



Zoom Stereo Microscope

ZOOM STEREO MICROSCOPE

- Magnification 3.5x~180x Available
- 0.7~4.5X Zoom Lens, With WF10x/20mm Eyepiece
- Pole Stand, No Light Source



ZSM-3152 Zoom Stereo Microscope Specification		B1	T1
Head	Binocular Head, 45° inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm	o	
	Trinocular Head, 45° inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm		o
Eyepiece	WF10x/20mm, High Eyepoint		
Zoom Lens	0.7~4.5x		
Zoom Ratio	1:6.5		
Magnification	7x-45x, Up to 3.5x-180x With Optional Eyepieces and Auxiliary Objectives		
Working Distance	100mm, With Auxiliary Objectives 30~177mm		
Field of View	1~95.2mm		
Light Source	No Light Source		
Stand	Pole Stand ST1, Height 248mm, Base 200*255*22mm		
ZSM-3152 Zoom Stereo Microscope Optional Accessories		Cata. No.	
Eyepiece	WF15x/15mm, High-eyepoint	A51.1520-15	
	WF20x/10mm, High-eyepoint	A51.1520-20	
Auxiliary Lens	0.5X,W.D. 177mm	A52.1520-05	
	0.75X,W.D. 120mm	A52.1520-75	
	2.0X,W.D. 30mm	A52.1520-20	
CCD Adapter	1.0x	A55.1520-10	
	0.5x	A55.1520-05	

Zoom Stereo Microscope

ZSM-3345B1 ZOOM STEREO MICROSCOPE

- 0.7x~4.5x Zoom Body
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



ZSM-3345B1 Zoom Stereo Microscope Specification		B	T
Head	Binocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm	○	
	Trinocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm, Eyepiece Tube Adapter		○
Eyepiece	WF10x/20mm		
Zoom Lens	0.7~4.5x		
Zoom Ratio	1:6.5		
Magnification	7x-45x, Up To 3.5x-180x With Optional Eyepieces And Auxiliary Objectives		
Working Distance	100mm, With Auxiliary Objectives 30~165mm		
Field Of View	1~95.2mm		
Stand	Pole Stand, No Light Source		

- 0.7x~4.5x, Magnification Up To 3.5x-180x With Optional Eyepieces And Auxiliary Objectives



Optional Accessories		Cata.No.
Head	Binocular Head + WF10x/20mm	A53.3645-B
	Trinocular Head + WF10x/20mm	A53.3645-T
Eyepiece	WF10x/20mm, High-eyepoint	A51.3621-1020
	WF10x/22mm, High-eyepoint	A51.3621-1022
	WF10x/23mm, High-eyepoint	A51.3621-1023
	WF15x/15mm, High-eyepoint	A51.3621-1515
	WF20x/10mm, High-eyepoint	A51.3621-2010
	WF25x/9mm, High-eyepoint	A51.3621-2509
	WF30x/8mm, High-eyepoint	A51.3621-3008
	WF10x/22mm, High-eyepoint, Diopter Adjustable	A51.3622-1022
	WF15x/16mm, High-eyepoint, Diopter Adjustable	A51.3622-1515
	WF20x/12mm, High-eyepoint, Diopter Adjustable	A51.3622-2010
	WF25x/9mm, High-eyepoint, Diopter Adjustable	A51.3622-2509
	WF30x/8mm, High-eyepoint, Diopter Adjustable	A51.3622-3008
Auxiliary Lens	0.5X, W.D. 165mm	A52.3621-0.5x
	1.5X, W.D. 45mm	A52.3621-1.5x
	2.0X, W.D. 30mm	A52.3621-2.0x
CCD Adapter	1.0x, For CTV	A55.3621-1.0x
	0.50x, For 1/2" CCD	A55.3621-0.5x
	0.35x, For 1/3" CCD	A55.3621-0.35x
	0.50x, For 1/2" CCD	A55.3621-N0.5x

ZSM-3345 Zoom Stereo Microscope Optical Data Sheet								
Objective	Standard 1.0x		Auxiliary 0.5X		Auxiliary 1.5X		Auxiliary 2X	
W,D.	100mm		165mm		45mm		30mm	
Eyepiece	Mag	View Field	Mag	View Field	Mag	View Field	Mag	View Field
10X/20mm	7.0X	28.6mm	3.5X	57.1mm	10.5X	19mm	14X	14.3mm
	45.0X	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	14.0X	14.3mm	7.0X	28.6mm	21.0X	9.5mm	28X	7.1mm
	90.0X	2.2mm	45.0X	4.4mm	135.0X	1.5mm	180X	1.1mm

ZSM-3345N-B1 ZOOM STEREO MICROSCOPE

- 0.7x~4.5x Zoom Body
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



ZSM-3345N-B1 Zoom Stereo Microscope Specification		B	T
Head	Binocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm	○	
	Trinocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm, Eyepiece Tube Adapter		○
Eyepiece	WF10x/20mm, Both With Eye-cup		
Zoom Lens	0.7~4.5x		
Zoom Ratio	1:6.5		
Magnification	7x-45x, Up To 3.5x-180x With Optional Eyepieces And Auxiliary Lens		
Working Distance	100mm, With Standard 1x Lens		
Field Of View	1~95.2mm		
Stand	Pole Stand, No Light Source		

