

# BIOLOGICAL MICROSCOPE MSC21-21



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Digital Biological Microscope is an optical microscope that is primarily designed to observes cells, tissues as well as other biological specimens. Magnification range anywhere from 10x - 1,000x or more by attaching multiple objective lenses.

Used in University, Medical, Laboratory, Research, Pharmaceutical.

# **MSC21-21** BIOLOGICAL MICROSCOPE

The integration of structure design to save space. The Microscope has a monocular viewing head inclined at 45° and 360° rotatable. Valid mould proof design. It can be used under the high temperature and high humidity environment.



### **SPECIFICATIONS**

Model	MSC21-21
Viewing Head	Monocular Head Inclined at 45°, 360° rotatable
Achromatic Objectives	4X, 10X, 40X (Spring) ,100X (Spring, Oil)
Eyepiece	Wide Field Eyepiece:WF10 X, (WF16 X optional)
Stage	Double Layer Mechanical Stage Size 120x125 mm
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30 mm, Focusing Interval 0.002 mm
Condenser	Abbe NA=1.25 with Iris Diaphragm & Filter
Illumination	LED(1 W) Lamp 220 V or 110 V, (LED 3 W lamp optional)
Power Supply	AC110/220 V ± 10 %, 50/60 Hz
Package Size	450x360x240 mm
Gross Weight	5 kg



## **Labstac LLC**

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