



Model:

**SZM-SMD**

Typology:

**LABORATORY STEREO MICROSCOPE**

Description:

*Stereomicroscope for SMD inspection.*

<b>Illumination</b>	The microscope is not equipped with its own illumination, but it can use external illumination systems (halogen, LED, fiber guides).
<b>Focusing</b>	By means of a rack and pinion controlled by a pair of knobs placed on both sides of the stereomicroscope.
<b>Stand</b>	Overhanging stand, pillar height 42 cm Horizontal arm 45 cm Base: 23x23x6h cm Weight: 15 Kg.
<b>Head</b>	Trinocular rotating 360° and 45° inclined Diopter adjustment on both eyepieces Interpupillary adjustment 51-75 mm.
<b>Eyepieces</b>	Widefield eyepieces WF10x/20.
<b>Objectives</b>	Parfocal achromatic objective 1X Zoom range: 0,7x - 4,5x Zoom factor: 6,428:1.
<b>SMD Attachment</b>	Vertical and oblique working distance: 103 mm Oblique angle: adjustable between 30° and 60° Rotatable 360°.
<b>Accessories</b>	Instruction manual and dust cover included.