



Model:

**SZN-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>• ST-155</li> <li>• ST-156</li> <li>• SZ-STL8</li> <li>• SZ-STL5LED</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-STL1</li> <li>• SZ-STL1H</li> <li>• SZ-STL2</li> <li>• SZ-STL2H</li> <li>• ST-155</li> <li>• ST-156</li> <li>• SZ-STL8</li> <li>• SZ-STL5</li> <li>• SZ-STL5LED</li> <li>• SZ-STLX</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 55-75 mm.</p>
<b>Eyepieces</b>	<p>Extra Wide Field, EWF 10x/22.</p>
<b>Objective</b>	<p>Parfocal achromatic objective 1x. Working distance: 110 mmx Zoom range: 0.67x - 4.5x (zoom factor: 6,71:1). Maximum magnification in standard configuration: 45x (can be increased to 225x).</p>
<b>Accessories</b>	<p>Instruction manual and dust cover included.</p>