



BIOLOGICAL MICROSCOPE BMIC-207

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BUILD-IN CAMERA BIOLOGICAL MICROSCOPE

A biological microscope is a kind of precision optical instrument used to observe biological sections, biological cells, bacteria and living tissue culture, fluid precipitation, etc. It can also observe other transparent or translucent objects as well as powder, fine particles and other objects.



SPECIFICATIONS

Model	BMIC-207
Viewing Head	
--Compensation Free Binocular Head, Inclined at 30°, Interpupillary Distance 48~75mm	yes
--Valid Pixel	1280*1024(1.3M Pixel)
--Valid Pixel 1600*1200(2.0M Pixel)	•
--Valid Pixel 2052*1944(5.0M Pixel)	/
--Camera System Output Mode	USB2.0
--Camera System Operation System	WINDOWS7/8 2000/XP/VISTA
--Camera System Software	Scope image 9.0
--Range of Viewing Field	>90%
Eyepiece: WF10X/18	yes
Eyepiece: P16X/11	•
Eyepiece: Extra Wide Field Eyepiece EW10X/20 with Diopter Adjustment	/
Objective	/
--Achromatic Objective	4X, 10X, 40X, 100X
--Infinite Plan Achromatic Objective	/
-- Infinite Plan Achromatic Phase Objective	/
--Oil Darkfield Objective with Iris Diaphragm	/
Nosepiece: Backward Quadruple Nosepiece	yes
Nosepiece: Quadruple Nosepiece	/
Stage	Double Layers Mechanical Stage 140*140mm, Moving Range 75*50mm
Focusing	Coaxial Coarse&Fine Adjustment System, Range 24mm, Fine Division 0.004mm
Condenser	Abbe NA1.20 with Iris Diaphragm&Filter
Illumination	LED 3W, Brightness Adjustable
Power Supply	AC110~220V, 50/60Hz
Accessories: Phase Contrast Kit	•

Accessories: Dark-Field Attachment	•
Accessories: Polarization Attachment	•
Package Size	396*262*492mm
Gross Weight	7.5kg
Note: •Optional, \ Without this feature	
Alt Name	Build-in Camera Biological Microscope



Biolab Scientific Ltd.

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