

# AZM 60

Advance Zoom Stereoscopy



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## SPECIFICATIONS



<b>STAND</b>	Pole Dual light stable stand with focusing knob and built in slip clutch
<b>ILLUMINATION</b>	Built in illumination both for incident light 15W Halogen, with variable intensity control and sub-stage transmitted fluorescent lamp 7 W. Both lights can be used individually or simultaneously.
<b>VIEWING BODIES</b>	Binocular Zoom Pod 0.70x-4.5x, Mag. 7x-45x, inclined at 45°, 360° rotatable, IPD 54-75mm Trinocular Zoom Pod 0.70x-4.5x, Mag. 7x-45x, inclined at 45°, 360° rotatable, IPD 54-75mm
<b>EYEPIECE</b>	WF 10X/20mm with Eye-guards. Anti Mould Treated. Optional WF 15x/16mm, WF 20x/12mm
<b>AUXILIARY OBJECTIVES</b>	0.5x, 1.5x and 2.0x (Optional)
<b>ACCESSORIES</b>	Darkfield attachment, Polarizing Kit, Ring Light, Fiber Optic illumination, Single/Dual Light guides, Photo adapters for CCD Camera/35mm SLR Camera/Digital still camera and Soft carrying case

### Magnification Table

Objectives	Eyepieces						Working distance(mm)
	SWF10X		WF15X		WF20X		
	Magnification	Visual field	Magnification	Visual field	Magnification	Visual field	
0.5X	3.5X-22.5X	57.1-8.9	5.25X-33.75X	42.8-6.7	7.0X-45X	28.6-4.4	165
1X	7.0X-45.0X	28.6-4.4	10.5 X-67.5X	21.1-3.3	14X-90X	14.3-2.7	100
1.5X	10.5X-67.5X	19.0-3.0	15.75X-101.25	14.3-2.2	21.0X-135X	9.5-1.5	45
2X	14X-90X	14.3-2.2	21.0X-135.0X	10.7-1.7	28.0X-180.0X	7.1-1.1	30



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