

Trinocular Microscope

rough Eyepied Or Monitor

Magnification

21 x-135x

Ultra-Glide **Boom Stand** 

Smooth

Motion

**Bright** Illumination

Fiber Optic

Ring Light













Stereo Zoom Trinocular Microscope On Ultra Glide Boom Stand, LED FOI And USB 6M Camera

The ideal inspection system for viewing parts with a large surface area. Featuring Aven's Ultra-Glide Boom Stand, operators can smoothly glide the boom along it's 23 inch reach. This system also includes Aven's SPZHT-135 Stereo Zoom Microscope with 10x eyepieces (21x-135x magnification) and Fiber Optic Illuminator (FOI). The FOI system is fanless, designed to reduce distracting noise. This system also features Aven's Mighty Cam 3.0 USB Camera with measurement software

## **Features**

- View images through the eyepiece or a monitor simultaneously.
- Total Magnification of 21X to 135X at 3.3" (84mm) working distance, Max 180X with 20X eyepieces
- Click stop zoom adjustments for accurate, repeatable measurement
- Standard High Eye Point wide field 15x eyepieces at 45 degrees for comfortable viewing even for operators with eyeglasses
- Diopter adjustment on both eyepiece tubes
- USB 6M CMOS Camera with Imaging Software
- All metal construction 13.5" post, 23" gliding boom arm
- Adjustable brightness intensity up to 1600Lx

## Stereo Zoom Trinocular Microscope SPZHT-135 On Ultra Glide Boom Stand, LED FOI & USB 6M Camera

Item Number	26800B-373-12
Magnification	21x-135x
Illumination	Fiber Optic Illuminator
Working Distance	84mm (3.3")
Eyepieces	Two 10x Eyepieces
Base Size	15" x 10.5"
Camera	6M Color CMOS 1/1.8" sensor
Package Contents	SPZHT-135 Microscope, Ultra Glide Boom Stand, E-Arm Focus Mount, Ring Light Adapter, Fiber Optic Illuminator and Ring Light, USB 6M Camera