



**LABOMED, INC.**

www.labomed.com  
spectro@labomed.com



## **LB-117 Biological Monocular Microscope With Wide Field, Quadruple Nosepiece And Plan Achromatic Objectives**

More comfortable and reliable operation with modern design.  
Affordable price with reliable performance, long working life.



www.labomed.com  
spectro@labomed.com

## Introduction

LB-117 is ergonomic and economical Monocular microscope with Plan Achromatic objectives, Quadruple nosepiece and LED illumination system.

## Applications

These microscopes are economical microscope with all basic features for educational use in elementary and high schools and some clinical labs.

## Technical Specifications

Optical system:	Finite optical system
Viewing Head:	Monocular viewing head, Inclined at 30°, 360° Rotatable
Eyepiece:	WF10×/18mm
Objective:	PLAN Achromatic objectives 4X, 10X, 40X, 100X
Nosepiece:	Quadruple Nosepiece
Stage:	Stage size 115x125mm, Moving range: 50x70mm
Condenser:	Abbe NA 1.25 with Iris Diaphragm
Illumination:	LED illumination/ Halogen lamp 6V 20W (Optional)
Fuse:	Spare fuse 2pcs

