The ideal microscope for all kinds of basic and advanced techniques. The VE-B2 complies with the necessary characteristics for routine work in clinical laboratories.

Its eyepieces provide a wide field of observation and its extensive stage allows a comfortable displacement through the sample. Ideal for observing samples in areas such as histology, biomedicine and biotechnology.

Velab, Co.
USA

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VE-B2
Binocular Microscope

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### Specifications

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

**HEAD**
Binocular Siedentopf type, 45° inclined head and 360° rotatable, with interpupillary distance adjustment between 48 - 75 mm / 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, 5.51" x 5.19", 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**
17.41 lb / 7.89 kg.

**DIMENSIONS**
10.04" x 12.99" x 21.26" / 255 x 329 x 540 mm

**POWER SUPPLY**
Three 1.2V AA rechargeable batteries (included) for 4 hours of continuous operation. 110-240V, 50/60 Hz AC adapter.

**ACCESSORIES INCLUDED**
AC/DC adapter.
Adapter cable reel device.
Blue filter.
Dust cover and Immersion oil.