The VE-M5LCD microscope can fulfill all kinds of basic and advanced procedures. Ideal for education, as well as routine work in clinical laboratories. Equipped with an LCD screen and a 2.0MP camera (included). The VE-M5LCD is an ideal device for teaching, analysis and group observations as well as for basic and intermediate research. The VE-M5LCD includes easy-to-use software compatible with Windows operating systems to analyze and store images on your computer.

Velab, Co.
USA

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VE-M5LCD
Digital Microscope

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### SPECIFICATIONS

**HEAD**
6" LCD screen (640 x 480p of resolution) with 2.0MP camera, SD card slot, AV and USB ports.

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

**ACCESSORIES INCLUDED**
2 AC/DC adapters.
Adapter cable reel device.
Blue filter.
Dust cover.
Immersion oil.
Operation manual.
Software CD.