



Zoom Stereo Trinocular Microscope

—SZ6745TRH

Features:

1. Trinocular viewing head is 45° clined and 360° rotatable
2. Optical path structure: 50%:50%
3. Zoom lenses 6.7X-45X, crystal clear at any point
4. High definition images
5. Long working distance allow enough lighting options
6. Ready to connect to USB digital camera and other CCD adapters
7. Products SGS & CE approved

Specifications

1. Objective Zoom: 0.67X-4.5X
2. Zoom Ratio: 1:6.7
3. Eyepiece: WF10X/22mm (WF15X/16mm; WF20X/12mm; 25X/9mm for option)
4. Auxiliary Objective: 0.5X ; 1.5X; 2.0X
5. Interpupillary Distance: 54-75mm
6. Diopter Adjustment: ±5
7. Interface: Photo tube; 1X CTV; 1/2X CTV; CCD ; Industry camera
8. External illumination: Fluorescent Ring light/LED ring light

Objective		0.5X	1.0X	1.5X	2.0X
Eyepiece	Working distance(mm)	177mm	105mm	47mm	26mm
10X	Optical magnification	3.4X-22.5X	6.7X-45.0X	10.1X-67.5X	13.4X-90.0X
	Field of view	65.7-9.8	32.8-4.9	21.9-3.3	16.4-2.4
15X	Optical magnification	5.0X-33.8X	10.1X-67.5X	15.1X-101.3X	20.1X-135X
	Field of view	47.8-7.1	23.9-3.6	15.9-2.4	11.9-1.8
20X	Optical magnification	6.7X-45X	13.4X-90.0X	20.1X-135.0X	26.8X-180X
	Field of view	35.8-5.3	17.9-2.7	11.9-1.8	9-1.3
25X	Optical magnification	8.4X-56.3X	16.8X-112.5X	25.1X-168.8X	33.5X-225X
	Field of view	26.9-4.0	13.4-2.0	9.0-1.3	6.7-1.0