

STEREO 6 Series Zoom Stereo Microscope

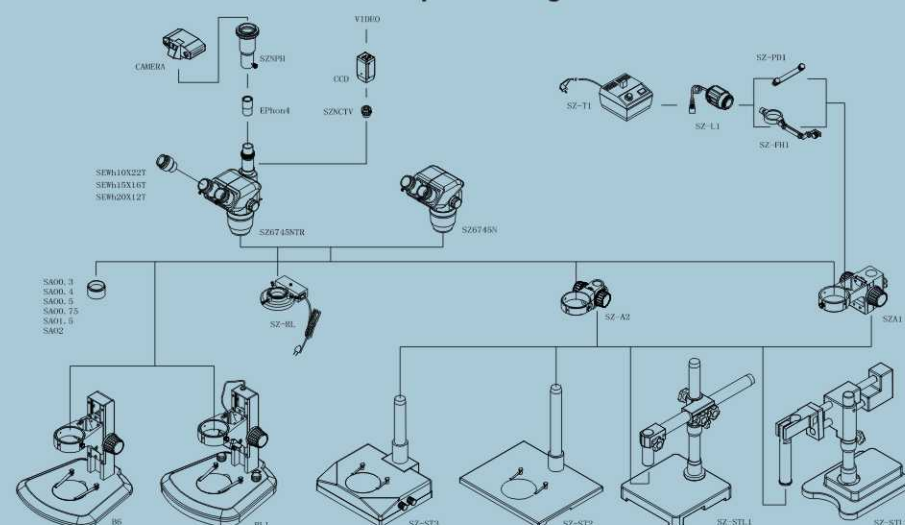
Specification

Magnification	Standard specification:0.67X–4.5X,if chooses optional eyepiece and auxiliary objective, will increase,will increase 2X–225X.	
Objective	Standard specification:0.67X–4.5X zoom objective.	
Head	45° inclined,360° rotatable,Inter–pupillary range from 54 to 76mm;binocular or trinocular head.	
Eyepiece	Standard specification:two diopters adjustment of range ± 5 mm;Wide field eyepice WF10X/22mm	
Optional Eyepiece	10X/22mm,15X/16mm,20X/12mm	
Working Distance	Standard specification:100mm,if chooses auxiliary objective,will increase 26mm–287mm	
Auxiliary Objective	0.3X/287mm、0.4/217mm、0.5X/177mm、0.7X/120mm、1.5X/47mm、2X/26mm	
Focus	Two focusing knobs used for tension adjustment,adjustment range 50mm	
Top Illuminator	LED illuminator	Independent top and bottom illuminator, adjustable brightness.
	With a halogen bulb 12V/15W	
Bottom Illuminator	LED illuminator	
	With a halogen bulb 12V/15W	
	Fluorescent lamp 230V/7W	
Photo Tube & TV Adapter	Could fixed with common camera,digital camera,simulate CCD,digital CCD	

Optics parameter

Objective		0.3X	0.4X	0.5X	0.7X	1X	1.5X	2.0X
Working distance(mm)		287mm	217mm	177mm	120mm	100mm	47mm	26mm
10X	Magnification	2.0x–13.5x	2.7x–13.5x	3.4x–22.5x	4.7x–31.5x	6.7x–45.0x	10.1x–67.5x	13.4x–90.0x
	View Field(mm)	109.5–16.3	82.1–12.2	65.7–9.8	46.8–7.0	32.8–4.9	21.9–3.3	16.4–2.4
15X	Magnification	3.0x–20.3x	4.0x–27.0x	5.0x–33.8x	7.1x–47.3x	10.1x–67.5x	15.1x–101.3x	20.1x–135x
	View Field(mm)	79.6–11.9	59.7–8.9	47.8–7.1	34.1–5.1	23.9–3.6	15.9–2.4	11.9–1.8
20X	Magnification	4.0x–27.0x	5.4x–36x	6.7x–45.0x	9.4x–63x	13.4x–90.0x	20.1x–135.0x	26.8x–180x
	View Field(mm)	59.7–8.9	44.8–6.7	35.8–5.3	25.6–3.9	17.9–2.7	11.9–1.8	9.0–1.3
25X	Magnification	5.0x–33.8x	6.7x–45.0x	8.4x–56.3x	11.8x–78.8x	16.8x–112.5x	25.1x–168.8x	33.5x–225x
	View Field(mm)	44.8–6.7	33.6–5.0	26.9–4.0	19.1–2.9	13.4–2.0	9.0–1.3	6.7–1.0
30X	Magnification	6x–40.5x	8x–54x	10x–67.5x	14x–94.5x	20x–135x	30x–202x	40x–270x
	View Field(mm)	34.8–5.1	26.1–3.87	20.9–3.1	14.9–2.2	10.4–1.55	6.9–1	5.2–7.5

STEREO 6 Series Zoom Stereo Microscope Configuration Chart



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As technical improvement, manufacturer has right to make renovation in designing without notice

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STEREO 6

STEREO 6 SERIES

ZOOM STEREO MICROSCOPE

