

# LABOMED, INC.

www.labomed.com spectro@labomed.com

# LB-250 Binocular Biological Microscope (Anti-Fungus) with Sharp Image Display

#### Introduction

With precision machining equipment and advanced alignment technology, LB-250 biological microscopes are excellent biological microscopes.

#### **Features**

Sharp Image Display with Excellent Optical System.

Small Space Occupancy with Integral Stand Design, Low Environment Requirement with Anti-mold Technology Comfortable Operation with Ergonomic Design.

Available to observe the specimen from the back of the body

Comfortable Operation with Low Position Coarse and Fine Adjustment Knobs

Higher Contrast and Sharper Image with High Quality Objectives

## **Applications**

This microscope is an ideal instrument for the biological, histological, and pathological fields, and can be widely used in medical and sanitary establishments, laboratories, institutes, academic laboratories, colleges and universities.

## **Specifications**

Viewing Head: Seidentopf Binocular Head, Inclined at 30°, Interpupillary Distance 55-75mm

Eyepiece: Wide Field Eyepiece WF10×/ 18

Objective: Achromatic Objective  $4 \times$ ,  $10 \times$ ,  $40 \times$ ,  $100 \times$ 

Nosepiece: Quadruple Nosepiece

Stage: Double Layers Mechanical Stage 140×140mm/ 75×50mm
Condenser: NA 1.25 Abbe Condenser with Iris Diaphragm and Filter

Focusing: Coaxial Coarse & Fine Adjustment System, Range 24mm, Fine Division 2µm

Illumination: LED Illumination

Halogen Lamp 6V/20W (optional), Brightness Adjustable

Filter: Blue Filter & Green Filter
Dimension & G.W.: 36cm\*26cm\*46.5cm, 10kg

