



L1050A Series Biological Microscopes

L1050 biological microscope is equipped with achromatic objectives and wide field eyepieces. It has clear image and wide view field through optical system. It can be broadly applied in biology medicine, agriculture and etc. It is the ideal instrument for medical treatment, teaching.

Features:

- * With wide field eyepieces and achromatic objectives, the field of view is widely and clear.
- * Coaxial coarse/fine focus system, with tensional adjustable and up stop, minimum division of fine focusing: 4 μ m.
- * 6Volt 20Watt Halogen lamp with brightness control.

Specification:

Model	L1050A	L1050B
Eyepiece	Wide field WF10X(\varnothing 18mm)	
Objective	Achromatic 4X/0.10	
	Achromatic 10X/0.25	
	Achromatic 40X/0.65(Spring)	
	Achromatic 100X/1.25(Spring,	
Eyepiece tube	Binocular, Sliding(Inclination of 30°)	
Focus system	Focus system: Coaxial coarse/fine focus system. Minimum division of fine focusing: 4 μ m	Focus system : Coaxial coarse/fine focus system, with tension adjustable and up stop. Minimum division of fine focusing: 4 μ m
Nosepiece	Quadruple(Backward ball bearing inner locating)	
Stage	Double layer mechanical(Size:125mmX115mm, Move range: 70mmX30mm)	
Abbe	Abbe condenser with aperture diaphragm and filter seat. Rack & pinion adjustable	
Filter	Blue filter	
	Frosted filter	
Collector	For halogen lamp	
Light source	6Volt 20Watt Halogen lamp with brightness control	