

SM7 Series

# SM7-P A1X





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<b>Optical system</b>	Galilean infinity optical design. Common Main Objective (CMO)
<b>Observation tube</b>	Binocular head
<b>Inclination</b>	30° inclined
<b>Interpupillary distance</b>	55-75mm
<b>Diopter adjustment</b>	On both eyepieces, +5/-8 diopter
<b>Eyepieces</b>	Widefield WF10X/22mm with diopter adjustment
<b>Objective classification</b>	Plan achromat
<b>Objectives system</b>	Zoom, ratio 7:1
<b>Objectives</b>	0.8X~5.6X (10-step)
<b>Working distance</b>	90mm
<b>Stand type</b>	Fixed-arm stand
<b>Head holder</b>	For Ø76mm head
<b>Focus mechanism</b>	Coarse focusing system with tension adjustment
<b>Focusing stroke</b>	120mm
<b>Accessories included</b>	Dust cover, Black/White plate Ø160mm
<b>Dimensions LxWxH</b>	367x290x372mm
<b>Base</b>	310x290mm
<b>Column/Arm</b>	254mm
<b>Net weight</b>	6.9kg
<b>Accessories included</b>	Dust cover, Black/White plate Ø160mm