



# MULTI-VIEWING BIOLOGICAL MICROSCOPE

## LMB-A1SERIES

## Multi-Viewing Biological Microscope LMB-A1 Series

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Multi-viewing biological microscope LMB-A1 series is designed to observe one specimen by several people together at the same time. These multi-viewing microscopes have fine focusing knob adjustment for sharp and clear image of the specimen. This modular microscope has high S-LED as a source of illumination. They are suitable for demonstration & teaching purpose. They are user-friendly and highly reliable.

### Features

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- 🔍 Sliding type binocular head & monocular head inclined at  $45^{\circ}$
- 🔍 S-LED illumination source with adjustable brightness
- 🔍 Achromatic objectives 4x, 10x, 40x(s), 100x(s,oil)
- 🔍 Quadruple nosepiece
- 🔍 Wide field eyepiece WF10X
- 🔍 Abbe condenser N.A. 1.25

### Applications

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Multi-viewing biological microscope are useful in clinical and medical research, pathology, molecular biology, education for teaching and demonstration purpose. Also they are useful in research institutes.

## Multi-Viewing Biological Microscope LMB-A1 Series

### Specifications

Model No.	LMB-A10	LMB-A11	LMB-A12
<b>Viewing Head</b>			
Sliding type binocular head, inclined at 45°	5 pcs	1 pcs	2 pcs
Monocular head, inclined at 45°	Nil	2 pcs	Nil
<b>Eyepiece</b>	Wide field eyepiece WF10X (10 pcs)	Wide field eyepiece WF10X (4 pcs)	
<b>Illumination</b>	S-LED Illumination, brightness adjustable		
<b>Nosepiece</b>	Quadruple nosepiece		
<b>Objective</b>	Achromatic objective 4x, 10x, 40x(s), 100x(s,oil)		
<b>Condenser</b>	Abbe condenser N.A. 1.25		
<b>focusing</b>	Coaxial coarse & fine focus adjustment, fine division 0.002mm		
<b>Stag</b>	Double layer mechanical stage: 140×140mm Moving stage: 75×50mm		
<b>Pointer</b>	Green LED pointer, brightness adjustable	Nil	Nil
<b>Optional Illumination outfit</b>	Halogen lamp 24V/50W or 100W	Halogen lamp 6V/20W	