



LABOTECA



LABO 50

# LABBO 50



## Biological Monocular Microscope

### **Eyepieces**

WF10X / 18mm with clamp

### **Head**

Monocular inclined at 45° and 360° rotation

### **Objective**

4X, 10X, 40X (retractable), 100X immersion (retractable), with achromatic optics and color ring for easy identification. Ergonomic, lightweight and stationary body, reinforced with epoxy paint finish.

### **Stage**

Double plate with X-Y coaxial movements, 110 x 110 mm, with vernier, millimeter scale, clamp and height adjustment.

### **Condenser**

Abbe, A. N. 1.25 with lifting screw

### **Diaphragm**

Iris diaphragm with filter holder

### **Focusing**

Non-skid coaxial macrometric, micrometric and tension adjustment

### **Illumination**

LED with variable intensity control

### **Power Supply**

3x AA 1.2V rechargeable batteries (included) for 4 hours continuous operation. 110-240V, 50/60 Hz.

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### **Warranty**

5 year limited warranty