/0.6HRC(HLD=800)
Min. workpiece weight	5kg (directly)
	2kg (on solid support)
	0.1kg (coupled on large plate)
Min. workpiece thickness	5mm
Min. workpiece diameter	22mm
Max. workpiece surface roughness	1.6μm(Ra)
Power	3 x AAA batteries
Dimension	150 × 80× 24mm

INCLUDED ACCESSORIES

Main unit	1pc
Wireless printer	1pc
Test block	1pc
Small support ring	1pc
Brush	1pc
Charger for printer	1pc

OPTIONAL ACCESSORIES

Support ring (12pcs /set)	**HL-SP**