



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

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Product Name :

Monocular Microscope, LED

Product Code :

SLE/M/102



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Description :

Technical Specifications :

Optical system: Finite Optical System, 160mm

Observation tube: Monocular

Inclination: 45 inclined, 360 rotating

Eyepiece(s): WF 10X / 18mm with pointer, lockable

Nosepiece: Reversed quadruple revolving nosepiece with click stops

Stage: Gliding stage with "one-touch" sample clips

Stage size: 110 X 110mm

Upper limit stop: Upper limit stop preset but adjustable

Condenser: Built-in 0.65 N.A. Abbe Condenser with iris diaphragm

Focus mechanism: Separate coarse and fine focusing system with tension adjustment

Fine focus precision: 2um minimum increment

Z-axis movement: 13mm

Illumination: LED 20mA, 3.5V, 70mW with intensity control

Transformer: External

Objective classification: EA Achromatic, DIN

Objective information: 4X / 0.10, 10X / 0.25, 40X / 0.65 / S

Objective mounting thread: W 4/5" x 1/36" (RMS standard)

Power supply: Charger 100 - 240V or rechargeable batteries

Length x Width x Height: 234 x 152 x 334

Weigth (kg): 4.7 kg

Accessories included: Dust cover, charger and batteries

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