

<b>Binocular Microscope</b>	<b>Articulating Arm</b>	<b>Heavy Duty Table Clamp</b>	<b>LED Ring Light</b>
Sharp 3D images, wide FOV & long working distance	Can be easily positioned where needed	Clamps securely to the side of a work bench	Focus mount w/ ring light (60 adjustable LEDs)



### Articulating Arm

The 16.3 inch articulating arm can be secured to any point along the 17.7 inch post and the two articulating joints can be rotated to the ideal position

### Heavy-Duty Table Clamp

Clamps securely to the side of a work bench and features dual locks for added stability

### LED Ring Light Focus Mount

This focus mount features an LED ring light with 60 adjustable LEDs

# Stereo Zoom Binocular Microscope

## SPZ-50 [6.7x – 50x] On Compact Articulating Arm Stand with LED Ring Light and Tilttable Arbor

This system features Aven's SPZ-50 Stereo Zoom Binocular Microscope with 10x eyepieces (6.7x – 50x magnification), ideal for examining objects of any size! Featuring Aven's compact Articulating Arm Post Stand, operators can easily position the microscope where needed.

### Key Features

- Large zoom ratio 7.46:1 - best zoom ratio in class
- Field of View 34.3mm to 3.6mm (1.35" to 0.14")
- 10x eyepieces (field number 23) for comfortable viewing even for operators with eyeglasses
- Diopter adjustment on both eyepiece tubes
- Compact and convenient
- Microscope can be easily positioned
- 16.3" articulating arm with two joints

<b>Stereo Zoom Binocular Microscope</b>					
<i>SPZ-50 [6.7x - 50x] On Compact Articulating Arm Stand w/ LED Ring Light &amp; Tilttable Arbor</i>					
<b>Item #</b>	26800B-701				
<b>Body Type</b>	Binocular, 360° rotatable, 45° inclined eyepiece tube				
<b>Eyepieces</b>	Two 10x (FN23) eye-pieces included <i>Optional 15x (FN15) and 20x (FN11.4) available to extend magnification range</i>				
<b>Magnification</b>	6.7x - 50x (up to 200x with optional lenses)				
<b>Auxiliary Lens</b>	0.5x, 0.75x, 1.6x and 2x auxiliary lenses available to extend magnification range				
<b>Working Distance</b>	<b>108mm</b> <i>without auxiliary lens</i>	<b>240mm</b> <i>with 0.5x auxiliary lens</i>	<b>132mm</b> <i>with 0.75x auxiliary lens</i>	<b>50mm</b> <i>with 1.6x auxiliary lens</i>	<b>41mm</b> <i>with 2x auxiliary lens</i>
<b>Zoom Ratio</b>	7.46:1				
<b>Field of View</b>	34.3mm - 3.6mm (1.35" - 0.14")				
<b>Illumination</b>	Ring Light LED w/ Integrated Focus Mount				
<b>Microscope Stand</b>	Articulating Arm Post Stand w/ Microscope Mount & Table Clamp				
<b>Package Contents</b>	<ul style="list-style-type: none"> <li>• (1) SPZ-50 Binocular Stereo Zoom Microscope Body</li> <li>• (2) 10x Eyepieces</li> <li>• (2) Rubber Eye-guards</li> <li>• (1) Dust Cover</li> <li>• (1) Instruction Manual</li> <li>• (1) 26800B-553 Articulating Arm Post Stand with Microscope Mount and Table Clamp</li> <li>• (1) Integrated LED Ring Light w/ Focus Mount &amp; Power Supply</li> </ul>				