

Fluorescence Biological Microscope Model: BFM-13C



1. Eyepiece:

Type	Magnification	Field diameter
Wide Plan Field Eyepiece	10X	Φ22mm

2. Objective:

Type	Magnification	Numerical Aperture (NA)	Working distance
Infinite	4X	0.1	37.5mm
Apochromatic	10X	0.25	7.31mm
Fluorescent	40X	0.65	0.63mm
Objective	100X	1.25	0.18mm
3. Mechanical Tube Length	Infinite Distance system		
4. Total magnification	40X-1000X		
5. Nosepiece	Fourtuple Nosepiece		
6. Stage	Stage Size 160x140mm Moving Range 75x50mm		
7. Focusing Range	30mmCoaxial coarse and fine focus adjustment, Fine Focusing Scale0.002mm		
8. Condenser	Abbe N.A.1.25 Condenser With Iris Diaphragm		
9. Exciting	B、 G		
10. Filter	Blue、 Yellow、 Green		
11. Light source	Epi-illumination: 220V(110V)/100W mercury lamp、 powersupply box Transmission illuminate: Halogen Bulb 6V/20W		