

Continuous Zoom Stereo Microscope



KCSZ6745-B1

eyepiece	Standard configuration		Auxiliary objective 0.5X		Auxiliary objective 1.5X		Auxiliary objective 2X	
	Working distance 105mm		Working distance 177mm		Working distance 47mm		Working distance 26mm	
	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view	Magnification	Field of view
10X/22mm	6.7X	32.8	3.4X	65.7	10.1X	21.9	13.4X	16.4
	45.0X	4.9	22.5X	9.8	67.5X	3.3	90.0X	2.4
15X/16mm	10.1X	23.9	5.0X	47.8	15.1X	15.9	20.1X	11.9
	67.5X	3.6	33.8X	7.1	101.3X	2.4	135X	1.8
20X/12mm	13.4X	17.9	6.7X	38.5	20.1X	11.9	26.8X	9.0
	90.0X	2.7	45.0X	5.3	135.0X	1.8	180.0X	1.3
25X/9mm	16.8X	13.4	8.4X	26.9	25.1X	9.0	33.5X	6.7
	112.5X	2.0	56.3X	4.0	168.8X	1.3	225X	1.0
30X/8mm	20.1X	11.9	10.1X	23.8	30.2X	7.9	40.2X	6.0
	135.0X	1.8	67.5X	3.6	202.5X	1.2	270X	0.9
Magnification	Standard configuration: 6.7X-45X, optional eyepiece and auxiliary objective, magnification can be extended: 3.35X-270X continuous zoom							
eyepiece	Standard configuration: 10X/22mm, large field of view, wide angle, high eyepoint, for the convenience of observers wearing glasses							
Eyepiece optional	10X/22mm, 15X/16mm, 20X/12mm, 25X/9mm, 30X/8mm							
Observation head	45° tilt, 360° rotation, interpupillary distance adjustment range 54-75mm; Bilateral visual adjustment ±5							
	Hinged binocular							
objective	Standard configuration: 0.67X-4.5X continuous zoom objective, zoom ratio 6.7:1, to ensure image plane parfocal performance							
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	B1 column type small flat base , other bases can be selected, see the base component diagram for details							
illuminating	Optional a variety of fluorescent, LED ring lights, see the external light source component diagram for details							