



ZF Series

ZSB Zoom

Unitron's deluxe stereo microscopes, offering the best resolution, quality and flatness of field. The are convergent objective systems.

Optical Data for ZF Series.

Optical Data for the ZSB Zoom Stereomicroscope

Aux. Lens	Working distance(mm)	EYEPIECES HWF 10x		EYEPIECES HWF 15x		EYEPIECES HWF 20x	
		Magnification	Field(mm)	Magnification	Field(mm)	Magnification	Field(mm)
Zoom body; continuously variable zoom ratio 6.5:1	86	7x to 45x	32.8 to 5.1	10.5x to 67.5x	21.7 to 3.4	14X to 90x	16.1 to 2.5
Lens attachment 0.5x	158	3.5x to 22.5x	67.52 to 10	5.2x to 33.6x	43.2 to 6.7	7x to 45x	32.2 to 5
Lens attachment 0.75x	100	5.25x to 33.75x	43.8 to 6.8	7.88x to 50.63x	29.0 to 4.5	10.5x to 67.5x	21.5 to 3.4
Lens attachment 1.5x	44	10.5x to 67.5x	21.9 to 3.4	15.75x to 101.25x	14.5 to 2.2	21x to 135x	10.8 to 1.7
Lens attachment 2x	30	14x to 90X	16.43 to 2.55	21x to 135x	10.85 to 1.69	28x to 180x	8.07 to 1.25

Optical Data for the ZST Zoom Stereomicroscope

Aux. Lens	Working distance(mm)	EYEPIECES HWF 10x		EYEPIECES HWF 15x		EYEPIECES HWF 20x	
		Magnification	Field(mm)	Magnification	Field(mm)	Magnification	Field(mm)
Zoom body; continuously variable zoom ratio 6.5:1	86	7x to 4.5x	32.8 to 5.1	10.5x to 67.5x	21.7 to 3.4	14x to 90x	16.1 to 2.5
Lens attachment 0.5x	158	3.5x to 22.5x	67.52 to 10	5.2x to 33.6x	43.2 to 6.7	7x to 45x	32.2 to 5
Lens attachment 0.75x	100	5.25x to 33.75x	43.8 to 6.8	7.88x to 50.63x	29.0 to 4.5	10.5x to 67.5x	21.5 to 3.4
Lens attachment 1.5x	44	10.5x to 67.5x	21.9 to 3.4	15.75x to 101.25x	14.5 to 2.2	21x to 135x	10.8 to 1.7
Lens attachment 2x	30	14x to 90x	16.43 to 2.55	21x to 135x	10.85 to 1.69	28x to 180x	8.07 to 1.25

Optical Data for the ZSM Zoom Stereomicroscope

Zoom Ratio 5:1	Working distance(mm)	W10X EYEPIECES		W15X EYEPIECES		W 20X EYEPIECES	
		Total Magnification	Field of View	Total Magnification	Field of View	Total Magnification	Field of View
0.6-3X	100	6-30x	6.7-33.3	9-45x	5-25	12-60x	37-18.3
Auxiliary Lens 0.3x	307	1.8-9x	22.2-111.1	2.7-13.5x	16.7-83.3	3.6-18x	12.2-61.1
Auxiliary Lens 0.5x	182	3-15x	13.3-66.7	4.5-22.5x	10-50	6-30x	7.3-36.7
Auxiliary Lens 2x	40	12-60x	3.3-16.7	18-90x	2.5-12.5	24-120x	1.8-9.2

All specifications subject to change without prior notice.

For detail please visit <http://www.eastco-hk.com>

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