



Model:  
**SZM-B**

Typology:  
**ROUTINE STEREOZOOM HEAD**

Description:  
*Stereomicroscope head with zoom for routine and industrial applications.*

<b>Illumination</b>	<p>The microscope has no illumination system, but it can be used with external illuminators (halogen, LED or optical fibers) or with the following models:</p> <ul style="list-style-type: none"> <li>• ST-151</li> <li>• ST-153</li> <li>• SZ-STL3Led</li> <li>• ST-155</li> <li>• ST-156</li> <li>• SZ-STL8</li> </ul>
<b>Focusing</b>	<p>The microscope can be used with the following models of stand:</p> <ul style="list-style-type: none"> <li>• ST-150</li> <li>• ST-151</li> <li>• ST-152</li> <li>• ST-153</li> <li>• SZ-STL1H</li> <li>• SZ-STL2H</li> <li>• SZ-STL3Led</li> <li>• SZ-STL3</li> <li>• SZ-STL4</li> <li>• ST-155</li> <li>• ST-156</li> <li>• SZ-STL8</li> </ul> <p>As an alternative it's possible to use focusing systems with a 76 mm diameter head holder.</p>
<b>Head</b>	<p>Binocular 360° rotating and 45° inclined. Adjustment +/- 5 diopters on both eyepieces. Interpupillary adjustment 51-75 mm.</p>
<b>Eyepieces</b>	<p>Widefield eyepieces WF10x/20 with field number 20.</p>
<b>Objective</b>	<p>Parfocal achromatic objective 1X Working distance: 100 mm Zoom range: 0,7x - 4,5x (zoom factor: 6,43:1). Maximum magnification in standard configuration: 45X (can be increased to 180X).</p>
<b>Accessories</b>	<p>Instruction manual and dust cover included.</p>