

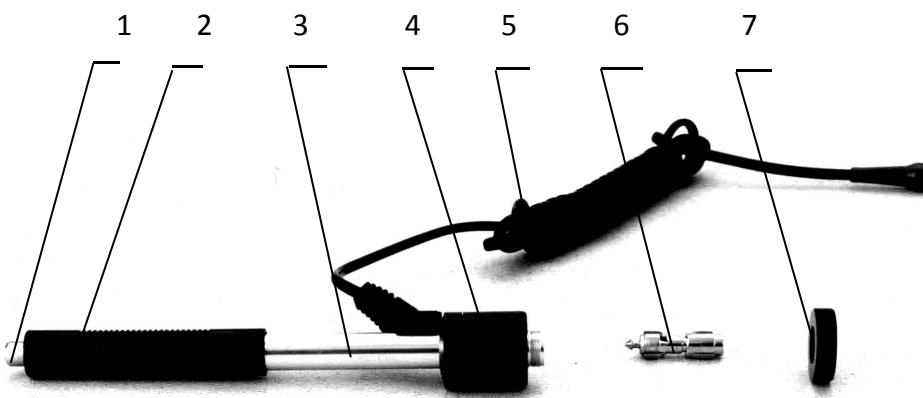
Portable Leeb hardness tester L-4S**Features:**

1. Window menu style, true color display;
2. Easy to operate;
3. Test at any angle, even upside down;
4. Has a starting value calibration function, ensure the data is applicable and accurate in different codes and standards;
5. Seven impact devices are available for special application. Automatically identify the type of impact devices;
6. User calibration function;
7. Battery information indicates the rest capacity of the battery and the charge status;
8. Has the function of automatic alarm. Pre-set tolerance limit, beyond the range has automatic alarm, especially suitable for batch testing;
9. Menu operation, information rich, intuitive, the realization of arbitrary switching material and hardness of system's key type, simple and convenient;
10. Excellent after-sale service system for high quality products-two years warranty and all life maintenance.
11. Narrow space also available to use;

- 12. Support OEM Service;
- 13. High price performance.

Technical Specification:

Measuring Materials	Steel and cast steel, alloy tool steel, stainless steel, gray cast iron, nodular cast iron, cast aluminum alloy, copper zinc alloys (brass), copper and tin alloy, copper (bronze), forged steel
Measuring Range	HLD(170~960), HRC(17.9~69.5), HB(19~683), HV(80~1042), HS(30.6~102.6), HRA(59.1~88), HRB(13.5~101.7)
Indication Error	±6HLD (D impact device)
Measuring Direction	360°
Hardness Scale	HL, HB, HRB, HRC, HRA, HV, HS
Display	320x240 true color TFT screen
Data Memory	Max 600 groups (relative to impact times 1~32 adjustable)
Power	Rechargeable li-battery
Working Temperature	-20°C~55°C
Size	152x76x33mm
Weight	0.3kg



1. Release button
2. Loading sheath
3. Guide tube
4. Coil part
5. Connection cable
6. Impact body
7. Support ring

D type impact device



Packing list:

ITEM	QTY	ITEM	QTY
L-4S Host	1 PC	USB Cable	1 PC
Standard D Impact Device	1 PC	PC Software	1 PC
Standard Calibration Block	1 PC	User Manual	1 PC
Standard Support Ring	1 PC	Instrument Case	1 PC
Brush	1 PC	Warranty	1 Years

Operation steps:



Optional Impact Device:

