Specification
Sheet

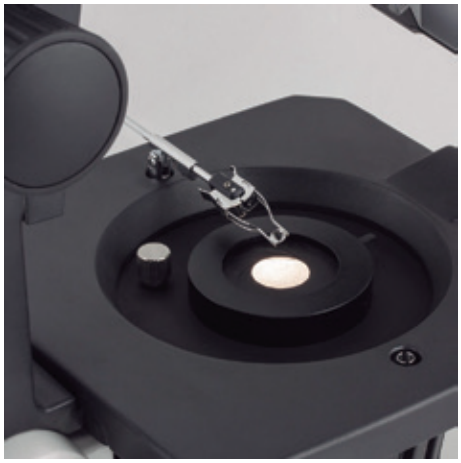
Motic®
MORE THAN MICROSCOPY

GM Series

# GM-171 TRINOCULAR









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GM Series

# GM-171 TRINOCULAR

| | |
|---|---|
| **Optical system** | Greenough |
| **Observation tube** | Trinocular head |
| **Inclination** | 45º inclined |
| **Trinocular light split** | Fixed 50:50 |
| **Interpupillary distance** | 52-75mm |
| **Diopter adjustment** | On both eyepieces, +/- 5 diopter |
| **Eyepieces** | Widefield WF10X/23mm |
| **Objectives system** | Zoom, ratio 6.7:1 |
| **Objectives** | 0.75X~5X |
| **Working distance** | 110mm |
| **Stand type** | 360º rotary base |
| **Diaphragm** | Iris diaphragm, adjustable aperture Ø41mm - Ø2mm |
| **Head holder** | For Ø76mm head |
| **Focus mechanism** | Coarse focusing system with tension adjustment |
| **Focusing stroke** | 125mm |
| **Incident illumination** | Fluorescent 7W with Gooseneck adjustable |
| **Transmitted illumination** | Quartz Halogen 6V/30W with intensity control |
| **Illumination features** | Darkfield illuminator |
| **Transformer** | Internal |
| **Power supply** | 100-240V (CE) |
| **Accessories included** | Dust cover, stainless steel wire stone holder, aluminium carrying case |
| **Dimensions LxWxH** | 391x236x505mm |
| **Base** | 306x236mm |
| **Column/Arm** | Height 268mm, 45º tilting arm |
| **Net weight** | 8.2kg |