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# LB-242 Biological Trinocular Microscope with Extra Wide Field Eyepiece

## Introduction

With precision machining equipment and advanced alignment technology, LB-242 trinocular microscope is a comfortable biological microscope. With a trinocular head, digital cameras can be added to this microscope for digital image capture and analysis. It is a trinocular microscope with a digital camera, a 5 Position nosepieces, and a 10x 20x 40x 100x plan achromatic infinity corrected objective.

## Features

A trinocular head is optional.

Extra wide Field Eyepiece EW10x/20 with Diopter Adjustment as Optional

Comfortable Observation with Eyepoint and interpupillary adjustable

Sliding-in Centerable Condenser Adjustable

Handle for easy carrying

Lamp replacement by directly removing housing



## Technical Specifications

Viewing Head:	Compensation Free trinocular head, 30° inclined, Interpupillary 48-75mm
Eyepiece:	Wide Field Eyepiece WF 10×/18
Objective:	Infinitive Semi-Plan Achromatic Objectives 4× 10× 40× 100×
Nosepiece:	Quintuple 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:	6V/ 20W Halogen Lamp, Brightness Adjustable
Package:	1pc/carton, 35cm*35.5cm*55.5cm, gross weight: 12kg

## Accessories

