



TECHNICAL SPECIFICATION :

Model	DWL9000XY
Measurement Range (Single Axis Mode)	0.0 to 7200 arcsec (0.0000° to ± 2.0000°)
Measurement Range (Dual Axis Mode)	0.0 to 3600 arcsec (0.0000° to ± 1.0000°)
Resolution	0.2 arcsec (≤ 1 μm/M)
Accuracy	± 0.6 arcsec. at 0 to ±100 arcsec; ± 1.2 arcsec at other angles
Repeatability	± 0.2 arcsec (≤ 1 μm/M)
Measurement Speed	≤ 3 Sec.
Vibrometer (Relative g)	2.0
Display	Colour TFT LCD
Power Supply*	4 x AAA 1.5V Batteries / USB
Material	PC ABS / Alloy Steel
Connectivity	Bluetooth Industrial Class 1 (≤ 30 meters) & USB 2.0 Cable (≤ 5 Meter)
PC SYNC Software	Professional Edition (Included)
Operating Temperature	≤ ± 0.2 arcsec/°C
Storage Temperature	-20°C to +60°C
Dimension (mm)	188 x 62 x 37
Nett Weight (Approximate)	1150 gram
<p>Note : * Product specification and appearance are subjected to change for improvement without prior notice.</p>	

Applications :



Biomedical &
Pharmaceutical



CNC Machine
Alignment



CMM Levelling
(Metrology)



Research
Laboratory



Semiconductor
Production
Machines



Aerospace
& Defence



Railway &
Transportation
System