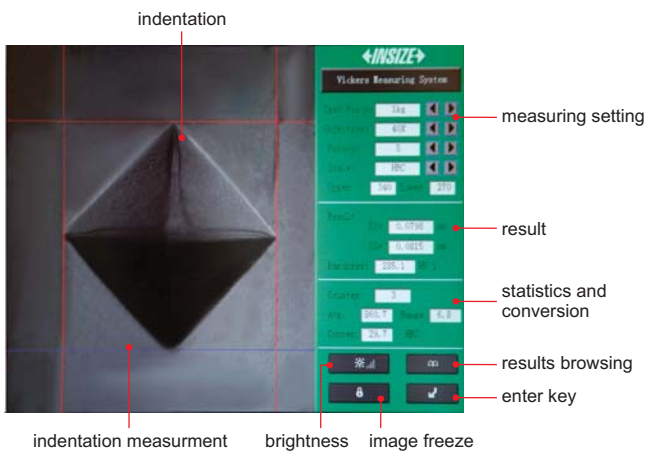
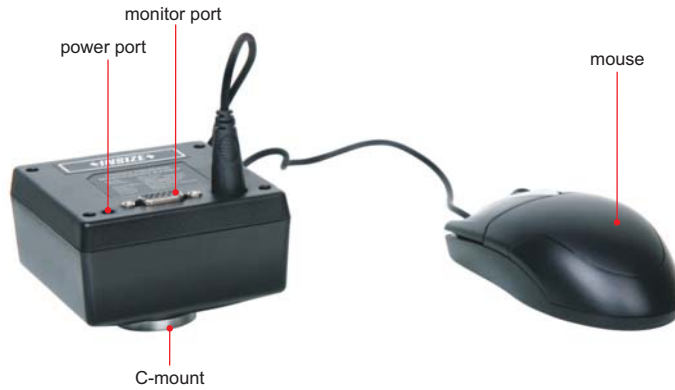


# VICKERS HARDNESS MEASURING SYSTEM CODE ISH-HVC\*

COMPUTER IS  
NOT NEEDED



- Computer is not needed. Use mouse to measure on monitor
- Set measuring times (maximum 9) to have average value and the difference of max. and min. value
- Convert to HRA, HRB, HRC, HB, HR45T, HR45N, HR30T, HR30N, HR15T, HR15N
- Memory of 9 last results for browsing
- Result can be printed automatically (wireless printer is optional)
- 2 calibration modes: length calibration and hardness block calibration
- Tolerance measurement with alarm
- Image freeze function eliminates error due to vibration

## SPECIFICATION

<b>Sensor</b>	1/2" CMOS
<b>Pixel</b>	2M (resolution 800×600)
<b>Hardness measurement resolution</b>	0.1HV
<b>Length measurement resolution</b>	0.1μm
<b>Length measurement accuracy</b>	±0.5% (diagonal length of indentation)
<b>Test force</b>	0.01, 0.025, 0.05, 0.1, 0.2, 0.3, 0.5, 1, 2, 2.5, 3, 5, 10, 20, 30, 50, 100, 120kgf
<b>Objective</b>	1X, 2X, 4X, 10X, 20X, 40X
<b>Dimension</b>	120×68×55mm
<b>Weight</b>	500g



calibration rule  
graduation 0.01mm(included)



wireless printer (optional)

## STANDARD DELIVERY

<b>Main unit</b>	1pc
<b>Mouse</b>	1pc
<b>Calibration rule (graduation 0.01mm)</b>	1pc
<b>AC/DC adapter</b>	1pc

## OPTIONAL ACCESSORY

<b>Wireless printer</b>	<b>ISM-DS-PRINTER</b>
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\* Add suffix on code No. to devote AC voltage and plug (refer to the last page)