



## **Biological Microscope MMBM-A104**

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Biological Microscope MMBM-A104 offers achromatic objectives, WF10X/18, and P16X/11 eyepieces ensuring sharp imaging. Equipped with S-LED and halogen illumination for optimal contrast. It features a backward quadruple nosepiece that allows quick magnification change. Built with sturdy framework, it ensures stability for prolonged observation. Our microscope with a fine focusing system of 0.004mm stroke provides exceptional clarity.

### **Features:**

Ergonomic design

Double layer mechanical stage

Condenser with iris diaphragm and filter

Adjustable brightness

Coaxial coarse and fine adjustment

### **Applications:**

Biological Microscope MMBM-A104 allows detailed observation of a wide range of samples including cellular or tissue samples, microorganisms, body fluids or clinical specimens, plant or environmental samples and food samples. It is employed in educational, research, medical, and industrial settings.

## Specifications :

<b>Interpupillary Distance</b>	48 to 75mm
<b>Eyepiece</b>	WF10X/18 P16X/11
<b>Objective</b>	4X, 10X, 40X, 100X
<b>Nosepiece</b>	Backward Quadruple Nosepiece
<b>Stage</b>	132×142mm/ 75×40mm
<b>Focusing</b>	Fine Division 0.004mm Coarse Stroke 32.7mm per rotation Fine Stroke 0.4mm per rotation Moving Range 24mm
<b>Condenser</b>	Abbe NA 1.20 Abbe NA 1.25
<b>Illumination</b>	S-LED Halogen Lamp 6V/ 20W
<b>Viewing Head</b>	Hinged type Binocular Head, Inclined at 30°



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