

## LBL-152/B Binocular Microscope (Biological Microscope)

**Labline LBL-151B** is a type of laboratory biological microscope, it is designed for college teaching and hospital. It is the original style which can upgrade to other microscopes, like polarizing microscope and fluorescent microscope. The features of steady structure, convenient operation and clear image is suitable for observing various biological specimen, and mostly applied in college and hospital.

### Features:

- Excellent infinity optical system, outstanding resolution and definition.
- Original integrated stand for excellent stability.
- Unique aspheric illumination system, provide bright and comfortable
- Various colorful matching looking can provide lively environment and
- Various accessories for upgrading.
- Back handle and observing hole convenient for carry and operation.



### Detail Parameters:

LBL-152B Binocular Biological Microscope Equipment	
Item	Specification
<b>Eyepiece</b>	WF10x/22mm
<b>Infinity Plan Objective</b>	PLAN 4X PLAN 10X PLAN 40X (S) PLAN 100X (S, Oil)
<b>Seidentopf Binocular</b>	Gemel Binocular Head, Inclined 30°, Interpupillary Distance 48 -75mm
<b>Nosepiece</b>	Backward Quadruple Nosepiece
<b>Focusing</b>	Coaxial Coarse, Fine Focusing knob, Fine Focusing Scale value 0.001mm. Coarse Focusing Travel 37.7mm/circle. Fine focusing Travel 0.1mm/circle, Focusing Range 24mm.
<b>Mechanical Stage</b>	Double layer mechanical, Graphite-Processed Surface. Stage Size, 216mm*150mm, Moving Range, 75mm*55mm.
<b>Koehler Illumination</b>	3W LED Lamp, Brightness Adjustable.
<b>Condenser</b>	N.A=1.25 Abbe condenser with iris Diaphragm & Filter
<b>Weight</b>	12KGS(Gross), 10KGS(Net)
<b>Optional</b>	
<b>Other Optional Accessories</b>	0.5X C-Mount Darkfield attachment Phase Contrast Attachment