

## Biological Microscope

**MET-0402**





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With precision machining equipment and advanced alignment technology, MET-0402 binocular microscope is a classical biological microscope.

### **Features**

1. Infinite Optical System.
2. Extra Wide Field Eyepiece EW10×/20 with Diopter Adjustment is optional.
3. Sliding-in Centerable Condenser.
4. Easy carrying Handle.

### **Application**

MET-0402 binocular and trinocular microscopes are ideal instrument in biological, histological, pathological field and can be widely used in medical and sanitary establishments, laboratories, institutes, academic laboratories, colleges and universities.



# Biological Microscope

## MET-0402

Model		MET-A0402	MET-T0402	
Optical System	Infinite Optical System	•	•	
Viewing Head	Seidentopf binocular head, 30° inclined, Interpupillary 48-75mm	•		
	Seidentopf trinocular head, 30° inclined, Interpupillary 48-75mm		•	
Eyepiece	Wide Field Eyepiece WF 10×/18	•	•	
	Extra Wide Field Eyepiece EW10×/20 with Diopter Adjustment	○	○	
Objective	Infinitive Semi-plan Achromatic Objectives	4×	•	
		10×	•	
		40×	•	
		100×	•	
	Infinitive Semi-plan Achromatic Objectives 20×, 60×		○	○
	Infinitive Plan Achromatic Objectives 4×, 10×, 20×, 40×, 60×, 100×		○	○
Nosepiece	Quadruple Nosepiece	•	•	
Stage	Double Layers Mechanical Stage 140mm×140mm/ 75mm×50mm	•	•	
Condenser	Sliding-in Centerable Condenser NA1.25	•	•	
Focusing	Coaxial Coarse & Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm	•	•	
Illumination	3W LED Lamp, Brightness Adjustable	•	•	
	6V/20W Halogen Lamp, Brightness Adjustable	○	○	
Optional accessories	Phase Contrast Kit	○	○	
	Dark Field Attachment	○	○	
	YX-2 Epi-fluorescent Attachment	○	○	
	FL-LED Epi-fluorescent Attachment	○	○	
Package	1pc/carton, 35cm*35.5cm*55.5cm, gross weight: 12kg	•	•	