

The VE-M5DTH dual view compound microscope is ideal for 2 simultaneous observations. Its area of application is not limited to mid and upper level education environments, the VE-M5DTH can also be applied to meet the basic needs in clinical laboratories. It features LED illumination and a quadruple nosepiece (with immersion objective).







## Velab, Co.

USA

VELAB MICROSCOPE is the registered trade mark of Velab, Co. Velab follows a policy of continuos innovation. Design and specifications are subject to change without prior notice

www.velab.net.

# **VE-M5DTH**

# **Dual View Compound Microscope**

The VE-M5DTH dual view compound microscope is ideal for 2 simultaneous observations. Its area of application is not limited to mid and upper level education environments, the VE-M5DTH can also be applied to meet the basic needs in clinical laboratories. It features LED illumination and a quadruple nosepiece (with immersion objective).

## **DATOS TÉCNICOS**

## **EYEPIECES**

WF 10x/18 mm with block screw.

### **HEAD**

Monocular head with dual vision,  $45^{\circ}$  inclined head,  $360^{\circ}$  rotatable. Interpupillary distance adjustment between 48 - 75 mm / 1.88'' - 2.95''

## **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, A.N. 1.25 with height adjustment screw.

## **DIAPHRAGM**

Iris with filter holder.

## **FOCUSIN**

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

## **ILUMINATION**

LED with intensity control.

## **POWER SUPPLY**

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

## **ACCESORIES INCLUDED**

AC/DC Adapter.

Adapter cable reel device.

Blue filter.

Dust cover.

Immersion oil.





