

# Advanced Biological Microscope



SKU:

EAN:

## FEATUES

- It adopts field optical system design, high-resolution achromatic objective lens, large field of view, high resolution, and clear imaging quality; The appearance design is beautiful, in line with the principles of ergonomics, low-hand operation, and right-hand main function area
- Biological microscopes are used in biology, bacteriology, histology, medicinal chemistry, etc., and can be used for teaching in school classrooms. It uses monocular/binocular tubes and high-brightness LED lighting, and the lighting can be continuously adjusted to bright and dark. It is suitable for biology, pathology, bacteriology observation, teaching and professional research in colleges and universities.
- Applicable occasions: factory inspection and testing, laboratory research, teaching experimental classrooms, etc.; Application range: biology, bacteriology, pharmacology, school interactive teaching, etc.



## SPECIFICATION

Type	Binocular	Monocular
Achromatic objective	4X、10x、40X(spring)、100x(spring,oil)	4X、10X、40X(spring)、100X(spring,oil)
Eyepieces	Wide field eyepieces WF10X(WF16X or WF20X or WF25X optional)	Wide field eyepieces WF10X(WF16XorWF20XorWF25X optional)
Viewing head	Compensationfree binocularhead	Monocular
Nosepiece	Quadruple	Quadruple
Stage	Double layer mechanical stage,size:120x125mm	Doublelayermechanicalstage,size:120x125mm
Focusing	coaxial coarse And Fine Adjustment,Focusing Range 20mm,Band upper limit	coaxialcoarse And Fine Adjustment.Focusing Range 20mm,Band upper limit
Condenser	Independent handwheellift N.A=1.25 Abbecondenser & Iris diaphragm	Independent handwheelliftN.A=1.25Abbe condenser&Iris diaphragm
Illumination	High LED Brightness adjustable	High LED Brightness adjustable
Power	100-230V Wide VoltageInput,12VVoltage Stabilization	100-230V Wide VoltageInput,12VVoltage Stabilization
High Definition	Optional electronic eyepiece with imaging system screen	Optional electronic eyepiece with imaging system screen
Imaging System	(5inch.7 inch,g inch)	screen(5inch.7inch.9 inch)