



► **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 anti-slip and colored rings.
- 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
- Clinical
- Research

► **Accessories Included**

- AC/CD Adapter
- Dust cover
- Immersion Oil
- Color filters green, yellow and blue

| TECHNICAL DATA | |
|-----------------------|---|
| Model | VE-B2 |
| Eyepieces | WF 10X/20 mm. |
| Nosepiece | Quadruple. |
| Objectives | 4X, 10X, 40X (S), 100X (oil) (S). |
| Optical System | Achromatic. |
| Stage | Double layer with coaxial movement X-Y 160 x 140 mm / 6.2" x 5.5". |
| Condenser | Abbe, N.A 1.25 with elevator. |
| Diaphragm | Iris type. |
| Focus | Coarse and fine anti-slip control knob. |
| Illumination | LED. |
| Dimensions | 200 x 420 x 280 mm / 7.8" x 16.7" x 11". |
| Power Supply | Three 1.2V AA rechargeable batteries (included). 110/240, 50/60 Hz AC Adapter. |
| Warranty | 10 years. |