



## SPZ-50 Stereo Zoom Microscope w/Integrated LED Ring Light

## Illumination is securely installed One-piece system adds convenience and peace of mind.

This inspection and laboratory microscope offers a best-in-class zoom ratio with sharp 3D images, wide field of view and large working distance. As another distinctive advantage, the ring light is a secure part of the focus mount. Making the illumination unit an integral component, rather than a screw-on accessory, eliminates the danger of damage from a loosened ring light dropping on products being examined.

## **Features**

- Superior optics and reliable mechanical components
- Magnification: 6.7x to 50x
- Magnification range with optional lenses: 6.7x to 200x
- High eye point of 17mm for comfortable viewing, even for operators with eye glasses
- Large zoom ratio gives this microscope exceptional versatility
- · Multi-coated optical components, free from chromatic and spherical aberration
- Crystal clear high resolution images
- Double arm boom stand allows positioning of the microscope over large areas
- Tilt able arbor enables you to angle the microscope for maximum comfort and viewing
- Integrated 60 LED Ring Light with dimmer

SPZ-50 STEREC	D ZOOM MICROSCOPE
ILLUMNATION	60 LED Ring Light, 56000K White, 35,000 LUX
LIGHTING CONTROL	Variable
BODY	Binocular
OBJECTIVE LENS	0.67x to 5.0x
MAGNIFICATION	6.7x to 50x
EYEPIECE	10x Wide Field (FN:23), 45° Inclined
INTERPUPILARY DISTANCE	52 to 75mm
DIOPTER ADJUSTMENT	+/- 7.2 D in both eyepiece tube
OPTICAL SYSTEM	Greenough
STAND TYPE	Double Arm Boom Stand with Tilt able Arbor
BASE DIMENSIONS	285 x 260 x 18mm
POLE/TRACK HEIGHT	380mm; Extemsion Post: 225mm
ACCESSORIES INCLUDED	Dust Cover   Rubber Eye Guards   Tension Control Pin
WEIGHT	75lbs
PACKAGE CONTENTS	Double Arm Boom Stand with arbor 26800B- 535; Integrated LED Ring Light with Focus Mount 26800B-535; SPZT Stereo Zoom Binocular Body

26800B-369	SPZ-50 Stereo Zoom Microscope w/ Integrated LED Ring Light on DABS
Part #	Description