

## Integrated Pen Type Portable Leeb Hardness Tester with Impact Device D



## **Technical Specifications:**

Display Type	1.77 inch OLED with resolution 160*128 pixels	
Hardness Scale	HL, HB, HRB, HRC, HV, HS, Strength (σb)	
Measuring Range	HLD (200-960) HRC(19.8-68.5) HB(30-651) HV(80-976) HS(26.4-99.5)	
Impact Device	D type impact device (Standard); Interchangeable DL type impact device	
Accuracy	Measuring Error:±6HLD (HLD=800), Repeatability:±6HLD (HLD=800)	
Measuring Direction	360 degree	
Material	Steel& Cast Steel, Stainless Steel, GC IRON, NC IRON, Cast Aluminum alloy,	
Resolution	1HL, 1HV, 1HB, 0.1HRB, 0.1HRC, 0.1HS	
Calibration	Automatic	
Language	English, Chinese	
Data Memory	1000groups (each group includes 2-6 testing values and 1 average value)	
Communication	USB 2.0	
Software	LMView software for transmission, storage and printing	
Power	Polymer lithium battery, Capacity of 600 MA/H, voltage: 3.7 V	
Shut-off	Auto off after 3 minutes of inactivity	
Temperature	-10℃~ +50℃	
Net Weight	110g with D type impact device, 125g with DL type impact device	
Size	150mm*46mm*23mm	
Standard	GB/T 17394-1998, ASTM A956	



## Features:

Automatically recognize impact direction; Pen type design, no cable, the impact device and instrument body are integrated. Color OLED, 1.77in large screen. Rechargeable polymer lithium battery. Support Blue-tooth printing and data transferring; Hardness scale include HL, HB, HRB, HRC, HV, HS, σb.

## Packing List:

Description	Quantity
Leeb Hardness Tester	1 (built-in D impact device
Standard Leeb Hardness Calibration Block	1
Small Supporting Ring	1
Cleaning Brush	1
USB Cable	1
DataView Software	1
User Manual, Packing List, Warranty Card	1
Instrument Case	1

Kindly Reminder: Battery will be taken away if By Air Transportation.

