

# 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

- New design, convenient handheld and good workmanship
- 3.5 inch LCD screen, 320×480 dot matrix, the character and graphs is beautiful; the information displayed is rich and clear
- Three level of backlight selected for convenient use in different testing environment
- With operation tips on each screen, easy for operation
- Built in rechargeable Li-ion battery, convenient for charge, and the battery life is long to identify the impact direction automatically (Except G impact device)
- 7 kinds of impact device can be equipped, when replace, there is no need to recalibrate
- Can store 200 groups' of data including the information of average value, date, impact direction, measuring times, material and hardness scales
- Maximum 32GB capacity MicroSD card can be used to stored measured data through MicroSD card interface, and SD card can be easily read out through PC directly
- Users can preset the upper and lower limit, when the measured value exceeds the limit setting, it will give alarm especially suitable for batch testing
- The main display screen can display the following information: time, storage information, battery, electronic column, impact device, operation tips and etc
- Data can be transferred to PC or printed through printer via USB interface
- Data transfer to printer to print the measured results
- Software is optional and the measured data can be transferred to PC in WORD or EXCEL format
- Software calibration function



### Technical Specification

Measuring range	(170-960)HLD see page 11
Hardness scale	HL,HB,HRB,HRC,HV, HS
Measuring direction	360°
Tolerance	±6HLD(when HLD=760) see page 12
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