

BIOLOGICAL MICROSCOPE (ADVANCED TYPE)

CODE 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 1 μ m

SPECIFICATION

Eyepiece	large field 10X (view field: \varnothing 23mm)			
Objective(infinite plan achromatic)	bright field objectives			
	4X	10X	40X	100X (oil)
Numerical aperture	0.10	0.25	0.65	1.25
Working distance	17mm	10mm	0.6mm	0.25mm
Optical magnification	40X~1000X			
Observation tube	30° hinged trinocular observation tube			
Stage	X-Y double layer			
	size: 200×150mm			
	travel: 76×55mm			
Diopter adjustment	-2~+8 diopter			
Power supply	power adapter			
Dimension (W×D×H)	391×220×313mm			
Net weight	11kg			

STANDARD DELIVERY

Main unit	1 pc
Anti-dust cover	1 pc

OPTIONAL ACCESSORY

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

*Camera and software must be used with camera adapter