

# TIME® 5350

PORTABLE HARDNESS TESTER

## Standard Delivery

- Main unit
- Impact device type D
- Test block HLD
- Small support ring
- Charger
- Cleaning brush
- MicroSD card
- Communication cable
- TIME certificate
- Warranty card
- Instruction manual

## Features

- Simple menu with instruction, easy and convenient to use
- Conversion of common hardness scales (HL, HV, HB, HRC, HRB, and HS) & conversion to tensile strength
- 7 types of optional impact devices, with auto recognition. Universal standard impact device D included.
- 3.5 inches 320 X 480 dot Matrix LCD screen shows sufficient info with clear image; three different levels of backlight ,meet different situation needs
- Memory of 200 groups of data , including the information of the one-time value, average value, date, impact direction, measuring times, material and hardness scales.
- Upper /lower limits setting and sound alarm
- Transfer to PC via USB or RS232 in Word & Excel format , with Powerful PC Software included
- Maximum 32GB capacity MicroSD card can be used to store measured
- Removable printer optional and test values can be printed directly
- Built-in conversion table and HB value can be read directly if D/DC impact devices installed
- Software calibration function



## Technical Specification

Measuring range	(170-960)HLD see page 14
Hardness scale	HL, HB, HRB, HRC, HV, HS
Measuring direction	360°
Tolerance	±6HLD(when HLD=760) see page 15
Repeatability	6HLD(when HLD=760)
Power	5V/500mA
Charging time	5 hour
Humidity	≤90%
Operating temperature	0°C~40°C
Dimensions (mm)	149×82×23
Weight (g)	200