





# **Biological Microscope MMBM-A105**

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### **Biological Microscope MMBM-A105**

Biological Microscope MMBM-A105 offers wide-field WF10X/18 and high-magnification P16X/11 eyepieces for detailed observations. Designed with a trinocular head, providing flexibility for direct observation and digital imaging. It features double-layer mechanical stage ensuring proper sample positioning. Equipped with S-LED illumination, it delivers consistent and bright light. Our microscope with a fine focusing system of 0.004mm stroke provides exceptional clarity.

#### **Features:**

Ergonomic design

Achromatic Objective

Condenser with Iris Diaphragm and Filter

Adjustable Brightness

Backward Quadruple Nosepiece

## **Applications:**

Biological Microscope MMBM-A105 allows detailed observation of cells, tissues, microorganisms, and other biological structures. It is suitable for medical laboratories, educational institutions, research institutions, biotechnology, and pharmaceutical labs.

# **Specifications:**

Viewing Head	Hinged type Trinocular Head, Inclined at 30°
Interpupilary Distance	5 to 75mm
Eyepiece	WF10X/18 P16X/11
Objective	4X, 10X, 40X, 100X
Nosepiece	Backward Quadruple Nosepiece
Stage	132×142mm/ 75×40mm
Focusing	Fine Division 0.004mm Coarse Stroke 32.7mm per rotation Fine Stroke 0.4mm per rotation Moving Range 24mm
Condenser	Abbe NA 1.20 Abbe NA 1.25
Illumination	S-LED Halogen Lamp 6V/ 20W



7136 South Yale Avenue, Tulsa OK, 74136, USA Email: info@micromed.cc | Website: www.micromed.cc