

Features

- The smart probe can test Leeb hardness by connecting to a mobile phone (currently limited to Android), and the two are connected wirelessly via Bluetooth
- The hardness value measured by the smart probe can be wirelessly transmitted to the smart phone in real time through the APP "TIME Smart Test"
- The smart probe has good portability, small size, with a lanyard.
- The smart probe uses a built-in rechargeable lithium battery, which can be charged wirelessly.
- The dustproof and waterproof grade of the smart probe reaches IP54, which can adapt to the harsh environment.
- Automatically identify the impact directions.
- The upper and lower limits of the hardness value can be set in advance, and alarm when out of the limits, which is convenient for batch test.
- With self-define material function, users can generate exclusive hardness conversion table through comparison test.
- Measurement records can add multiple types of additional information such as pictures, videos, and positioning.
- It can realize rich post-data processing, such as cloud storage, customized work sheets, real-time data sharing, report generation, etc.
- The software of the smart probe can be upgraded remotely.
- Industrial phones can be connected to the TIME Internet of Things Platform to achieve richer functions.

Standard Delivery

- Smart probe 1
- Support ring 1
- Cleaning brush 1
- Wireless charger 1
- Lanyard 1
- TIME certificate 1
- Warranty card 1
- Instruction manual 1

Optional Accessory

- Industrial phone with APP
- Leeb test block (high value)

TIME® 5370 **NEW**

SMART HARDNESS TESTER



Technical Specification

Measuring range	(170-960)HLD see page 9
Hardness scale	HL, HB, HRB, HRC, HRA, HV, HS
Measuring direction	360°
Tolerance	±6HLD(when HLD=760±30) see page 15
Repeatability	6HLD(when HLD=760±30)
Interface	Bluetooth 4.2
Continuous working time	8 hours
Power supply	5V/1A
Humidity	≤90%
Operating temperature	0°C~40°C
Dimensions (mm)	158×40×25
Weight (g)	85