



Articulating

Smooth Movement And Excellent Stability

Arm

Wide Field of View

Large

Working

Distance

# **SPZ-50** Stereo Zoom Microscope W/ Articulating Arm Stand and Integrated Ring Light

Aven's SPZ-50 stereo zoom microscope provides crisp clear 3D images, long working distance and a wide field of view. 6.7x to 50x continuous zoom with 10x eyepieces.

The articulating arm is great for examining parts attached to a large or awkward shaped item. Can be easily moved out of the way when microscope is not in use to create more bench space. Comes complete with Aven's E-Arm focus mount with an integrated LED ring light and LED adjustment controller.

#### SPZ-50 Stereo Zoom Microscope

- Large zoom ratio 7.46:1- best zoom ratio in class
- Field of View 34.3mm to 3.6mm (1.35" to 0.14")
- Working distance 108mm (4.25") -the best in class
- 17mm (0.67") high eye point wide field 10x eyepieces (field number 23) for comfortable viewing even for operators with eyeglasses
- Diopter adjustment on both eyepiece tubes

### E-Arm Focus Mount with LED Ring Light

- E-Arm compatible with boom stands and articulating arm stands
- 60 Integrated LED ring light with dimmer control
- Minimum 20,000 hours of high-output LED illumination
- Fits Aven's binocular and trinocular microscopes
- Low power consumption

## Articulating Arm Stand with Table Clamp

- Allows great flexibility in positioning microscopes
- Can be moved out of way when not in use
- All metal construction

#### SPZ-50 Stereo Zoom Microscope W/ Ring Light And Articulating Arm Stand

Item Number	SPZ50-209-550-PCL
Magnification	6.7x-50x
Zoom Ratio	7.46:1
Body	Binocular
Illumination	LED Ring Light
Working Distance	108mm
Eye Pieces	10x wide field
Package Contents	Stereo Zoom Microscope E-Arm Focus Mount with LED Ring Light Articulating Arm Stand with Table Clamp