

BIOLOGICAL MICROSCOPE LTMIC9-6



BIOLOGICAL MICROSCOPE LTMIC9-6

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

LTMIC9-6 BIOLOGICAL MICROSCOPE

The model is principally with seidentopf trinocular viewing head which is inclined at 30° and has a finite optical system. The design is mould proof and can be used under the high temperature and high humidity environment.



SPECIFICATIONS

Model	LTMIC9-6
Infinite Optical System	NA
Finite Optical System	Standard
Viewing Head	
Seidentopf Binocular Viewing Head Inclined at 30°, Interpupillary 47-78mm	NA
Seidentopf Trinocular Viewing Head Inclined at 30°, Interpupillary 47-78mm	Optional
Seidentopf Binocular Viewing Head, 30° Inclined, Interpupillary 48-75mm	NA
Seidentopf Trinocular Viewing Head, 30° Inclined, Interpupillary 48-75 mm	NA
MD101 Microscope Camera with HD Monitor, 5M pixels, Color CMOS	Optional
Eyepiece	
Wide Field Eyepiece WF 10X/ 18	Standard
Extra Wide Field Eyepiece EW10X/ 20 with Diopter Adjustment	NA
Objective	
Achromatic Objective 4x ,10x ,40x ,100x	Standard
Infinite Semi-plan Achromatic Objectives 4X,10X , 40X ,100X	NA
Infinite Plan Achromatic Objectives 4X,10X , 40X ,100X	NA
Nosepiece	
Backward Quadruple Nosepiece	Standard
Quadruple Nosepiece	NA
Stage	
Double Layers Mechanical Stage 140 mm x140 mm / 75 mm x 50 mm	Standard
Condensor	
NA1.25 Abbe Condenser	Standard
Dark Field Condensor (Dry, Oil)	Optional
Condenser	
Sliding-in Centerable condenser NA1.25	NA
Focusing System	

Coaxial Coarse and Fine Adjustment, Fine Division 0.002 mm. Coarse Stroke 37.7 mm per Rotation, Fine Stroke 0.2 mm per Rotation, Moving Range 20 mm	NA
Coaxial Coarse and Fine Adjustment, Fine Division 0.002 mm, Moving Range 25 mm	Standard
Illumination	
6 V /20 W Halogen Lamp, Brightness Adjustable	Optional
S-LED Illumination, Brightness Adjustable	Standard
Accessories	
Phase Contrast Kit, Fluorescent Attachment, Polarization Set	Optional
Power Supply	
AC 110~220 V, 50/60 Hz	Standard
Packing Size	
380x270x470 mm (MSC21-06 Main body) 350x350x640 mm (MSC21-08)	Standard
Gross Weight	
8.5 kg (MSC21-06 Main body) ; 12kg (MSC21-08)	Standard



Labtare Analytical Instruments

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