



THE LAB EQUIPMENT

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Product Name :

Monocular Digital Microscope, 400x

Product Code :

SLE/M/110



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Description :

Monocular microscope with achromatic 4/10/S40x objectives, plain stage with clamps and 1 W LED illumination and 5 MP digital CMOS camera.

Technical Specifications :

Secured DIN WF 10x/18 mm eyepiece with pointer

Monocular head, 45° inclined, 360° rotatable.

Built-in 5 MP CMOS camera with USB-2 interface, 2560 x 1920 pixels.

Supplied with ImageFocus software.

Forwarded quadruple revolving nosepiece on ball-bearings.

Achromatic 4x, 10x, S40x objectives.

Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder.

All optics are anti-fungus treated and anti-reflection coated for maximum light throughput.

Coaxial coarse and fine adjustments with 200 graduations.

Friction adjustment.

Plain 123 x 119 mm stage with 2 object clamps.

1 W LED illumination with internal power supply 100-240 V.

Precision 12.5 μm, 2.5 mm per rotation.

Total travel approximately 15 mm.

Supplied with power cord and dust cover in styrofoam case.

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