



# LABOMED, INC.

www.labomed.com  
spectro@labomed.com

## LB-280 Research Trinocular Biological Microscope with Infinite Optical System

### Features

#### Viewing Head



Comfortably Observing with Seidentopf Type Trinocular Head Inclined at 30°. Suitable for Every Observer with Wide Interpupillary Range 48-75mm.

#### Eyepiece



Larger Viewing Area with Extra Wide Field Eyepiece EW10×/22. Focus Control with Diopter Adjustable.

#### Nosepiece



Big Operating Space with Backward Quintuple Nosepiece.

#### Objective



Perfect Image with Infinite Plan Achromatic Objective.

#### Stage



Rectangle Double Layers Mechanical Stage 185×142mm, Moving Range 75×55mm. Comfortable Operation with Low Position Adjustable Knobs.

#### Condenser



With Swing Condenser N.A. 0.9/0.25, Overcoming Illumination Asymmetry at Low Magnification Observation.

#### Field Diaphragm



With Aspherical Condenser and Kohler Illumination, Providing Enough, Even and High Contrast Illumination for Various Objective Observation.

#### Illuminator



External Illumination, Halogen Lamp 6V/30W, Brightness Adjustable. 24V/100W For Optional.

