LARGE DEPTH OF VIEW DIGITAL MEASURING MICROSCOPES (ADVANCED TYPE)





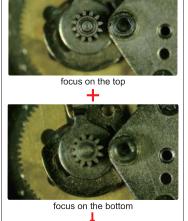
Measuring results can be sent to Excel

SPECIFICATION

Code	5322-ID250A (high magnification)	5322-ID300A (large view field)		
Sensor	1/2" CMOS			
Pixel	2M			
Resolution	1920×1080			
Magnification	12~77X	6~38X		
Focus distance	60mm 120mm			
View field	3.2×1.8~20.9×11.7mm 6.4×3.6~41.8×23.4mm			
Max. workpiece height	53mm 205mm			
Frame rate	60fps			
Output	USB/HDMI/LAN			
Power supply	power adapter			
Dimension (L×W×H)	260×320×500mm 305×405×530mm			
Weight	5.2kg 7.6kg			

STANDARD DELIVERY

Main unit	1 рс
1X auxiliary objective (included in 5322-ID250A)	1 pc
0.5X auxiliary objective (included in 5322-ID300A)	1 pc
Calibration plate	1 pc
Power adapter	1 pc
Mouse	1 pc
16G USB flash disk	1 pc





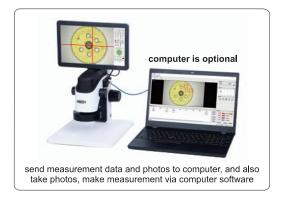
clear image of both top and bottom

OPTIONAL ACCESSORY

0.75X auxiliary objective	5307-D100A-OB075X	
2X auxiliary objective	5307-D100A-OB2X	

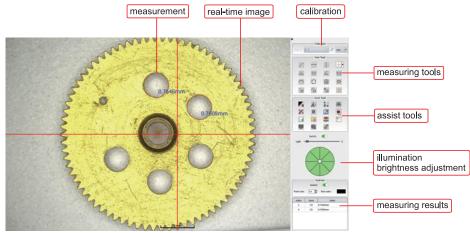
MAGNIFICATION AND MEASURING ACCURACY

Objective	5322-ID250A		5322-ID300A	
magnification	Magnification	Measuring accuracy	Magnification	Measuring accuracy
0.7X	12X	±9µm	6X	±15µm
1X	17X	±9µm	8X	±15µm
1.5X	26X	±8µm	13X	±9µm
2X	35X	±7µm	17X	±9µm
2.5X	43X	±7µm	21X	±9µm
3X	51X	±7µm	25X	±9µm
3.5X	60X	±6µm	30X	±8µm
4X	68X	±6µm	34X	±8µm
4.5X	77X	±5µm	38X	±7µm



SOFTWARE FOR LCD (INCLUDED)

Refer to page 727 for details



SOFTWARE FOR COMPUTER (INCLUDED)

