# COMPARISON MICROSCOPE

## **VE-065**

### **Specialized**

## Achromatic lenses, 4X, 10X, 40X y 100X



#### **Main Features**

- · Diopter adjustment in an eyepiece.
- · Trinocular head, Siedentopf type.
- $\cdot$  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, prims, and mirrors, which allows viewing  $\,\cdot\,$  Head inclined at 30°, rotatable 360°, and coupled to two samples and overlap them in one field of view.

#### **Applications**

- Research
- Education

### Accessories Included

- · AC/CD Adapter
- · Color filters blue, yellow and green

- · 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.

comparison optical bridge.

Clinical

- Dust cover
- · Immersion oil

TECHNICAL DATA	
Model	VE-065
Ocular	WF 10X/20 mm.
Nosepiece	Quadruple.
Eyepieces	4X, 10X, 40X (S) 100X (Oil) (S).
Optical System	Achromatic.
Stage	Double layer with coaxial movement X-Y 130 x 130 mm / 5.1" x 5.1".
Condenser	Abbe, N.A 1.25.
Diaphragm	Iris type with filter holder.
Focus	Coarse and fine anti-slip control knob.
Ilumination	LED.
General Dimensions	445 x 560 x 250 mm / 17.5" x 22" x 9.8".
Microscope dimensions	175 x 275 x 250 mm/ 6.8" x 10.8" x 9.8".
Optical bridge dimensions	330 x 88 x 110 mm / 12.9" x 0.31" x 4.3".
Power Supply	Three 1.2V AA rechargeable batteries (included). 110/240, 50/60 Hz AC Adapter.
Warranty	10 years.



www.velab.net +1 956.429.3410

sales@velab.net

▶ 1431 W Polk Ave, Pharr Texas 78577

