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LB-256 Binocular Biological Microscope with Wide Field, LED Illumination and Six Semi-Plan Achromatic Objectives (4×, 10×, 20×, 40×, 60×, 100×)

Introduction

LB-256 Binocular Biological Microscope with Wide Field, LED Illumination and Six Plan Achromatic Objectives (4×, 10×, 20×, 40×, 60×, 100×) are classical biological microscopes, the microscopes feature ingenious stand, backward nosepiece and flexible structure. It is widely used in biological, pathological, bacterial, histological, immune and genetic fields. With a microscope adapter, a digital camera (or digital eyepiece) can be plug in to the trinocular tube or the eyepiece tube. Nice shape, excellent optical system and flexible outfit make you enjoy the microscope.

Applications

It is an ideal instrument for the biology, bacteriology, immunology, pharmacology, and related fields. It is widely used in the academic, medical and clinical areas.

Technical Specifications

Viewing Head:	Seidentopf Binocular Head, Inclined at 30°, 360° Rotatable, interpupillary distance 52-75mm
Eyepiece:	Wide Field Eyepiece EW10×/ 20
Objective:	Plan Achromatic Objective 4×, 10×, 20×, 40×, 60×, 100×
Nosepiece:	Backward Quadruple Nosepiece
Stage:	Double Layers Mechanical Stage 140×140mm/ 75×50mm
Focus:	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm
Condenser:	NA 1.25 Abbe Condenser with Iris Diaphragm and Filter
Illumination:	LED Illumination, Brightness Adjustable
Filter:	Blue, Green Filter
Dimensions & G.W.:	35cm*31cm*57cm, 9.5kg

