

BIOLOGICAL MICROSCOPE

ZBM-102 AB





Biological Microscope

CE



Description

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ZBM Series uses ergonomic design. The series works smoothly, has a beautiful appearance and compact structure. They make it easy to observe for long times. Have built-in handle for easy pick up and movement. These can be widely used in medical health facilities, institutes, research facilities, colleges and universities, for engaging in the research and education of biology, pathology, cytology as well as clinical tests and normal examination.

Specifications		
Standard	Magnification	40X - 1600X
	Eyepiece	WF10X/18mm WF16X/15mm
	Viewing Head	Gemel type binocular head, 30° Inclined, Interpupillary Distance 48-75mm
	Nosepiece	4 Holes Revolving Nosepiece, Inward
	195mm Plan Achromatic Objective	Plan 4x, 10x, 40x (s), 100x (S, Oil)
	Focusing System	Coaxial Coarse & Fine Focusing Knob, Coarse Focusing Range 20mm, Fine Focusing Graduation 0.002mm
	Working Stage	Double Layer Mechanical Stage, Size: 115x125mm, or 140mm 132mm Moving Range: 76x52mm
	Condenser	Abbe Condenser N.A.=1.25, Iris Diaphragm, With Height Adjust Knob
	Upper Light Source	1W LED Cool Light Source with Lens (Optional)
	Bottom Light Source	LED 3W, Brightness Adjustable
	Power	External Power Supply Adapter, AC 100V-240V, DC 5V/2A
	Voltage Plug	220V/50Hz
	Other	All TV Heads equipped with CCD Adapter
Optional		WF10X/18mm with eyepiece micrometer
		P10x/18mm
		P16X11mm
		CCD Camera Interface: 1/3" interface (With lens)
		CCD Camera Interface: 1/2" interface (With lens)
		Digital Camera Interface: Digital Card Camera Interface (With Lens)
		Digital Camera Interface: Digital Card Single Lens Reflex Interface
		Simple Polarization Attachment
		Dark Field Attachment

For more information drop us an email at info@zygon.ca