

HL200

PORTABLE HARDNESS TESTER



Accud

- ◆ Touch screen, 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
- ◆ Memory: 500
- ◆ Low and high limits with judgement
- ◆ Automatic power off
- ◆ Conforms to the standard ASTM A956-02



VIDEO



Wireless printer (included)



Support ring (12pcs/set, optional)



DC(optional)

C(optional)

D(included)

D+15(optional)

DL(optional)

G(optional)

HARDNESS

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	Rechargeable battery
Dimension	135×83×24mm

INCLUDED ACCESSORIES

Main unit	1pc
Wireless printer	1pc
Test block	1pc
Small support ring and brush	1pc.each
USB cable and software	1pc
Charger	2pcs

OPTIONAL ACCESSORIES

Impact device DC	HL200-DC
Impact device C	HL200-C
Impact device D+15	HL200-D15
Impact device DL	HL200-DL
Impact device G	HL200-G
Support ring (12pcs/set)	HL-SP