- 0.7x~4.5x, Magnification Up To 3.5x-180x With Optional Eyepieces And Auxiliary Objectives



Optional Accessories		Cata.No.
Head	Binocular Head + WF10x/20mm	A53.3645N-B
	Trinocular Head + WF10x/20mm	A53.3645N-T
Eyepiece	WF10x/20mm, High-eyepoint	A51.3621-1020
	WF10x/22mm, High-eyepoint	A51.3621-1022
	WF10x/23mm, High-eyepoint	A51.3621-1023
	WF15x/15mm, High-eyepoint	A51.3621-1515
	WF20x/10mm, High-eyepoint	A51.3621-2010
	WF25x/9mm, High-eyepoint	A51.3621-2509
	WF30x/8mm, High-eyepoint	A51.3621-3008
	WF10x/22mm, High-eyepoint, Diopter Adjustable	A51.3622-1022
	WF15x/16mm, High-eyepoint, Diopter Adjustable	A51.3622-1516
	WF20x/12mm, High-eyepoint, Diopter Adjustable	A51.3622-2012
	WF25x/9mm, High-eyepoint, Diopter Adjustable	A51.3622-2509
	WF30x/8mm, High-eyepoint, Diopter Adjustable	A51.3622-3008
Auxiliary Lens	0.5X, W.D. 165mm	A52.3621-0.5x
	1.5X, W.D. 45mm	A52.3621-1.5x
	2.0X, W.D. 30mm	A52.3621-2.0x
CCD Adapter	1.0x, For CTV	A55.3621-1.0x
	0.50x, For 1/2" CCD	A55.3621-0.5x
	0.35x, For 1/3" CCD	A55.3621-0.35x
	0.50x, For 1/2" CCD	A55.3621-N0.5x

ZSM-3345N Zoom Stereo Microscope Optical Data Sheet								
Objective	Standard 1.0x		Auxiliary 0.5X		Auxiliary 1.5X		Auxiliary 2X	
W.D.	100mm		165mm		45mm		30mm	
Eyepiece	Mag	View Field	Mag	View Field	Mag	View Field	Mag	View Field
10X/20mm	7.0X	28.6mm	3.5X	57.1mm	10.5X	19mm	14X	14.3mm
	45.0X	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	14.0X	14.3mm	7.0X	28.6mm	21.0X	9.5mm	28X	7.1mm
	90.0X	2.2mm	45.0X	4.4mm	135.0X	1.5mm	180X	1.1mm

ZSM-3367B1 ZOOM STEREO MICROSCOPE

- 0.67x~4.5x Zoom Body
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



ZSM-3367B1 Zoom Stereo Microscope Specification		B	T
Head	Binocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm	○	
	Trinocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm, Eyepiece Tube Adapter		○
Eyepiece	WF10x/20mm, Both with Eye-cup		
Zoom Range	0.67~4.5x		
Zoom Ratio	1:6.5		
Magnification	6.7~45x		
Working Distance	105mm		
Stand	Pole Stand, No Light Source		

- 0.67x~4.5x, Magnification Up To 3.35x-270x With Optional Eyepieces And Auxiliary Objectives



Optional Accessories		Cata.No.
Head	With WF10X eyepiece; 6.7-45x continuously adjustable	A53.3667-B
	Trinocular With WF10X eyepiece; 6.7-45x continuously adjustable	A53.3667-T
Eyepiece	WF10x/20mm, High-eyepoint	A51.3621-1020
	WF10x/22mm, High-eyepoint	A51.3621-1022
	WF10x/23mm, High-eyepoint	A51.3621-1023
	WF15x/15mm, High-eyepoint	A51.3621-1515
	WF20x/10mm, High-eyepoint	A51.3621-2010
	WF25x/9mm, High-eyepoint	A51.3621-2509
	WF30x/8mm, High-eyepoint	A51.3621-3008
	WF10x/22mm, High-eyepoint, Diopter Adjustable	A51.3622-1022
	WF15x/15mm, High-eyepoint, Diopter Adjustable	A51.3622-1515
	WF20x/10mm, High-eyepoint, Diopter Adjustable	A51.3622-2010
	WF25x/9mm, High-eyepoint, Diopter Adjustable	A51.3622-2509
	WF30x/8mm, High-eyepoint, Diopter Adjustable	A51.3622-3008
Auxiliary Lens	0.3X, W.D. 287mm	A52.3622-0.3x
	0.5X, W.D. 177mm	A52.3622-0.5x
	0.7X, W.D. 113mm	A52.3622-0.7x
	0.75X, W.D. 116mm	A52.3622-0.75x
	1.5X, W.D. 47mm	A52.3622-1.5x
	2.0X, W.D. 26mm	A52.3622-2.0x
CCD Adapter	1.0x, For CTV	A55.3622-1.0x
	0.50x, For 1/2" CCD	A55.3622-0.5x

