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Velab, Co.

USA

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VE-M5D Digital Microscope

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SPECIFICATIONS

EYEPIECE

WF 10X/18 mm with block screw.

HEAD

Monocular head, 45° inclined, 360° rotatable and integrated 1.3 MP digital camera.

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 with filter holder.

FOCUSING

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

ILLUMINATION

LED with intensity control.

POWER SUPPLY

Three 1.5V AA rechargeable batteries (not 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. Immersion oil. Operation manual. Software CD. USB cable.





