



## L1200 Series Biological Microscopes

L1200 series biological microscopes are equipped with achromatic objectives and wide field eyepieces. They have clear image, wide field, etc.

They can be used for biology, medicine, and agriculture and industry area widely. They are the ideal instruments in medical treatment, teaching demonstration and scientific research.

**Features:**

- \* With wide field eyepieces and plan 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: 2 $\mu$ m.
- \* 6 Volt 20 Watt Halogen lamps with brightness control.

**Specification:**

Model	L1200	L1200	L1200
Eyepiece	Wide field WF10X( $\phi$ 18mm)		
Objective	Achromatic 4X/0.10		
	Achromatic 10X/0.25		
	Achromatic 40X/0.65(Spring)		
	Achromatic 100X/1.25(Spring,		
Eyepiece tube	Binocular(Inclination of 30 $^{\circ}$ )		
Focus system	Coaxial coarse/fine focus system. Minimum division of fine focusing: 2 $\mu$ m	Coaxial coarse/fine focus minimum division of fine focusing: 2 $\mu$ m, with tensional adjustable and up stop, base bearing black plastic cap	Coaxial coarse/fine focus with tensional adjustable and up stop, minimum division of fine focusing: 2 $\mu$ m.
Nosepiece	Quadruple(Backward ball bearing inner locating)		
Stage	Double layer mechanical (Size:135mmX125mm, Move range: 75mmX35mm)		
Abbe	N.A.1.25 Rack & pinion adjustable		
Filter	Blue filter		
	Frosted filter		
Collector	For halogen lamp		
Light source	6V 20W, Halogen lamp with brightness control		