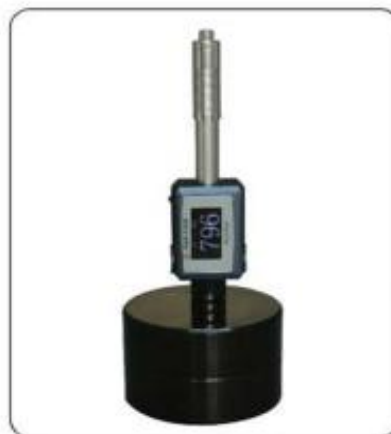# Hardness Tester DLH-1000 Standard/Bluetooth

Features

◎ Pocket size, easy to operate

◎ High contrast OLED display

◎Conveniently exchange between impact device C, D and DL

◎ Automatic orientation correction

◎Work with Mini-printer through Bluetooth (Bluetooth series)

◎USB interface for both recharging and data transfer to PC

◎Work on 3.7V rechargeable lithium battery with working more than 16 hours continuously

Bluetooth Printer

DLH-1000DL

DLH-1000C

DLH-1000D

Measuring Material

Material	HL	HRC	HRB	HB	HS	HV
ST & Cast ST	300-890	19.8-68.5	59.6-99.6	80-651	26.4-99.5	83-976
CWT Steel	300-840	20.4-67.1				80-898
Stainless	300-800	19.6-62.4	46.5-101.7	85-655		85-802
GC Iron	440-650			140-334		
NC Iron	416-660			140-387		
Cast Alum.	200-560			30-159		
Brass	200-550		13.5-95.3	40-173		
Bronzes	300-700			60-290		
Copper	200-690			45-315		

Technical Specification

Measuring Range	See table 1
Display functions D	Hardness Scale, Hardness Value, average value, impact direction, Max/Min value, Material, battery
Measuring Material	ST & Cast ST, CWT Steel, Stainless, etc
Hardness Parameter	HL, HRC, HRB, HB, HS, HV
Accuracy	Within +/- 0.5% (at HLD=800)
Display	112 x 64 OLED
Memory	1250 group
Output	USB
Time	Show time and date
Battery type	3.7 V rechargeable lithium-battery
Auto shutdown	Auto shutdown after 5 min
Dimensions	158 x 41 x 26 mm
Weight	120g
Operating temperature	-20℃~ +60℃

Standard Delivery

Model	DLH-1000 Standard			DLH-1000 Bluetooth		
Main Unit	√	√	√	√	√	√
Integrated Impact	D	C	DL	D	C	DL
Certified Test block	√	√	√	√	√	√
Software and Cable	√	√	√	√	√	√
Cleaning brush	√	√	√	√	√	√
Small supporting ring	√	√	√	√	√	√
Calibration Certificate	√	√	√	√	√	√
User manual	√	√	√	√	√	√
Bluetooth Printer				√	√	√
Carrying case	√	√	√	√	√	√