

# Continuous Zoom Stereo Microscope



**KCSZM7045-B1**

eyepiece	Standard configuration		Auxiliary objective 0.5X		Auxiliary objective 1.5X		Auxiliary objective 2X	
	Working distance 100mm		Working distance 165mm		Working distance 45mm		Working distance 30mm	
	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view
10X/20mm	7X	28.6mm	3.5X	57.1mm	10.5X	19mm	14X	14.3mm
	45X	4.4mm	22.5X	8.9mm	67.5X	3mm	90X	2.2mm
15X/15mm	10.5X	21.1mm	5.25X	42.8mm	15.75X	14.3mm	21X	10.7mm
	67.5X	3.3mm	33.75X	6.7mm	101.25X	2.2mm	135X	1.7mm
20X/10mm	14X	14.3mm	7X	28.6mm	21X	9.5mm	28X	7.1mm
	90X	2.2mm	45X	4.4mm	135X	1.5mm	180X	1.1mm
25X/9mm	17.5X	12.9mm	8.85X	25.4mm	26.2X	8.6mm	35X	6.4mm
	112.5X	2.0mm	56.3X	4.0mm	168.8X	1.3mm	225X	1.0mm
30X/8mm	21X	11.4mm	10.5X	22.9mm	31.5X	7.6mm	42X	5.7mm
	135X	1.8mm	67.5X	3.6mm	202.5X	1.2mm	270X	0.9mm
Magnification	Standard configuration: 7X-45X, optional eyepiece and auxiliary objective can be expanded to 3.5X-270X, continuous zoom							
eyepiece	Standard configuration: 10X/20mm, large field of view, wide angle, high eyepoint, for the convenience of observers wearing glasses							
Eyepiece optional	10X/20mm, 15X/15mm, 20X/10mm, 25X/9mm, 30X/8mm							
Observation head	45° inclination, 360° rotation, interpupillary distance 54-76mm; Bilateral Visibility Adjustment (±5)							
	Hinged binocular							
objective	0.7X-4.5X continuous zoom, objective zoom ratio 6.4:1 to ensure image plane focus							
Auxiliary objective	Optional 0.3X, 0.5X, 0.7X, 0.75X, 1.5X, 2X							
Focus bracket	The A1 focusing bracket handwheel is adjustable in tightness and has a lifting range of 50mm							
base	<a href="#">B1 column type small flat base</a> , other bases can be selected, see the base component diagram for details							
illuminating	A variety of fluorescent and LED ring lights can be selected, see the external light source component diagram for details							