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LB-247 Binocular Biological Microscope with Infinite Plan Optical System (Infinity Color Corrected System) and Extra Wide Field (Anti-Fungus)

Introduction

LB-247 Binocular Biological Microscope with Infinite Plan Optical System (Infinity Color Corrected System) and Extra Wide Field (Anti-Fungus) With precision machining equipment, and advanced alignment technology, LB-247 binocular microscope is an excellent biological microscope.

Applications

This binocular 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.

Technical Specifications

Viewing Head: Compensation Free Binocular Head, Inclined at 30°, Interpupillary Distance 48-75mm

Eyepiece: WF10 \times / 18

Objective: Infinitive Semi-Plan Achromatic Objectives (Anti-Fungus)

4XN.A.10W.D18.5mm (Anti-Fungus) 10x, NA0.25/WD 10mm (Anti-Fungus) 40x, NA0.65/WD 0.6mm (Anti-Fungus)

100x, (Oil immersion), NA1.25/WD 0.13mm (Anti-Fungus)

(Can make 5 objectives by request, adding $20 \times$ or $60 \times$ objectives is optional)

Nosepiece: Backward Quadruple Nosepiece

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

Condenser: Sliding-in condenser NA1.25

Focusing: Coaxial Coarse & Fine Adjustment, Moving Range 20mm

Illumination: LED Illumination 3W

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

Package: 1pc/carton, 35cm*35.5cm*55.5cm, gross weight: 12kg

Sample Images





