

SLX5 TRINOCULAR STEREOZOOM MICROSCOPE (7-45X)



SKU: 149145C



SLX5 OPTICAL STEREO MICROSCOPE

SLX5 - Trinocular stereomicroscope with overhanging stand.

It features a couple of 10x eyepieces ($\varnothing 20\text{mm}$) and a continuous increment zoom ($0.7 \div 4.5\text{x}$) for a **45x max. magnification**.

A digital camera can be placed in the third ocular, allowing images/video to be viewed on a PC screen.

Smooth horizontal and vertical movements are ensured and the head can be easily swivelled for inspection at oblique angles.

Specifications

- Head: Trinocular, 45° inclined; 360° rotating
- Dioptic adjustment: Both eyepieces
- Eyepieces: WF 10x / 21mm, high eyepoint, secured by screw and with rubber cups
- Objective: Parfocal achromatic zoom $0.7 \div 4.5 \text{ x}$ (6.43:1 ratio) with anti-fungus treatment
- Working distance: 100mm
- Focusing: Rack and pinion mechanism controlled by a pair of knobs placed on both sides of the stand
- Stand: Overhanging stand 420 mm high, 430 mm horizontal arm length, base 230x230 mm with following adjustments: height, longitudinal extension and head rotation angle (left-right).

Available options (NOT included): C-HP Digital camera (EL.MI product Nr.: 149320I) - CB10 Digital camera (EL.MI product Nr.:



149162F) - Additional lenses for a 3.5 ÷ 90x magnification (on request).