

SPZV-50 Trinocular System on PLED

with Mighty Cam USB 3.0 6M CMOS Camera + Software

Dual View

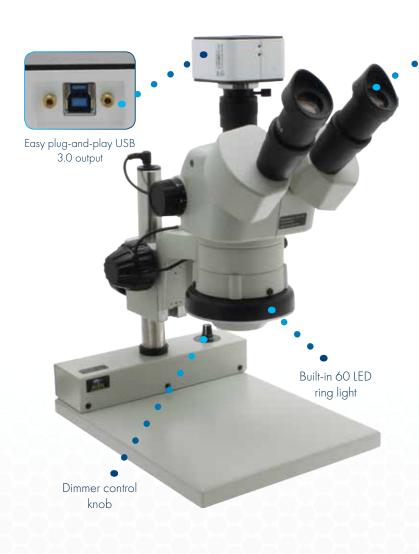
Monitor and
Eyepieces

High-Grade Optics Unibody Design

Imaging Software Capture, share, measure image

PLED Stand

Built-in
Dimmer Knob









FEATURES

- Magnification: 6.7x—50x with included 10x eyepieces
- Best-in-class large zoom ratio
- Easy plug-and-play USB 3.0
 6 megapixel CMOS camera
- Mighty Cam 3.0 USB camera with imaging and measurement software
- 60 built-in LED ring light with dimmer control
- Fine and coarse focus adjustment

High Magnification and Superior Optics

Aven's SPZV-50 Stereo Zoom Trinocular Microscope offers the best-in-class zoom ratio with super sharp 3D images, wide field of view, and long working distance. A 60-LED ring light is built into the focus mount and illumination is adjustable with the dimmer control knob. The focus mount also provides coarse focus adjustments. The Mighty Cam 3.0 USB has an effortless plug-and-play function and imaging and measurement software allows for image measurement, live image capture sharing, and more. Monitor not included.

SPZV-50 STEREO ZOOM TRINOCULAR MICROSCOPE SYSTEM WITH MIGHTY CAM USB CAMERA AND SOFTWARE

Item #	26800B-383
Illumination	60 LED Ring Light
Eyepieces	10x wide field (FN: 23) 45° inclined
Magnification	6.7x—50x
Working Distance	108mm / 4.25in without auxiliary lens
Zoom Ratio	7.46:1
Field of View	34.3mm—3.6mm / 1.4in—0.14in
Interpupillary Distance	52mm-75mm / 2.05in-2.6in
Diopter Adjustment	+5.6D72D in both eyepiece tube
Optical System	Greenough
Stand Type	PLED
Package Contents	SPZ-50E Body, Focus Mount with Ring Light 26200B-207, Mighty Cam USB 26100-244 w/ imaging software