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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. With a trinocular head, digital cameras can be added to this microscope for digital image capture and analysis.

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×/ 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× or 60× 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

