

DSZ-44

Stereo Zoom Binocular Microscope

On Track Stand w/ LED Ring Light

10x to 44x continuous zoom with 10x eyepieces. Includes a compact post stand with rack and pinion focus mount, and LED ring light with 60 adjustable high intensity LEDs. DSZ binocular stereo zoom microscopes offers superior quality optics and reliable mechanical components. This exceptional quality allows users to efficiently perform tasks and maintain high productivity.

- Zoom ratio: 4.4:1
- Magnification range: 10x to 44x
- Field of view 23mm to 5.2mm (0.90∑ to 0.20∑)
- Working distance: 90mm
- Wide Field 10x Eyepieces (Field Number 23)
- 60 High Intensity LED Lights
- 7 Step Brightness Control
- 4 sectors and each can be controlled independently
- Flicker Free LEDs
- No color change with temperature
- Light weight compact stand
- Ideal for examining small parts
- Comes with rack & pinion focus mount with fine focus adjustment







Rack & Pinion Focus Mount Fine Focusing Knobs





On Track Stand And LED Ring Light	
Item Number	DSZ-44-509-211
Magnification	10x-44x w/ 10x eyepice
Zoom Ratio	4.4:1
Body	Binocular
Stand Base	210mm x 278mm x 25mm
Vertical Post Length	255mm
Illumination	60 Adjustable LED
Package Contents	DSZ-11 Binocular Microscope, 2 10x Eyepieces, 2 Rubber Eye guards Ring Light And Track Stand