



► **Main Features**



- Diopter adjustment in one eyepiece.
- Siedentopf type Binocular Head.
- Head inclined at 30 ° and rotatable 360°
- Interpupillary distance of 48 ~ 75 mm.
- Objectives with colored rings.
- Stative, robust, reinforced and easy to transport.
- Interchangeable condenser for phase contrast and darkfield (not included).
- Lighting with intensity adjustment and field diaphragm in lamp.
- Stage with vernier, millimeter scale, caliper and stop with height adjustment.

► **Applications**

- Education: Upper grade levels
- Clinical
- Research

► **Accessories Included**

- Power Cord
- Dust cover
- Immersion Oil
- Color filters green, yellow and blue

TECHNICAL DATA	
Model	VE-B7
Eyepiece	WF 10X/22 mm.
Nosepiece	Quadruple
Objectives	4X, 10X, 40X (S), 100X (oil) (S)
Optical System	Infinity-Corrected Plan Achromatic
Stage	Double layer with coaxial movement, X-Y 150 x 132 mm/ 5.9" x 5.1".
Condenser	Abbe, N.A 1.25 with elevator.
Diaphragm	Iris type.
Focus	Coarse and fine anti-slip control knob.
Illumination	Kohler LED.
Dimensions	180 x 430 x 290 / 7.08" x 16.9" x 11.41".
Power Supply	Three 1.2V AA rechargeable batteries (included). 110/240, 50/60 Hz AC Adapter.
Warranty	10 years