



Tools for  
Advancing  
Innovation

Compact &  
Convenient

Sleek &  
Light-weight  
Design

Two Sources  
Of Illumination

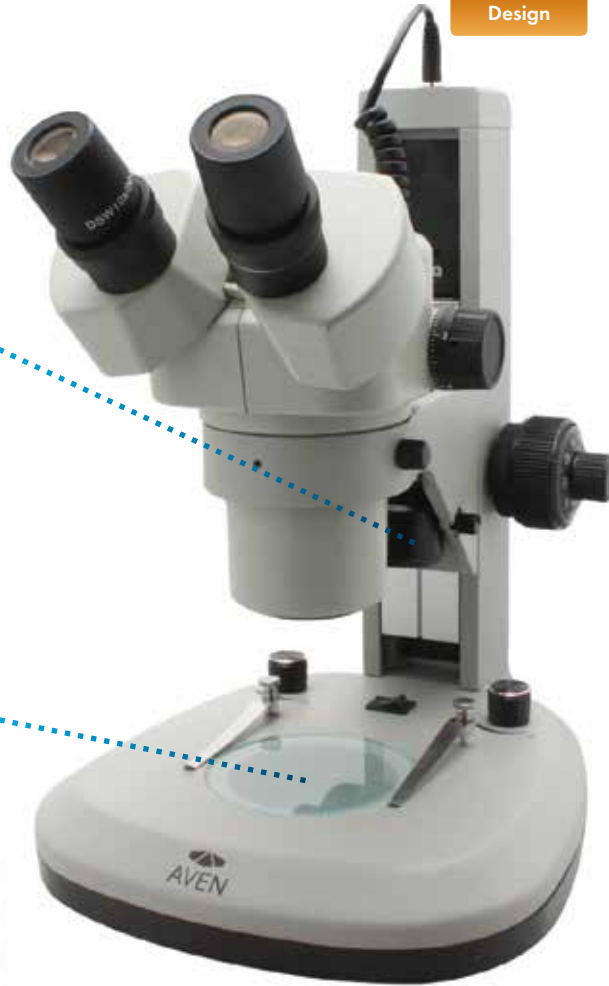
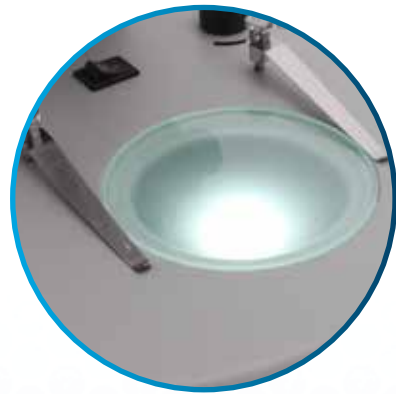
Top &  
Bottom  
LED's

6.7x to 50x  
continuous  
zoom

10x  
Eyepieces

Smooth  
Motion

Coarse/Fine  
Focus  
Adjustment



# SPZ-50

## Binocular Stereo Zoom Microscope

### On Track Stand w/ Top & Bottom LED Illumination

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. Microscope is mounted to our track stand with top and bottom LEDs. Base dimensions: 284.7 x 237.7 x 45.5mm

Microscope is mounted to our track stand with top and bottom LEDs. Focusing Distance: 106mm and length of track: 280mm

### Features

- Top and Bottom LED Lights
- Built-in clips for securing slides
- Frosted glass diffusion plate
- Coarse and fine focus adjustment
- Large working distance (280mm track)
- 17mm (0.67") high eye point wide field 10x eyepieces (field number 23) for comfortable viewing even for operators with eyeglasses

#### SPZV-50 Binocular Stereo Zoom Microscope On Track Stand With Top And Bottom LEDs

Item Number	SPZ50-506
Magnification	6.7x-50x
Field Of View	34.3mm to 3.6mm (1.35" to 0.14")
Zoom Ratio	7.46:1
LED Wattage	3W each
Base Size	284.7x237.7x45.5mm
Working Distance	108mm (4.25")
Package Contents	Stereo Zoom Binocular Microscope Track stand with Top & Bottom LEDs

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Aven:](#)

[SPZ50-506](#)