

## FEATURES

1. Trinocular viewing head is 45° clined and 360° rotatable
2. Optical path structure: 0%:100% or 50%:50%
3. Zoom lenses 7.0X-45X, crystal clear at any point
4. High definition images
5. Ready to connect to USB digital camera and other CCD adapters
6. Products are SGS & CE approved.
7. Base model B5: providing large working area; Vertical height:300mm Focusing adjustable distance:100mm; Drawtube size:Φ76mm; Base size:380x260x20mm



## SPECIFICATIONS

1. Objective Zoom: 0.7X-4.5X
2. Zoom Ratio: 1:6.4
3. Eyepiece: WF10X/20mm (WF15X/15mm; WF20X/10mm; 25X/8mm for option)
4. Auxiliary Objective: 0.5X ; 2.0X
5. Interpupillary Distance: 54-76mm
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	1.5X	2.0X	Standard configuration
Eyepiece	Working Distance(mm)	165mm	45mm	30mm	100mm
10X	Optical magnification	3.5X-22.5X	10.5X-67.5X	14.0X-90.0X	7.0X-45.0X
	Field of view (mm)	57.1-9.8	19-3	3-2.2	28.6-4.4
15X	Optical magnification	5.25X-33.75X	15.75X-101.25X	21.0X-135X	10.5X-67.5X
	Field of view (mm)	42.8-6.7	14.3-2.2	10.7-1.7	21.1-3.3
20X	Optical magnification	7.0X-45X	21.0X-135.0X	28.0X-180.0X	14.0X-90.0X
	Field of view (mm)	28.6-4.4	9.5-1.5	7.1-1.1	14.3-2.2
25X	Optical magnification	8.85X-56.3X	26.2X-168.8X	35.0X-225.0X	17.5X-112.5X
	Field of view (mm)	22.8-3.6	9.6-1.2	5.7-0.9	11.4-1.86