



Email : [sales@scilabexport.com](mailto:sales@scilabexport.com)

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**Product Name :**

Monocular Microscope, 400x, LED

**Product Code :**

SLE/M/97



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## Description :

Monocular Biological Microscope is a new generation microscope ideally designed for junior to middle science education.

Brass gears and mechanical parts are used to ensure the microscope to last for many years in the education environment.

The Microscope offers a superior optical system with high-quality glass optics.

The microscope also comes with many thoughtful and unique features that stand out.

### Technical Specifications :

**Head:** Monocular, 45° inclined, 360° rotation

**Eyepiece:** WF10X/18mm with pointer

**Nosepiece:** Triple

**Objectives:** Achromatic, DIN 4X 10X 40Xs

**Condenser:** Built-in condenser lens N.A. 0.65

**Filter:** Built-in frosted glass

**Stage:** 110x105mm gliding stage with sample clips

**Diaphragm:** Disc diaphragm

**Focusing System:** Separate Coarse and Fine Adjustment Coarse

**Focus Precision:** 2µm

**Focusing Stroke:** 8mm

**Illumination:** LED Illumination with intensity control

**Power:** 110-220v or rechargeable batteries

**Accessories included:** Dust cover, charger, batteries, calibration slide

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