



### Features:

- Integrated D impact device, with no cables
- Wide measuring range in HLD and direct display of converted hardness values in HB, HRB, HRC, HRA, HV, HS
- Test at any angle
- Software calibration and battery indicator
- Compact device, simple handling and low test expenditure

### Technical Specification

Standard impact device	D integrated
Hardness scales	HLD, HB, HRC, HRA, HRB, HV, HS
Measuring range	170~960HLD
Accuracy	±6HLD
Memory	Current value
Min. surface roughness of work pieces	1.6 (Ra)
Max. work pieces hardness	960HLD
Min. radius of work pieces	Rmin=50mm(with support ring Rmin=10mm)
Min. work pieces thickness coupled	5mm
Min. thickness of hardened layers	0.8mm
Indentation depth	See page 11
Charging time	2h~3h
Continuous working time	8h
Power supply	Rechargeable Li battery 3.7V
Operating temperature	0~40°C
Dimension	145 × 35 × 30mm
Weight	130g

### Standard Delivery

- Main unit 1
- Test block 1
- Charger 1
- Cleaning brush 1
- TIME certificate 1
- Instruction manual 1
- Warranty card 1

### Optional Accessory

- Support rings (See page 12)