



► **Main Features**

- Diopter adjustment in both eyepieces.
- Sliding binocular head.
- Head inclined at 45 ° and rotatable 360 °.
- Interpupillary distance of 50 ~ 75 mm.
- Objectives with anti-slip and colored rings.
- Stative, robust, reinforced and easy to transport.
- Lighting with intensity adjustment.
- Stage with vernier, millimeter scale, clamp 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**

<b>Model</b>	<b>VE-B3</b>
<b>Eyepieces</b>	WF 10X/18 mm.
<b>Nosepiece</b>	Quadruple.
<b>Objectives</b>	4X, 10X, 40X (S), 100X (oil) (S)
<b>Optical System</b>	Achromatic.
<b>Stage</b>	Double layer with coaxial movement X-Y 160 x 140 mm / 6.2" x 5.5".
<b>Condenser</b>	Abbe, N.A 1.25 with elevator.
<b>Diaphragm</b>	Iris type.
<b>Focus</b>	Coarse and fine anti-slip control knob.
<b>Illumination</b>	LED.
<b>Dimensions</b>	270 x 350 x 200 mm / 10.6" x 13.7" x 7.8"
<b>Power Supply</b>	Three 1.2V AA rechargeable batteries (included). 110/240, 50/60 Hz AC Adapter.
<b>Warranty</b>	10 years