

LABOMED, INC.









LB-206 Biological Trinocular Microscope with Infinite Optical System and Infinite Plan Achromatic Objective $4\times$, $10\times$, $40\times$, $100\times$ (Oil)

LB-206 Biological Trinocular Microscope with Infinite Optical System are economic, practical and easy to operate. These microscopes adopt LED illumination, which save energy and have long working life, it is also very comfortable for observation. These microscopes are widely used in educational, academic, agricultural and study field. With a microscope adapter, a digital camera (or digital eyepiece) can be plug into the trinocular tube or the eyepiece tube. Rechargeable battery is optional for outdoors operation or places that power supply is not stable.

APPLICATION

LB-206 Biological Trinocular Microscope with Infinite Optical System are ideally suited for school biological education and medical analyses area to observe all kinds of slides. They can

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be widely used in clinics, hospitals, schools, academic labs and scientific research department.

FEATURES

- 1. Infinite optical system.
- New machining facility and advanced alignment technology.
- 3. Comfortable operation with updated and ergonomic design.
- 4. LED light illumination, save energy and long working life.
- 5. Compact and flexible, ideally suited for desktop, laboratory worktable.
- 6. Eyepoint height and interpupillary distance can be adjusted to fit for observation.

SPECIFICATION

Item	Specification
Optical System	Infinite Optical System
Viewing Head	Seidentopf Trinocular Head, Inclined at 30°, 360° Rotatable, Interpupillary Distance 48-75mm
Eyepiece	WF10×/18mm
Objective	Infinite Plan Achromatic Objective 4×, 10×, 40×, 100×(Oil)
Nosepiece	Quadruple Nosepiece
Stage	Double Layer Mechanical Stage 132×142mm/ 75×40mm



Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm	
Condenser	Abbe NA 1.25 with Iris Diaphragm	
Illumination	1W S-LED illumination, Brightness Adjustable	
Optional Accessories	Phase Contrast Kit	
	Dark Field Condenser	
	Polarization Attachment	
	Rechargeable battery	
	Photo adapter for Nikon or Canon DSLR camera	
	Video adapter: 1X or 0.5X C-mount adapter	
Package	1pc/carton, 32cm*26cm*44cm, 6kg	

Sample Images



