

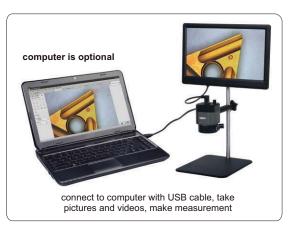
- Independent control of vertical illumination and diffuse illumination
- Back focus adjustment extends working distance
- Take pictures and videos, save to memory card

SPECIFICATION

Code	5309-DM50	5309-DM51	
Arm type	straight	universal	
Sensor	1/2.8" CMOS		
Pixel	2M		
Resolution	1920×1080		
Exposure	real-time auto, single auto, manual adjustment		
White balance	real-time auto, single auto, manual RGB adjustment		
Record format	pictures: JPG videos: MOV		
Record media	memory card		
Working distance	45~169mm	42~195mm	
Magnification	9~41X	7.6~49.4X	
View field	7.6×4~38.5×21.7mm	7×4~45×25mm	
Power supply	DC12V 3A		

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Image magnification	View field	Measuring accuracy
9.0X	38.5×21.7mm	±0.02mm
13.0X	26.6×15.0mm	±0.02mm
17.0X	20.5×11.7mm	±0.02mm
22.0X	16.0×9.0mm	±0.02mm
28.5X	11.9×6.3mm	±0.02mm
34.0X	9.8×5.5mm	±0.01mm
41.0X	7.6×4.1mm	±0.01mm



STANDARD DELIVERY

Main unit	1 pc
Memory card and holder	1 pc
Plastic calibration rule (graduation 1mm)	1 pc
White/black plate	1 pc
Remote controller	1 pc
USB cable	1 pc
Measuring software	1 pc
Power adapter	1 pc



(included)



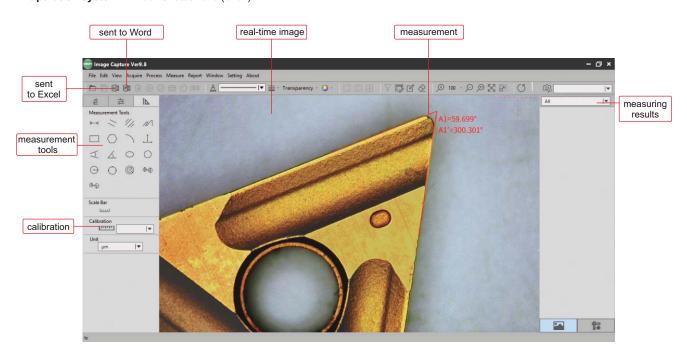
white/black plate (included)



plastic calibration rule (graduation 1mm, included)

SOFTWARE FOR COMPUTER

- Language: Chinese (Simplified), English, French, Chinese (Traditional), Portuguese, Korean, Japanese
- Operation system: Windows 7/8/8.1/10 (64bit)



Measurement tools:

straight line distance measurement

rectangular measurement

four-point perspective Q measurement

circle measurement by radius

center distance measurement by 3-point

parallel lines distance measurement

polygon measurement

angle measurement

circle measurement by 3-point

centre distance between parallel lines measurement

arc measurement

ellipse measurement

torus measurement

polyline line measurement

three-vertical-line measurement

round measurement

center distance measurement by radius

■ Data is sent to Word or Excel:



