

Biological Microscope



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Technical Parameters:

Model	BM-2CA	BM-2CBA	
View Head	Compensation free binocular head, Inclined	Compensation free trinocular head, Inclined at 30°,	
	at 30°, 360° rotatable, Interpupillary 55~75mm	360° rotatable, Interpupillary 55~75mm	
Eyepiece	P10X/18mm, P16X/11mm		
Objective	4X N.A=0.10 WD=37.50mm		
	10X N.A=0.25 WD=7.31mm		
	40X N.A=0.65 WD=0.63mm		
	100X(Oil) N.A=1.25 WD=0.18mm		
Focusing	Coaxial Coarse & Fine Adjustable System, Range 15mm, Fine Division 0.002mm		
Stage	Mechanical Stage 130*130mm, Moving Range	Mechanical Stage 130*125mm, Moving Range	
	70*30mm, Vernier 0.1mm	70*30mm, Vernier 0.1mm	
Condenser	Abbe NA1.25 centerable condenser with Iris Diaphragm & Filter		
Illumination	LED lamp, brightness adjustable		
Filter	Blue, yellow, green		
Power Supply	AC85~240V, 50/60Hz		
Package Size	435*330*235mm	335*215*470mm	
Gross Weight	5.5kg		



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BM-8C

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Technical Parameters:

Model	BM-8C	BM-8CA	
View Head	Compensation free binocular head, Inclined at	Compensation free trinocular head, Inclined at 30°,	
	30°, 360° rotatable, Interpupillary 55~75mm	360° rotatable, Interpupillary 55~75mm	
Eyepiece	P10X/18mm, P16X/11mm		
Objective	4X N.A=0.10 WD=37.50mm		
	10X N.A=0.25 WD=7.31mm		
	40X N.A=0.65 WD=0.63mm		
	100X(Oil) N.A=1.25 WD=0.18mm		
Focusing	Coaxial Coarse & Fine Adjustable System, Range 30mm, Fine Division 0.002mm		
Stage	Double Layers Mechanical Stage 155*145mm,	Mechanical Stage 140*140mm, Moving Range	
	Moving Range 80*50mm	75*50mm, Vernier 0.1mm	
Condenser	Abbe NA1.25 centerable condenser with Iris Diaphragm & Filter		
Illumination	Halogen lamp 6V/20W, Kohler illumination, brightness adjustable		
Filter	Blue, yellow, green		
Power Supply	AC85~240V, 50/60Hz		
Package Size	355*265*495mm		
Gross Weight	6kg	7.5kg	

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