



LABOMED, INC.



LB-208T Fluorescent Biological Trinocular Microscope with Achromatic Objective 4×, 10×, 40×, 100×

LB-208T Fluorescent Biological Trinocular Microscope with Achromatic Objective are basic level microscopes which are specially designed for college education, medical and laboratory study. They have beautiful structure and ergonomic design. The excellent optical performance will make your works enjoyable.

APPLICATION

LB-208T Fluorescent Biological Trinocular Microscope with Achromatic Objective are ideal instrument in biological, histological, pathological, bacteriology, immunizations and pharmacy field and can be widely used in medical and sanitary establishments, clinics, hospitals, laboratories, institutes, academic laboratories, colleges and universities.



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FEATURES

1. Excellent fluorescent image with high resolution fluorescent objectives.
2. Protect the light leak with advanced lamp housing.
3. Perfect image with fluorescent objectives.
4. More stable power supply, digital display and timer.



SPECIFICATION

Item	Specification
Viewing Head	Sliding Trinocular Viewing Head, Inclined at 45°, 360° Rotatable, Interpupillary 55-75mm, Anti-mould
Eyepiece	Wide Field Eyepiece WF10×/18mm, Eyepiece Tube Diameter 23.2mm
Objective	Achromatic Objective 4×, 10×, 40×, 100× Objective
Nosepiece	Quadruple Nosepiece
Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 28mm
Stage	Double Layer Mechanical Stage 140×140mm, Cross Travel 75×50mm, Can Hold Two Sides
Condenser	Abbe Condenser NA1.25 with Iris Diaphragm & Filter



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Reflected Light Source		Excitation	Dichroic Mirror	Barrier Filter
	Blue Excitation	BP460~490	DM500	BA520
	Green Excitation	BP510~550	DM570	BA590
Lamp	100W HBO Ultra Hi-voltage Spherical Mercury Lamp			
Power Box	Power box NFP-1, 220V/ 110V Interchangeable, Digital Display			
Transmitted Illumination	1W S-LED illumination, Brightness Adjustable			
Optional Accessories	Photo Attachment, Video Attachment, Polarization Set, Phase Contrast Kit, Dark Field Attachment			
Package	2cartons/set, 33cm*28cm*44cm, 7kg; 38*45*26cm, 5kg			
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Sample Images

