## HL100

## **PORTABLE HARDNESS TESTER**

- 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



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	Ra<1.6µm
Power	3xAAA batteries
Dimension	150 × 80× 24mm
INCLUDED ACCESSORIES	
Main unit	1рс
Wireless printer	1pc
Testblock	1рс
Small support ring	1pc
Brush	1рс
Charger for printer	1pc
OPTIONAL ACCESSORIES	
Support ring (12pcs /set)	HL-SP





+ -AAA