



Model:

**SZN-8**

Typology:

**LABORATORY STEREO MICROSCOPE**

Description:

*Stereomicroscope for laboratory and industry applications.*

<b>Illumination</b>	This microscope has no illumination but it can be used with external illumination systems (halogen, LED, optical fibers, etc.).
<b>Focusing</b>	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the head holder. Tension of focusing can be adjusted.
<b>Stand</b>	Simple overhanging stand with pillar height 42 cm, diameter 32 mm. Horizontal arm: 43 cm. Base: 23x23x8h cm. Weight: 15 Kg.
<b>Head</b>	Trinocular 360° rotating and 45° inclined. Adjustment +- 5 diopters on both eyepieces. Interpupillary adjustment 55-75 mm.
<b>Eyepieces</b>	Widefield eyepieces WF10x/22 with field number 22.
<b>Objective</b>	Parfocal achromatic objective 1X Working distance: 110 mm Zoom range: 0,67x - 4,5x (zoom factor: 6,71:1). Maximum magnification in standard configuration: 45X (can be increased to 225X).
<b>Accessories</b>	Instruction manual and dust cover included.