

Stereo Zoom Microscope



Technical Parameters:

	Specification	Model	
		SZM-45	SZM-45T
Observation Head	Binocular observation head tilted 45°	√	
	Trinocular body tilted 45°		√
	Digital stereoscope body 45° tilt		
Eyeiece	High point wide field of view adjustable eyepiece WF10X	√	√
Zoom Objective	0.7X~4.5X	√	√
Zoom Ratio	6.4:1	√	√
Working Distance	100mm	√	√
Focusing Bracket	Focusing frame adjustment knob	√	√
Interpupillary Distance	55~75mm	√	√
Uplighting	LED lights	√	√
Downlighting	LED lights	√	√
Power Supply	AC100~240V, 50/60Hz	√	√
Package	Foam carton	√	√
Packing Size(W*D*H)	mm	500*260*370	
Gross Weight	kg	8	

Model	ST-20	ST-40	ST-60
Lighting	Natural light binocular	Transmissive illuminator/oblique light binocular	Ring light binocular
Observation Head & Main Body	Straight head	Tilt observation, rotatable body	Tilt viewing body can be rotated 360°
Objective Lens	2X	2X&4X, rotate 90°	2X&4X, 360° rotation
Working Distance	80mm	57mm	100mm
Eyeiece	WF10X		WF10X
Power Supply	/	AC100~240V, 50/60Hz	
Packing Size(W*D*H)	300*200*150mm	360*170*290mm	400*250*360mm
Gross Weight	3kg	6kg	8kg



Technical Parameters:

Model	SZM-XTZD		
Eyepiece (Working distance 100mm)	10X, φ20mm	Magnification	Field diameter
		7X	28mm
	20X, φ10mm (Optional)	45X	4.3mm
		Magnification	Field diameter
		14X	14.3mm
		90X	2.2mm
Objective (Working distance 30mm)	2X (Optional)	Magnification	Field diameter
		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		