



LABOMED, INC.

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LB-255 Trinocular Biological Microscope with Wide Field, LED Illumination and Five Semi-Plan Achromatic Objectives (4×, 10×, 40×, 60×, 100×)

Introduction

LB-255 Trinocular Biological Microscope with Wide Field, LED Illumination and Five Semi-Plan Achromatic Objectives (4×, 10×, 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 adaptor, 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

LB-255 Trinocular Biological Microscope with Wide Field, LED Illumination and Five Semi-Plan Achromatic Objectives (4×, 10×, 40×, 60×, 100×) are ideal instrument for biology field, bacteriology field, immunology field, pharmacology field and so on. They widely used in academic, medical and clinical areas.

Technical Specifications

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| Viewing Head: | Seidentopf Trinocular Head, Inclined at 30°, 360° Rotatable, interpupillary distance 52-75mm |
| Eyepiece: | Wide Field Eyepiece EW10×/ 20 |
| Objective: | Semi-plan Achromatic Objective 4×, 10×, 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 |



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