

Stereo Zoom Microscope



Technical Parameters:

Model	Specifications	SZM-45	SZM-45T
Viewing Head	Binocular view head inclined at 60°	√	
	Trinocular view head inclined at 45°		√
	Digital view head inclined at 45°		√
Eyepiece	High point wide field adjustable eyepiece WF10X/20mm	1	√
Zoom Objective	0.67X~4.5X	V	√
Zoom Ratio	6.7:1	1	√
Auxiliary Objective	0.5X/177mm,1.5X/47mm, 2X/26mm	√	√
Working Distance	115mm - OVDOTTONIONS	to 00	V
Focusing Bracket	Focusing frame and adjustment knob	7	1
Interpupillary Distance	55~75mm/52~75mm	hase c	V
Up Illumination	LED lamp	1	V
Down Illumination	LED lamp	√	√
Power Supply	AC100-240V, 50/60Hz	√	√
Package	Cartoon with foam	√	V
Package Size(W*D*H)	mm	500*260*370	
Gross Weight	kg	8	

Model	ST-20	ST-40	ST-60		
Illumination	Natural light Binocular	Tranilluminator/inclined light	Natural light		
View Head And Body	Straight Head	Inclined viewing Up-rotatable body	Inclined viewing Body 360°rotatable		
Objective	2X	2X&4X, 90°rotated	2X&4X, 360°rotated		
Working Distance	80mm	57mm	100mm		
Eyepiece	WF10X/20				
Power Supply	/ AC100-240V, 50/60Hz				
Package Size(W*D*H)	300*200*150mm	360*170*290mm	400*250*360mm		
Gross Weight	3kg	6kg 8kg	8kg		

Optional cameras: 5M, 6M, 8M, 10M, 12M, 16M, 18M, 20M(DC2000B) (only for Trinocular microscope).



Technical Parameters:

Model	SZM-XTZD			
E-mail:	AVNORTO	Magnification	Field diameter	
E-IIIaII.	10X, φ22mm	7X	28mm	
Eyepiece		45X	4.3mm	
(Working distance 100mm)	20X, φ10mm (Optional)	Magnification	Field diameter	
		14X	14.3mm	
		90X	2.2mm	
	2X (Optional)	Magnification	Field diameter	
Objective (Working distance 30mm)		28X	7.1mm	
		180X	1.1mm	
Magnification	7~45X			
Interpupillary Distance	55mm~75mm			
Focusing Bracket	Hole, φ76mm			
Slide Focusing Range	60mm			
Working Distance	235mm			
Light Source	12V 3W, LED light			
Stage	Glass stage, φ95mm			
Base Size	Size: 275mm*205mm, thickness: 33mm			
Power Supply	AC100~240V, 50/60Hz			
Package Size (W*D*H)	490*415*330mm			
Gross Weight	8kg			

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