



► **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-B3P</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> | Plan 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).<br>110/240, 50/60 Hz AC Adapter. |
| <b>Warranty</b>       | 10 years  |