### M Series

Achromatic Lens, 4X, 10X, 40X, 100X















# **Main Features**

- · 10X Wide Field Monocular Dual Head.
- · LED lighting with intensity adjustment.
- · Compact, lightweight and easy to transport.
- · Stage with clamps, stop with height adjustment, · Focus with tension adjustment. vernier and millimeter scale.
- · Colored objective rings for easy identification.
- · Non-slip lenses with metallic finish.
- · Finished in epoxy paint.

  - · Head inclined at 45° and rotatable 360°.

### **Applications**

Education

#### **Accessories Included**

- · AC/CD Adapter
- · Dust cover

- · Immersion oil
- · Color filters green, yellow and blue

## TECHNICAL DATA

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Model	VE-M5DTH
Eyepiece	WF 10X/18 mm with block screw and pointer.
Nosepiece	Quadruple
Objectives	4X, 10X, 40X y 100X (oil) (S)
Optical System	Achromatic
Stage	Double layer with coaxial movement X-Y 130 x 130 mm / 5.1" x 5.1".
Condenser	Abbe, N.A 1.25
Diaphragm	Iris type with filter holder.
Focus	Coarse and fine anti-slip control knob.
Ilumination	LED.
Dimensions	145 x 350 x 230 mm/ 5.7" x 13.7 x 9.0".
Power Supply	Three 1.2V AA rechargeable batteries (included).
	110/240, 50/60 Hz AC Adapter.
Warranty	10 years



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