

PRODUCT DESCRIPTION

Portable Leeb Hardness Tester Device RHL350

Features

- Ultra-thin shell, more easily to hold
- Suitable for multiple impact device and 6 types of hardness scales are available for various applications
- Large and clear digital display
- Ultra-low power dissipation with three AAA batteries powered

Technical Specification:

- **Hardness Scales:**HL, HRC,HRB,HV,HB,HS
- **Test Precision:**HLD:±6 HRC:±1 HB:±4
- **Standard Impact Device:** impact device of Type D
- **Upper / Lower Limits Setting:**(170-960)HLD, (17.9-69.5)HRC, (19-683)HB, (80-1042)HV, (30.6-102.6)HS, (13.5-101.7)HRB
- **Optional Impact Device:**D/ C /DC / D+15 / DL/ G
- **Number of Impact Devices Equipped With One Time:** any
- **PC Interface:** USB 2.0
- **Language:**Chinese/English
- **Screen Display:**128X64 dot matrix LCD, backlight and adjustable contrast
- **Measuring Direction:**360°(down,inclined down,level,inclined up and up)
- **Data Memory :**100 readings
- **Maximum Hardness of The Measured Work Piece:**940HV(for D,DC,DL,D+15,C impact device)
- **Radius of Rurvatureof The Measured Work:** Rmin=50mm(If using Alien supporting ring, Rmin=10mm)
- **Recognition Function:**Recognize the type of the impact device by itself
- **Measurable Material:**Steel and cast steel, alloy tool steel, stainless steel,gray cast iron, nodular cast iron, aluminum casting alloy, copper zinc alloy(brass), copper tin alloy(bronze), fine copper
- **Power Supply:** 1.5V AAA battery (3 PCS)
- **Working time:** about 150 hours
- **Shape Size:**159mm*72mm*28mm
- **Weight:**540g

List of components not warranty

- 1 the shell
- 2 the screen display
- 3 the panel
- 4 the impact body
- 5 the support ring

6 the probe cable

7 ink ribbon

8 the battery(the damage caused by faulty operation problem)

