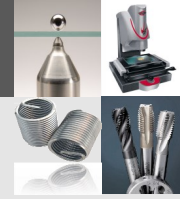


## KH-100 PORTABLE HARDNESS TESTER

Handheld metal hardness tester with hardness conversion and automatic position setting

- Digital hardness Tester is a menu driven
- Multi-functional unit with internal memory in a batch of 1250 average reading
- Data output RS-232
- Wide measuring range in HL value and direct display of converted hardness values in Rockwell HRB,HRC,Vickers HV,Brinell HB and Shore HS
- High accuracy  $\pm 0.5\%$
- Impact device provides testing at any angle
- Date and time display
- Lower and upper limits setting with Low-High display judge
- Six impact devices are available for special applications
- Works on standard AAA batteries;
- Auto-off after two minutes



## Technical Specifications:

Display	128 X 64 Dot LCD English Menu With Backlight
Measurement Range	HL 180-960 HRC 19.6-68.5 HRB 13.5-100 HS 31.9-99.6 HB 30-680 HV 80-999
Measurement Materials	Steel, Tool Steel, Stainless Steel, Grey Cast Iron, Cast Iron, Cast Aluminum, Brass, Bronze, Copper.
Hardness Scale	HL HRC HRB HS HB HV
Resolution	±0.5% (HLD = 800)
Storage of data	1250 groups
Data readout	●
Print	●
RS232CSerialPort	●
Battery Indicator	●
Real Clock	●
Auto-off	●
Size	108X61X25mm
Weight	108g

Note : ● means the function is available.

### Standard Delivery:

Main Body	1 set
Impact Device Type D	1 set
Standard Test Block	1 pc.
Battery (AAA)	2 pcs
Data Cable	1 pc
Instruction Manual	1 pc
Carrying Case	1 set

### Accessory (Optional)

1	Impact device type DC
2	Impact device type D+15
3	Impact device type C
4	Impact device type G