

Digital Caliper

MICRO SERIES Optical Glass Measuring System IP54

- Metrology Micron Series digital caliper features the latest rapid-induction scan chip for value-reading system. Automatically memorize measurement value at any time and any position.
- Composite Optical Glass Capacitive Sensing Raster Measuring System which is a step-up from the traditional brass raster measuring scale. New system prevents magnetic interference. Variation of temperature does not influence the measuring accuracy, also the display unit function normally in humid conditions.
- 10 mm super large LCD display/ 0.005mm high resolution, measuring accuracy according to DIN/JIS/ISO and JCC standards.



▼ FEATURE ▼

IP54 water and dust protection (IEC 60529)
For minor humidity and dusty environments

Hardened Stainless Steel
Hardness HRC 48-52, including fine adjustment roller

4 functional buttons
Manual On/Off switch, auto power down

ABS/INC conversion
MM/IN conversion, HOLD, On/Off button

3V lithium battery (CR2032),
one year battery life

Factory warranty,
JCC calibration certificate included

MICRO

0.005mm

Model No.	Measuring Range	Resolution	Accuracy (MPE)
EC-9001WH	0-150mm/6"	0.005mm/0.0005"	0.020mm/0.001"
EC-9002WH	0-200mm/8"		0.025mm/0.0015"
EC-9003WH	0-300mm/12"		0.030mm/0.0015"