# VELAB\*\*



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# Velab, Co.

USA

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# VE-M5

# Monocular Microscope

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#### **SPECIFICATIONS**

#### **EYEPIECE**

WF 10X/18 mm with block screw.

#### **HEAD**

Monocular head, 45° inclined, 360° rotatable.

#### **NOSEPIECE**

Quadruple nosepiece with click-stops.

#### **OBJECTIVES**

4X, 10X, 40X (S) and 100X (S) (oil), achromatic optics, metallic finish, 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, 5.11" x 5.11", vernier, millimeter scale, clamp and height adjustment with stop.

#### **CONDENSER**

Abbe, N.A. 1.25 with height adjustment screw.

### **DIAPHRAGM**

Iris type with filter holder.

# **FOCUSING**

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

#### **ILLUMINATION**

LED with intensity control.

#### **WEIGHT**

12.32 lb / 5.58kg.

#### **DIMENSIONS**

10.04" x 12.99" x 12.99" / 25.50 x 32.99 x 32.99 cm

#### **POWER SUPPLY**

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

# **ACCESSORIES INCLUDED**

AC/DC adapter.

Adapter cable reel device.

Blue filter.

Dust cover.

Immersion oil.





