



► Main Features

- Diopter adjustment in an eyepiece.
- Trinocular head, Siedentopf type.
- Head inclined at 30° and rotatable 360°
- Interpupillary distance of 48 ~ 75 mm.
- Comparison optical bridge, built-in by an optical system of a lens, prisms, and mirrors, which allows viewing two samples and overlap them in one field of view.
- Stable, robust, reinforced and easy to transport.
- Lighting with intensity adjustment
- Objectives with color rings.
- Stage with vernier, millimeter scale, caliper and stop with height adjustment.
- Head inclined at 30°, rotatable 360°, and coupled to comparison optical bridge.

► Applications

- Research
- Clinical
- Education

► Accessories Included

- AC/CD (2) Adapter
- Dust cover
- Immersion oil (2)
- Color filters blue, yellow and green (2 of every color)

TECHNICAL DATA

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| Model | VE-065 |
| Eyepiece | WF 10X / 18 mm. |
| Nosepiece | Quadruple. |
| Objectives | 4X, 10X, 40X (S) 100X (Oil) (S). |
| Optical System | Achromatic. |
| Stage | Double layer with coaxial movement X-Y 140 x 160 mm / 5.5" x 6.2". |
| Condenser | Abbe, N.A 1.25. |
| Diaphragm | Iris type. |
| Focus | Coarse and fine anti-slip control knob. |
| Illumination | LED. |
| General Dimensions | 455 x 570 x 280 mm / 17.9" x 22.4" x 11.0". |
| Microscope dimensions | 200 x 290 x 280 mm / 7.8" x 11.4" x 11.0". |
| Optical bridge dimensions | 330 x 103 x 90 mm / 12.9" x 4.0" x 3.5". |
| Power Supply | Three 1.2V AA rechargeable batteries (included). 110/240, 50/60 Hz AC Adapter. |
| Warranty | 10 years. |