



GM Series

# GM-171 BINOCULAR





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<b>Optical system</b>	Greenough
<b>Observation tube</b>	Binocular head
<b>Inclination</b>	45° inclined
<b>Interpupillary distance</b>	52-75mm
<b>Diopter adjustment</b>	On both eyepieces, +/- 5 diopter
<b>Eyepieces</b>	Widefield WF10X/23mm
<b>Objectives system</b>	Zoom, ratio 6.7:1
<b>Objectives</b>	0.75X-5X
<b>Working distance</b>	110mm
<b>Stand type</b>	360° rotary base
<b>Diaphragm</b>	Iris diaphragm, adjustable aperture Ø41mm - Ø2mm
<b>Head holder</b>	For Ø76mm head
<b>Focus mechanism</b>	Coarse focusing system with tension adjustment
<b>Focusing stroke</b>	125mm
<b>Incident illumination</b>	Fluorescent 7W with Gooseneck adjustable
<b>Transmitted illumination</b>	Quartz Halogen 6V/30W with intensity control
<b>Illumination features</b>	Darkfield illuminator
<b>Transformer</b>	Internal
<b>Power supply</b>	100-240V (CE)
<b>Accessories included</b>	Dust cover, stainless steel wire stone holder, aluminium carrying case
<b>Dimensions LxWxH</b>	391x236x505mm
<b>Base</b>	306x236mm
<b>Column/Arm</b>	Height 268mm, 45° tilting arm
<b>Net weight</b>	8.2kg