



► 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 colored rings.
- Interchangeable condenser for phase contrast and darkfield (not included).
- Integrated digital camera.
- Stative, robust, reinforced and easy to transport.
- Lighting with intensity adjustment and field diaphragm in lamp.
- Stage with vernier, millimeter scale, caliper and stop with height adjustment.
- AV, mini USB and HDMI interface. SD card slot.

► Applications

- Research
- Education
- Clinical

► Accesories Included

- CA/CD Adapter
- Dust covr
- USB adapter for SD card.
- Immersion oil.
- SD card.
- Blue, green and yellow filter.

TECHNICAL DATA

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|----------------|---|
| Model | VE-653 |
| Eyepieces | WF 10X/20 mm. |
| Screen | LCD 9" (1280 x 800 pixeles resolution) |
| Camera | 5.0 MP, integrated. |
| Nosepiece | Quadruple. |
| Objectives | 4X, 10X, 40X (S), 100X (oil) (S). |
| Optical System | Achromatic. |
| Stage | Double layer with coaxial movement X-Y 150 x 132 mm / 5.9" x 5.1". |
| Condenser | Abbe, N.A 1.25 with elevator. |
| Diaphragm | Iris type. |
| Focus | Coarse and fine anti-slip control knob. |
| Illumination | LED. |
| Dimensions | 265 x 563 x 380 mm / 10.4" x 22.1" x 14.9". |
| Power Supply | Three 1.2V AA rechargeable batteries (included). 110/240, 50/60 Hz AC Adapter. |
| Warranty | 10 años |