

BIOLOGICAL MICROSCOPE LTMIC10-2



BIOLOGICAL MICROSCOPE LTMIC10-2

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

LTMIC10-2 BIOLOGICAL MICROSCOPE

The model has a sliding trinocular viewing head at 45° which is 360° rotatable. Valid mould proof design. It can be used under the high temperature and high humidity environment.



SPECIFICATIONS

Model	LTMIC10-2
Viewing Head	
Sliding binocular head at 45°, 360° rotatable	NA
Sliding trinocular head at 45°, 360° rotatable	Standard
Eyepiece	
Eyepiece WF10 x/ 18 with scale of crosshair	Standard
Eyepiece WF 10 X/18	Standard
Objective	
Strain free achromatic objective 4X , 10X , 40X	Standard
Nosepiece	
Toward quadruple nosepiece, center adjustable	Standard
Analyzer	
Rotatable analyzer with gradation 0°- 90°	Standard
Bertrand Lens	
Bertrand lens, sliding in/ out of optical path	Standard
Optical Compensator	
λ slip(first class red)	Standard
$\frac{1}{4}$ λ slip	Standard
Quartz wedge	Standard
Revolving Round Stage	
Diameter Φ 160 mm, graduated in 1° increments, Minimum resolution 6' when using vernier scale	Standard
Condenser	
Abbe condenser with Iris diaphragm & filter	Standard
Focusing	
Coaxial coarse & fine adjustment, range 28 mm, fine division 0.002 mm	Standard
Polarizer	
Sliding in/out of optical path, located on the top of collector	Standard

Illumination	
6 V / 20 W halogen lamp, brightness adjustable	Standard
Power Supply	
AC 110-220 V , 50/60 Hz	Standard
Package Size	
327x273x425 mm	Standard
Gross Weight	
7.5kg	Standard



Labtare Analytical Instruments

Email: info@labtare.com | Website: labtare.com