



Introducing **BENKWELL** Hardness Tester

Introducing the Benkwell Hardness Tester, your go-to solution for rapid, nondestructive, and highly accurate metal hardness measurements.

Whether in the lab or on-site, this portable Benkwell tester delivers unmatched precision. Plus, our competitive pricing ensures top-quality testing. Upgrade your hardness testing game today!

“
Elevate your hardness testing with Benkwell Hardness Tester.”



BENKWELL

Hardness Tester

BENKWELL Hardness Tester Product



BENKWELL Hardness Tester Features

Experience the ultimate convenience with our self-contained device featuring integrated Impact Device D and no messy cables. Our tool boasts an integrated impact direction sensor, ensuring highly accurate readings ($\pm 4\text{HL}$) in any impact direction (360°) – all done automatically for your ease.

Key Features:

- **Integrated Display:** View results effortlessly on the large, high-contrast LCD, designed for optimum visibility in all conditions.
- **Effortless Calibration:** Enjoy easy calibration, ensuring accurate measurements every time.
- **Seamless Connectivity:** Benefit from full USB communication with your PC, complete with complimentary software.
- **Smart Functionality:** Store data internally, complete with the date and time stamp, allowing for organized and precise record-keeping.
- **Long-Lasting Battery:** Powered by a rechargeable Li-ion battery, conveniently charged through the USB port.
- **Intelligent Sleep Mode:** Save energy with our intelligent sleep mode feature.
- **Compliance with Standards:** Our device adheres to industry standards, including DIN 50156 (2007), DGZfP Guideline MC 1 (2008), VDI / VDE Guideline 2616 Paper 1 (2002), ISO 18625 (2003), ASTM A956 (2006), GB/T 17394 (1998), JB/T 9378 (2001), JJG 747 (1999), CNAL T0299 (2008), and JIS B7731 (2000).
- **Wireless (Bluetooth) Mini Printer Included!**

BENKWELL Hardness Tester Specification

Accurate	± 4 HLD
Units	HRC, HRB, HB, HV, HSD
Display	128*64 dot matrix LCD(1 inch) with backlight
Memory	500 Data
Testing Direction	Automatic identification, no wiring required
Data Transmission	USB
Power	Built-in 110 mAh Li-ion Battery
Operating Environment	Temperature : $-10\sim+40^\circ\text{C}$ Humidity : 20%-85%
Storage Environment	Temperature : $-30\sim+80^\circ\text{C}$ Humidity : 5%-95%
Dimension	147* 35*22 mm
Weight	100g
Accessories	Hardness Tester, Test Block, Mini printer, Charger, USB Cable, Printer Charger Cable, Litter Support Ring, Cleaning Brush, Suitcase
Standard	GB/T17394、GB/T1172、ASTM A956 & DIN 50156