

**Biological Microscope**



BM-2CA

BM-2CBA

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**Technical Parameters:**

Model	BM-2CA	BM-2CBA
View Head	Compensation free binocular head, Inclined at 30°, 360° rotatable, Interpupillary 55~75mm	Compensation free trinocular head, Inclined at 30°, 360° rotatable, Interpupillary 55~75mm
Eyepiece	P10X/18mm, P16X/11mm	
Achromatic 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 70*30mm, Vernier 0.1mm	Mechanical Stage 130*125mm, Moving Range 70*30mm, Vernier 0.1mm
Condenser	Abbe NA1.25 condenser with Iris Diaphragm & Filter	
Illumination	LED dual-color light source, adjustable brightness	
Filter	Yellow, green	
Power Supply	AC85~240V, 50/60Hz	
Package Size(W*D*H)	435*330*235mm	335*215*470mm
Gross Weight	5.5kg	



BM-8C

BM-8CA

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**Technical Parameters:**

Model	BM-8C	BM-8CA
View Head	Compensation free binocular head, Inclined at 30°, 360° rotatable, Interpupillary 55~75mm	Compensation free trinocular head, Inclined at 30°, 360° rotatable, Interpupillary 55~75mm
Eyepiece	P10X/18mm, P16X/11mm	
Achromatic 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 140*140mm, Moving Range 75*40mm	Mechanical Stage 140*140mm, Moving Range 75*50mm, Vernier 0.1mm
Condenser	Abbe NA1.25 condenser with Iris Diaphragm & Filter	
Illumination	LED dual-color light source, adjustable brightness	Halogen lamp 6V/20W, Kohler illumination, brightness adjustable
Filter	Blue, yellow, green	
Power Supply	AC85~240V, 50/60Hz	
Package Size(W*D*H)	355*265*495mm	
Gross Weight	6kg	7.5kg