

# VELAB™



## VE-B1

Binocular Microscope

The ideal microscope for all kinds of basic and advanced techniques. The VE-B1 complies with the necessary characteristics for routine work in clinical laboratories.

Ideal for observing samples in areas such as histology, biomedicine and biotechnology.

**Velab, Co.**  
USA

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### SPECIFICATIONS

#### EYEPIECES

WF 10X/20 mm with diopter adjustment on one eyepiece.

#### HEAD

Binocular Siedentopf type, 30° inclined head and 360° rotatable. Interpupillary distance adjustment between 48- 75mm / 1.88" - 2.95".

#### NOSEPIECE

Quadruple nosepiece with anti-slip grip and click-stops.

#### OBJECTIVES

4X, 10X, 40X (S) and 100X (S) (oil), achromatic optics, anti-slip grip and color ring for easy identification.

#### STAND

Stative, robust and reinforced with epoxy paint finish.

#### STAGE

Two-Layer stage, with X-Y coaxial movement, 160 x 140 mm / 6.29" x 5.51", vernier, millimeter scale, clamp and height adjustment with stop.

#### CONDENSER

Abbe, N.A. 1.25 with height adjustment.

#### DIAPHRAGM

Iris with filter holder.

#### FOCUSING

Coarse and fine anti-slip control knob with tension adjustment.

#### ILLUMINATION

LED with intensity control.

#### WEIGHT

5.95 lb / 6.68 kg.

#### DIMENSIONS

15.35" x 13.77" x 7.87" / 390 x 350 x 200 mm

#### POWER SUPPLY

110-240V, 50/60 Hz AC adapter.

#### ACCESSORIES INCLUDED

Blue filter.  
Dust cover.  
Immersion oil.

