



Product name:
Two Head Pathology Microscope, Side by Side

Product code:
CIVIL-HMC-162-0002



Description

Two Head Pathology Microscope, Side by Side

Technical specification

Main Body: Main body with focus system and LED illumination, for general purposes Nosepiece: Sextuple reversed nosepiece, for RMS objectives with DIC slot Eyepieces: Eyepieces (pair), high eyepoint, with rubber cup (on main head) Main Head: Trinocular Head with 30° viewing angle, three positions (100/0, 50/50, 0/100) Binocular head with 30° - 60° viewing angle Discussion Attachment: Multi-viewing device for 2 simultaneous observers. Includes a LED pointer (arrow) under the main head, 1 binocular heads with WF10x/20mm eyepieces. Objective Sets: 2x, 4x, 10x, 20x, 40x Stage: Mineral Solid Surface Belt Drive Mechanical Stage Dimensions: 243 mm x 160 mm Translation X: 100 mm Translation Y: 60 mm Coaxial drive control length: 110 mm (extendable to 125 mm) Slide holder: For 2 standard slides Graduated axis: On both X and Y; 0.1 mm Vernier scale Illumination: LED power: 8W (comparable to a 100W halogen bulb). Light source type LED with white LED; light intensity control using a knob on left side of the frame. Color temperature: 6300K External power supply: Input 100-240Vac 50-60Hz / Output 6Vdc 2.5A LED average lifetime approx.: 50,000h. Max power required: 13W Focusing: Coaxial coarse and fine focusing mechanism (graduated, 0.002mm) with upper stop, to prevent the contact between objective and specimen. Adjustable tension of coarse focusing knob. Condenser: 0.90/0.25 NA Swing-Out Condenser



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