

Product Name :

Monocular Microscope, 400x, LED

Product Code :

SLE/M/97



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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