



► **Main Features**

- Diopter adjustment in an eyepiece.
- Siedentopf type Binocular Head.
- Head inclined at 30 ° and rotatable 360 °.
- Interpupillary distance of 48 ~ 75 mm.
- Objectives with slip resistant and colored rings.
- It includes an eyepiece pointer.
- Stative, robust, reinforced and easy to transport.
- Lighting with intensity adjustment.
- Rechargeable batteries incorporated into the stand.
- Stage with vernier, millimeter scale, caliper and stop with height adjustment.

► **Applications**

- Education: Upper grade levels
- Research
- Clinical

► **Accessories Included**

- Power cord
- Dust cover
- Eyepieces WF 20X/15mm
- Immersion Oil
- Color filters green, yellow and blue

► **TECHNICAL DATA**

<b>Model</b>	<b>VE-B1</b>
<b>Eyepieces</b>	WF 10X/20 mm.
<b>Nosepiece</b>	Quadruple.
<b>Objectives</b>	4X, 10X, 40X, 100X (oil) (S).
<b>Optical System</b>	Achromatic.
<b>Stage</b>	Double layer with coaxial movement X-Y 140 x 130 mm/ 5.5" x 5.1".
<b>Condenser</b>	Abbe, N.A.1.25 with elevator.
<b>Diaphragm</b>	Iris type with filter holder.
<b>Focus</b>	Coarse and fine anti-slip control knob.
<b>Illumination</b>	LED.
<b>Dimensions</b>	250 x 350 x 180 mm/ 9.8" x 13.7" x 7.0".
<b>Power Supply</b>	Three 1.2V AA rechargeable batteries (included).
	110/240, 50/60 Hz AC Adapter.
<b>Warranty</b>	10 years