

LABOMED, INC.

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LB-262 Trinocular Medical Microscope with Wide Field and LED Illumination

Introduction

This microscope is specially designed for medical areas. It adopts a high-brightness optical system, overall structure and reasonable man-machine design. With precision machining equipment and advanced alignment technology, a variety of accessories make it an ideal analyzing instrument of biology, bacteriology, histology, immunizations and pharmacy.

Features

High-brightness optical system, the overall structure and reasonable man-machine design.

A variety of accessories make it an ideal study and analysis instrument for biology, bacteriology, histology, immunizations and pharmacy.

Big Operating Space with Backward Nosepiece. Easier Comparing Test with Large Size Double Layer Mechanical Stage

More Comfortable Operation with Low Position CA and FA Knob, Low Stage Control and Narrow Base. Even Illumination with Modern Design, Kohler Illumination and Aspheric Collector can be Adapted.

Aluminum Carrying Case Available for High Level Packing Requirement

Applications

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

Specifications

Viewing Head: Siedentopf Trinocular Head, Inclined at 30°, 360° Rotatable

Eyepiece: Wide Field Eyepiece WF 10×/18

Wide Field Eyepiece WF16×/ 11 (optional)

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

Nosepiece: Backward Quadruple Nosepiece

Stage: Double Layers Mechanical Stage 140×140mm/ 75×50mm

Condenser: NA 1.25 Abbe Condenser with Iris Diaphragm and Filter, Rack & Pinion Adjustment Focusing: Coaxial Coarse & Fine Adjustment System, Range 28mm, Fine Division 0.002mm

Illumination: Halogen Lamp 6V/ 20W, Brightness Adjustable

Kohler Illumination: Supplied with Blue & Green filters, dust cover, immersion oil and a halogen bulb

Dimension & G.W.: 38cm*29cm*61cm, 12kg

