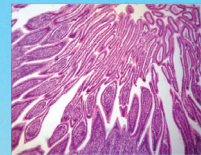




LABOMED, INC.



LB-243T Biological Trinocular Microscope with Infinite Optical System and Infinite Plan Achromatic Objectives 4×, 10×, 40×(S), 100× (S,Oil)

LB-243T Biological Trinocular Microscope with Infinite Optical System and Infinite Plan Achromatic Objectives are classical biological microscopes with ingenious stand, high definition infinite optical system, sharp image and comfortable operation, which make your work much enjoyable.

APPLICATION

LB-243T Biological Trinocular Microscope with Infinite Optical System and Infinite Plan Achromatic Objectives are ideal instruments in biological, pathological, histological, bacterial, immune, pharmacological and genetic fields. They can be widely used in medical and sanitary establishments, such as hospitals, clinics, laboratories, medical academies, colleges, universities and related research centers.



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FEATURES

1. Infinite Optical System.
2. WF10×/22mm eyepiece with diopter adjustment.
3. Sliding-in Centerable Condenser.
4. Easy carrying handle.
5. Fluorescent attachment, Dark field condenser, phase contrast attachment, simple polarizing kit are optional.

SPECIFICATION

Item	Specification
Optical System	Infinite Optical System
Viewing Head	Seidentopf trinocular head, 30° inclined, Interpupillary 48-75mm, eyepiece tube: Φ30mm, Light distribution: 100: 0 and 50:50(eyepiece: trinocular tube)
Eyepiece	Wide Field Eyepiece WF 10×/22mm with Diopter Adjustment
Objective	Infinite Plan Achromatic Objectives 4×, 10×, 40×(S), 100×(S, Oil)
Nosepiece	Backward Quadruple Nosepiece
Stage	Double Layers Mechanical Stage 140mm×140mm/ 75mm×50mm
Condenser	Sliding-in Centerable Condenser NA1.25



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Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm
Illumination	3W LED Lamp, Brightness Adjustable
Optional accessories	Simple Polarizing Set (Polarizer and Analyzer)
	Phase Contrast Kit BPHE-1 (Infinite 10×, 20×, 40×, 100× phase contrast objective)
	YX-2 Epi-fluorescent Attachment (Mercury lamp)
	FL-LED Epi-fluorescent Attachment (LED lamp, B, G, UV, V, R fluorescent filters are available)
Video Adapter	0.5× C-mount (Used for microscope camera)
Packing	1pc/carton, 35cm*35.5cm*55.5cm, gross weight: 12kg

Sample Images

