

## LABOMED, INC.







### LB-222 Trinocular Biological Microscope with Finite Optical System, Achromatic Objective, Quadruple Nosepiece, and LED Illumination

LB-222 Trinocular Biological Microscope with Finite Optical System, Achromatic Objective, Quadruple Nosepiece, and LED Illumination is economic, practical and easy to operate.

LB-222 Trinocular Biological Microscope with Finite Optical System, Achromatic Objective, Quadruple Nosepiece, and LED Illumination adopts LED illumination, which saves energy and have long working life, it is also very comfortable for observation.

LB-222 Trinocular Biological Microscope with Finite Optical System, Achromatic Objective, Quadruple Nosepiece, and LED Illumination is widely used in educational, academic, agricultural and study field. Rechargeable battery is optional for outdoors operation or places that power supply is not stable.

Labomed, Inc. • 2728 S La Cienega Blvd. Los Angeles, CA 90034 U.S.A. • 1(310) 202-0811 • spectro@labomed.com • www.labomed.com



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LB-222 Trinocular Biological Microscope with Finite Optical System, Achromatic Objective, Quadruple Nosepiece, and LED Illumination is ideally suited for school biological education and medical analyses area to observe all kinds of slides. They can be widely used in schools, clinics, hospitals, academic labs and scientific research department.

#### FEATURES

- 1. New machining facility and advanced alignment technology.
- 2. Comfortable operation with ergonomic design.
- 3. LED light illumination, save energy and long working life.
- 4. Compact and flexible, ideally suited for desktop, laboratory worktable.



Note: Camera not included.

#### **SPECIFICATION**

Model	LB-222
Optical System	Finite Optical System
Viewing Head	Seidentopf Trinocular Head, Inclined at 30°, 360° Rotatable, Interpupillary
	Distance 48-75mm, Light Distribution 20:80
Eyepiece	WF10×/18mm
Objective	Achromatic Objective $4 \times$ , $10 \times$ , $40 \times$ (S), $100 \times$ (Oil)(S)
Nosepiece	Quadruple Nosepiece
Stage	Double Layer Mechanical Stage 125×115mm/ 75×35mm
Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Moving Range
	22mm
Condenser	Abbe NA 1.25 with Iris Diaphragm
Illumination	3W LED illumination, Brightness Adjustable
C-mount Adapter	0.5× C-mount(Adjustable)

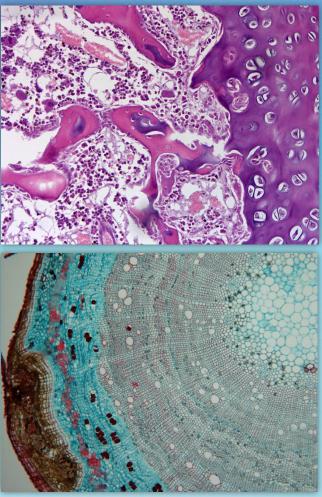
Package 1pc/carton, 34cm\*25cm\*42cm, 6.5kgs, NW: 5kgs

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**SAMPLE IMAGES** 



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