

# Fluorescence Biological Microscope BM-13CYII

## Eyepiece:

Type	Magnification	Field Diameter
Wide Plan Field Eyepiece	10X	Φ22mm

## Objective:

Type	Magnification	NA	Working distance
Infinite Achromatic Fluorescent Objective	4X	0.1	37.5mm
	10X	0.25	7.31mm
	40X	0.65	0.63mm
	100X	1.25	0.18mm



Mechanical Tube Length      Infinite Distance system

Total magnification          40X-1000X

Nosepiece                        Fourtuple Nosepiece

Stage:                             Stage Size 160x140mm Moving Range 75x50mm

Focusing Range:               30mmCoaxial coarse and fine focus adjustment, Fine Focusing Scale0.002mm

Condenser                       Abbe N.A.1.25 Condenser With Iris Diaphragm

Exciting                          B、 G

Filer                                Blue、 Yellow、 Green

Light source                     Epi-illumination: 220V(110V)/100W mercurylamp、 powersupply box

Transmission illuminate: Halogen Bulb 6V/20W