


## Stereo Zoom Microscope

**Model: Prime 100**

**Make: Metavis**

<p><b>Trinocular Observation head</b></p> <ul style="list-style-type: none"> <li>• Observation head inclined at 45° rotatable at 360°.</li> <li>• Vertical Phototube for micro photography.</li> <li>• Diopter adjustment ring on ocular tube(±5).</li> <li>• Interpupillary distance from 54mm to 76mm.</li> </ul>	
<p><b>Eyepiece : Wide field 10X F.O.V. 20mm.</b></p>	
<p><b>Zooming Range : Zoom 0.7X to 4.5X</b></p>	
<p><b>Zoom Ratio : 1: 6.4</b></p>	
<p><b>Mechanical Body</b></p> <ul style="list-style-type: none"> <li>• Track stand with fan type base</li> <li>• Lateral Zoom control movement</li> <li>• Incident and transmitted light system with LED lamp. The system regulated with transformer has separate intensity control knob</li> <li>• On /off switch provides flexibility to use either both light or any of them</li> <li>• Clip for holding specimen. Base size is 285mm × 238mm</li> </ul>	
<p><b>Magnification Range : 7X - 45X</b></p>	
<p><b>Working Distance : 100 mm</b></p>	