

# BIOLOGICAL MICROSCOPE MSC21-01



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Digital Biological Microscope is an optical microscope that is primarily designed to observe 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.

## MSC21-01 BIOLOGICAL MICROSCOPE

The Microscope has viewing Head of Sliding Trinocular which is inclined at 45°. It has a valid mould proof design and can be used under the high temperature and high humidity environment.



## SPECIFICATIONS

Model	MSC21-01
Viewing Head	
Sliding Trinocular Head Inclined at 45°	Yes
Compensation Free Trinocular Head inclined at 30°	No
10° LCD	No
Nosepiece	
Ball Beating Quadruple Nosepiece	Yes
Eyepiece	
WF10X/ 18mm	Yes
Objective	
Achromatic 4X, 10X, 40X(S) 100X(S,O)	Yes
Plan Achromatic 4X, 10X, 40X(S) 100X(S,O)	No
Stage	
Double Layer Mechanical Stage 135x140mm	Yes
Condenser	
ABBE NA1.25 condenser with Iris Diaphragm & filter, rack&pinion adjustable	Yes
Illumination	
Build-in Illumination, Halogen lamp 6 V / 20 W, Power supply 90-230 V	Yes
Power Supply	
AC110/220 V +10 % , 50/60 Hz	Yes
Package	
Cartoon with foam	Yes
Package Size	
250x360x460 mm	Yes

Gross Weight	
8 kg	Yes

***LABSTAC***

**Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [contact@labstac.com](mailto:contact@labstac.com) | Website: [labstac.com](http://labstac.com)