

BX-1000X

5 Head Microscope



Features:

- Sharp image display with excellent infinite optical system.
- Small space occupancy with integral stand design, low environment requirement with anti-mould technology.
- Users friendly and comfortable operation with ergonomic design.



Introduction

BX-1000X Series Multi-Head Microscopes are high level microscopes equipped with multi-head for more persons to observe specimen at the same time. With the features of infinite optical system, effective high brightness illumination, LED pointer and images coherence, they are widely used in clinical medicine, scientific research and teaching demonstration areas.

Application

BX-1000X Series Multi-Head Microscopes are mainly used in medical teaching and biological teaching. They also can be used for biological analysis for more experts at the same time. They can be widely used in medical and sanitary establishments, laboratories, institutes, colleges and universities.

Technical Specifications

Item	Specification	BX-1000X MH4/4A	BX-1000Y MH6	BX-1000Z MH10
Optical System	Infinite Optical System	●	●	●
Viewing Head	Seidentopf Trinocular Head, Inclined at 30°, 360° Rotatable, Interpupillary Distance 48-75mm	1PC	1PC	1PC
	Seidentopf Binocular Head, Inclined at 30°, 360° Rotatable, Interpupillary Distance 48-75mm	1PC	2PCS	4PCS
Eyepiece	Extra Wide Field Eyepiece EW10x/ 20mm	4PCS	6PCS	10PCS
Nosepiece	Backward Quintuple Nosepiece	●	●	●
Objective	Infinite Plan Achromatic Objective 4x, 10x, 40x, 100x	●	●	●
	Infinite Plan Achromatic Objective 20x, 60x	○	○	○
Condenser	Swing Condenser N.A.0.9/ 0.25	●	●	●
Focusing	Coaxial Coarse & Fine Focus Adjustment, Fine Division 0.001mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.1mm per Rotation, Moving Range 24mm	●	●	●
Stage	Double Layers Mechanical Stage 185x142mm, Moving Range 75x55mm	●	●	●
Kohler Illumination	External Illumination, Halogen Lamp 24V/ 100W	●	●	●
	5W LED Illumination	○	○	○
Pointer	Green LED Pointer, Brightness Adjustable	●	●	●
	Dual Color LED Pointer, Brightness Adjustable	○	○	○
Photo Adapter	Used to connect Nikon or Canon DSLR camera to the microscope	○	○	○
Video Adapter	C-Mount 1x	○	○	○
	C-Mount 0.5x	○	○	○

Note: ●Standard Outfit, ○Optional



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