ZSM-3367 Zoom Stereo Microscope Optical Data Sheet								
Objective	Standard 1.0x		Auxiliary 0.5X		Auxiliary 1.5X		Auxiliary 2X	
W.D.	100mm		165mm		45mm		30mm	
Eyepiece	Mag	View Field	Mag	View Field	Mag	View Field	Mag	View Field
10X/20mm	7.0X	28.6mm	3.5X	57.1mm	10.5X	19mm	14X	14.3mm
	45.0X	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	14.0X	14.3mm	7.0X	28.6mm	21.0X	9.5mm	28X	7.1mm
	90.0X	2.2mm	45.0X	4.4mm	135.0X	1.5mm	180X	1.1mm

ZSM-3367L-B1 ZOOM STEREO MICROSCOPE

- 0.67x~4.5x Zoom Body
- WF10x/20mm Eyepiece High Eyepoint
- Pole Stand Without Light Source



ZSM-3367L-B1 Zoom Stereo Microscope Specification		B	T
Head	Binocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm	○	
	Trinocular Head, 45° Inclined, 360°Rotatable, ±5 Diopter Adjustable, Interpupillary Adjustment 54-75mm, Eyepiece Tube Adapter		○
Eyepiece	WF10x/20mm, High Eyepoint		
Zoom Range	0.67~4.5x		
Zoom Ratio	1:6.7		
Magnification	6.7~45x, (2x~225x With Auxliary Objective)		
Working Distance	100mm, With Auxiliary Objectives 26~287mm		
Stand	Pole Stand, No Light Source		

Optional Accessories		Cata.No.
Head	With WF10X eyepiece; 6.7-45x continuously adjustable	A53.3667L-B
	Trinocular With WF10X eyepiece; 6.7-45x continuously adjustable	A53.3667L-T
Eyepiece	WF10x/20mm, High-eyepoint	A51.3621-1020
	WF10x/22mm, High-eyepoint	A51.3621-1022
	WF10x/23mm, High-eyepoint	A51.3621-1023
	WF15x/15mm, High-eyepoint	A51.3621-1515
	WF20x/10mm, High-eyepoint	A51.3621-2010
	WF25x/9mm, High-eyepoint	A51.3621-2509
	WF30x/8mm, High-eyepoint	A51.3621-3008
	WF10x/22mm, High-eyepoint, Diopter Adjustable	A51.3622-1022
	WF15x/15mm, High-eyepoint, Diopter Adjustable	A51.3622-1515
	WF20x/10mm, High-eyepoint, Diopter Adjustable	A51.3622-2010
	WF25x/9mm, High-eyepoint, Diopter Adjustable	A51.3622-2509
	WF30x/8mm, High-eyepoint, Diopter Adjustable	A51.3622-3008
Auxiliary Lens	0.3X, W.D. 287mm	A52.3622-0.3x
	0.5X, W.D. 177mm	A52.3622-0.5x
	0.7X, W.D. 113mm	A52.3622-0.7x
	0.75X, W.D. 116mm	A52.3622-0.75x
	1.5X, W.D. 47mm	A52.3622-1.5x
	2.0X, W.D. 26mm	A52.3622-2.0x
CCD Adapter	1.0x, For CTV	A55.3622-1.0x
	0.50x, For 1/2" CCD	A55.3622-0.5x

ZSM-3367L Zoom Stereo Microscope Optical Data Sheet								
Auxiliary Lens		0.3X	0.4X	0.5X	0.75X	1.0X	1.5X	2.0X
W.D.		287mm	217mm	177mm	117mm	100mm	47mm	26mm
WF10X	Magnification	2.0-13.5x	2.7-18.0x	3.4-22.5x	5.0-33.8x	6.7-45.0x	10.1-67.5x	13.4-90.0x
	View Field(mm)	109.5-16.3	82.1-12.2	65.7-9.8	43.8-6.5	32.8-4.9	21.9-3.3	16.4-2.4
WF15X	Magnification	3.0-20.3x	4.0-27.0x	5.0-33.8x	7.5-50.6x	10.1-67.5x	15.1-101.3x	20.1-135x
	View Field(mm)	79.6-11.9	59.7-8.9	47.8-7.1	31.8-4.7	23.9-3.6	15.9-2.4	11.9-1.8
WF20X	Magnification	4.0-27.0x	5.4-36.0x	6.7-45.0x	10.1-67.5x	13.4-90.0x	20.1-135.0x	26.8-180x
	View Field(mm)	59.7-8.9	44.8-6.7	35.8-5.3	12.9-2.4	17.9-2.7	11.9-1.8	9-1.3
WF25X	Magnification	5.0-33.8x	6.7-45.0x	8.4-56.3x	12.6-84.4x	16.8-112.5x	25.1-168.8x	33.5-225x
	View Field(mm)	44.8-6.7	33.6-5.0	26.9-4.0	17.9-2.7	13.4-2.0	9.0-1.3	6.7-1.0

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