

BIOLOGICAL MICROSCOPE (ADVANCED TYPE) PART NO. 5112-B330





digital camera (supplied with software) and computer are optional

- ECGO infinity two-way chromatic aberration calibration system
- Kohler illumination system provides uniform illumination field
- Double mechanical structure with wear-resistant ceramic stage
- Coarse and fine focusing knob with synchronous adjustment, assisted fine adjustment, minimum step accuracy of 1µm

SPECIFICATION

SPECIFICATION					
Eyepiece	large field 10X (view field: .91"DIA)				
Objective(infinite plan achromatic)	bright field objectives				
	4X	10X	40X	100X (oil)	
Numerical aperture	0.10	0.25	0.65	1.25	
Working distance	.67"	.39"	.02"	.01"	
Optical magnification	40X~1000X				
Observation tube	30° hinged trinocular observation tube				
Stage	X-Y double layer				
	size: 7.87×5.91"				
	travel: 3.07×1.02"				
Diopter adjustment	±8 diopter				
Power supply	power adapter				
Dimension (W×D×H)	15.39×8.66×12.32"				
Weight	24.25lb				

STANDARD DELIVERY

Main unit	1 pc
Anti-dust cover	1 pc

OPTIONAL ACCESSORY

Camera and software*	ISM-CM63, ISM-KM60, ISM-MP8B, ISM-ZS70
0.5X camera adapter	5112-B-ADAPTER
20X objective(infinite plan achromatic)	5112-B-OB20X

^{*}Camera and software must be used with camera adapter