



# LABOMED, INC.

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## LB-225 Biological Binocular Microscope with LED Illumination and Six Achromatic Objectives (4x, 10x, 20x, 40x, 60x, 100x)

### Introduction

LB-225 Biological Binocular Microscope with LED Illumination and Five Achromatic Objectives (4x, 10x, 20x, 40x, 60x, 100x) is an economic, practical and easy to operate binocular microscope, this microscope is widely used in the educational, academic, agricultural and study fields.

### Applications

This microscope is ideally suited for the school biological education and medical analyses areas. We can use it to observe all kinds of slides. It can be widely used in clinics, hospitals, schools, academic labs and scientific research departments.

### Technical Specifications

Viewing Head:	Seidentopf Binocular Head, Inclined at 30°, Interpupillary Distance 48-75mm
Eyeiece:	WF10×/18, P16×/11 (optional)
Objective:	Achromatic Objective 4×, 10×, 20x, 40×, 60×, 100×
Nosepiece:	Backward Quadruple Nosepiece
Stage:	Double Layer Mechanical Stage 132×142mm/ 75×40mm
Focusing:	Coaxial Coarse & Fine Adjustment, Moving Range 24mm, Fine Division 0.004mm
Condenser:	Abbe NA 1.20 with Iris Diaphragm & Filter
Illumination:	LED 3W, Brightness Adjustable Kohler illumination (optional)
Dimension & G.W.:	39.5cm*26.5cm*50cm, 7kg
Immersion Oil:	5 ml

