Field of View:

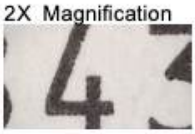
0.7X Magnification



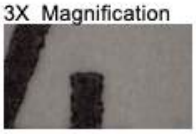
1X Magnification



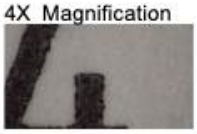
2X Magnification



3X Magnification



4X Magnification



4.5X Magnification





Delivery

Product Name
Instrumen Main Unit
Power adapter:DC5V(Camera), DC12V(illumination)
Monitor:16:9 21.5"
Mouse
USB Flash Disk
Operation manual, Warranty card,certificate,packing list

Optical Multiple	Actual effective field of view (X,Y,D:mm)		
0.7x	17.76	10.03	20.40
1x	11.16	6.3	12.82
2x	5.42	3.06	6.22
3x	3.63	2.05	4.17
4x	2.7	1.52	3.10
4.5x	2.47	1.4	2.84

Specification

Product Name	Auto Focus Video Microscope
Art No.	521-2013
Electronic Magnification	8x~206x(HDMI 16:9 21.5" Monitor)
Optical Objective	0.7x~4.5x zoom lens Zoom ratio: 6.5:1 0.5x C-mount camera adapter
Camera Parameters	2M pixe(1920x1080) Image size:1/2.8" Frames per second:1080P@60fps
Measuring Function	Linear dimensions such as distance, perimeter,area,angle,radian,width,height, and radius elements are measured
Measurement Accuracy	0.02mm~0.003mm
Illumination	Adjustable LED surface illumination
Microscope Stand	Z-axis travel:100mm
Power Supply	AC90~204V,50~60Hz
Dimension(LxWxH)	375x285x500mm
Net Weight	6.5Kg