



Product name:
Digital Monocular Microscope, 400x

Product code:
CIVIL-DMC-165-0003



Description

Digital Monocular Microscope, 400x

Technical specification

monocular microscope with achromatic 4/10/S40x objectives, plain stage with clamps and 1 W LED illumination and 5 MP digital CMOS camera. Specification: Forwarded quadruple revolving nosepiece on ball-bearings Achromatic 4x, 10x, S40x objectives Secured DIN WF 10x/18 mm eyepiece with pointer Coaxial coarse and fine adjustments with 200 graduations. Precision 12.5 μ m, 2.5 mm per rotation. Monocular head, 45° inclined, 360° rotatable Built-in 5 MP CMOS camera with USB-2 interface, 2560 x 1920 pixels Supplied with Image Focus software Plain 123 x 119 mm stage with 2 object clamps Height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 1 W LED illumination with internal power supply 100-240 V (CE) Supplied with power cord and dust cover in styrofoam case All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Total travel approximately 15 mm. Friction adjustment



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