

# LEEB HARDNESS TESTER LAB LEEB



NOVOTEST



Scan to view  
demo protocol



CALIBRATION  
FOR ANY SCALE

NOVOTEST  
LAB COMPATIBLE

PHOTO  
AND VIDEO CAPTURE

CLOUD STORAGE  
AND ONE-CLICK REPORTING

This version of the device can connect to NOVOTEST Lab. Combined with a smartphone, it turns into a small portable multifunctional device for measuring, logging and sharing hardness testing results.



Perform data like graphs, histograms, statistics. Save measurements with text-, audio-, photo- and video records. Transfer test reports in one click by any convenient messenger or e-mail. Synchronize archive with cloud storage.

## SPECIFICATIONS

Leeb probe type	D
Measurement range	HL: 100 – 999 Measurement ranges can be expanded by the user
Measurement accuracy	HLD: $\pm 4$
Scales	HRC, HRB, HB, HV, HL, MPa and can be calibrated for any other scale
Materials	Precalibrated for steel, alloy steel, stainless steel, cast iron, nodular iron, aluminum, brass, bronze, copper Additional custom scales and materials for calibration
Measuring direction	0°, 45°, 90°, 135°, 180°
Data storage	NOVOTEST Lab App – limited only by the memory of the Android gadgets Cloud storage – limited only by the memory of the Cloud storage
Data transfer	Wireless connection with Android smartphones, tablets, etc.: - NOVOTEST Lab App PC: - Web interface - NOVOTEST.INFO
Languages	English, Ukrainian, Russian - with NOVOTEST Lab app *additional languages available by request.
Power supply / Charging	Built-in Lion battery / USB 5V
Batteries life	10 h
Operating environment	Temperature: -30°C ~ 60°C, Humidity: <95% R.H. at 35°C
Dimensions and weight of tester	150x50 mm / 0.075 kg