



*SZ-6555*

STEREO ZOOM MICROSCOPE





# SZ-6555

## Stereo Zoom Microscope

SZ-6555 series provide high quality optical system and durable and reliable operating mechanism. The new design shows the best resolution and true color image to meet the requirements of modern biomedicine, scientific research, modern electronic industry online inspection and other scientific and industrial fields with high precision.

### Features:

- 6.3x-55x, crystal clear at any point
- 105mm long working distance allow enough lighting options
- 54-75mm interpupillary distance
- Up/bottom 3W LED illumination pole stand, independently adjustable
- WF10x/23mm(standard), WF15x/16mm, W20x/12mm, WF25x/9mm, WF30x/8mm for option
- 0.3x, 0.5x, 0.7x, 0.75x, 1.5x, 2x auxiliary lens for option
- 1/2x, 1x c-mount for option
- CE and ISO 9001 certificate
- Zoom Ratio: 1:8.7
- Mounting Set Boom Stand - Tilting Head 200mm
- Working Radius: 695

### Specifications:

Eyepiece	Standard		0.5x Aux Lens		1.5x Aux Lens		2x Aux Lens	
	W.D. 105mm		W.D. 177mm		W.D. 47mm		W.D. 26mm	
	Mag.	F.V.O.	Mag.	F.V.O.	Mag.	F.V.O.	Mag.	F.V.O.
10x/23mm	6.3X	33.8	3.25X	67.7	9.75X	22.6	13.0X	16.9
	55.0X	4	27.5X	8.8	82.5X	2.6	110.0X	2
15x/16mm	9.75X	24.62	4.87X	49.24	14.6X	16.4	19.5X	12.3
	82.5X	2.91	41.2X	5.82	123.7X	1.9	165X	1.5
20x/12mm	13X	18.46	6.5X	36.92	19.5X	12.3	26.0X	9.23
	110X	2.2	55.0X	4.4	165X	1.4	220.0X	1.1
25x/9mm	16.3X	13.4	8.1X	26.9	24.3X	9	32.5X	6.7
	137.5X	2	68.7X	4	206.5X	1.3	275X	1
30x/8mm	19.5X	11.9	9.75X	23.8	29.2X	7.9	39.0X	6
	165.0X	1.8	82.5.5X	3.6	247.5X	1.2	330.0X	0.9

