

J-M1 Serials Microscope

Specification		Model				
		J-M1J	J-M1JT	J-M1JA	J-M1JAT	
Viewing head	Compensation Free Binocular Head. Inclined at 45 ° (50mm -75mm)	●		●		
	Compensation Free Trinocular Head. Inclined at 45 ° (50mm -75mm)		●		●	
Eyepiece	WF10 × /20mm	●	●			
	WF10 × / 22mm			●	●	
	WF10 × /20mm with reticule 0.1mm	●	●	●	●	
Nosepiece	Quadruple nosepiece			●	●	
	Quintuple nosepiece	●	●			
Objective	195 metallurgical objectives	4 × /0.1W.D .25mm				
		10 × / 0.25W.D .11mm	●	●		
		20 × /0.4W.D .9mm				
		40 × /0.6W.D. 3.8mm				
	Infinity metallurgical objectives	4 × /0.1W.D .25mm				
		10 × / 0.25W.D .12mm			●	●
		20 × /0.4W.D .10mm				
		40 × /0.6W.D. 7.1mm				
50 × /0.75W.D. 1.9mm 80 (S)× /0.9W.D. 0.9mm		○	○	○	○	
Stage	Double layers mechanical stage					
	Stage size: 242mm × 172mm		●	●	●	
	Central stage: Φ110mm					
	Moving range: 75mm × 50mm					
Focusing	Coaxial coarse & fine focusing adjustment with rack and pinion mechanism Fine focusing scale Value 0.002mm		●	●	●	
Illumination	Epi-Kohler illumination. With aperture iris diaphragm and field iris diaphragm. 12V/30W.AC85V-230V Adjustable brightness		●	●	●	
Filter	Blue, green, yellow		●	●	●	
Polarizing outfit	Analyzer rotatable 360 ° ,polarizer & Analyzer can be slided in / out of the optical path		●	●	●	
Checking tool	0.01mm micrometer		●	●	●	
Optional	1.3、 2.0、 3.0、 5.0 Mega pixels CMOS electronic eyepiece					
Accessory	Photography attachmrent					

Note: “●” in the table is standard attachment. “○” is optional accessories.

Design change: To keep pace with technological advances, we have reserved the right to make design modification and changes without notice.



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