

LABOMED, INC.

www.labomed.com spectro@labomed.com

LB-251 Trinocular Biological Microscope (Anti-Fungus) with Wide Field and Advanced Alignment

Introduction

LB-251 Trinocular Biological Microscope (Anti-Fungus) with Wide Field and Advanced Alignment With precision machining equipment and advanced alignment technology, LB-251 biological microscopes are modern 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: Compensation Free Trinocular Head, Inclined at 30°, Interpupilary 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 20mm, Fine Division 2µm, Coarse Stroke 37.7mm

per Rotation, Fine Stroke 0.2mm per Rotation

Illumination: LED Illumination

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

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

