BIOBASE®

Laboratory Biological Microscope



Technical Parameters:

Model	BMR-620	
Optical System	Infinite optical system	•
Viewing Head	Seidentopf type binocular head, inclined at 30°C,interpupillary 47-78mm	•
	Seidentopf type trinocular head, inclined at 30°C,interpupillary 47-78mm	0
Eyepiece	10×/22	•
Nosepiece	Backward quintuple nosepiece	•
Objective	Infinite plan objective NIS60: 4×, 10×, 40×, 100×	•
Condenser	Inserted condenser NA 1.25	•
Focusing	Coaxial coarse and fine adjustment, coaxial coarse 37.7mm per round, fine adjustment	
	0.2mm per round	•
Stage	Double layers mechanical stage 230*150mm, moving range 78*54mm	•
Illumination	External illumination, aspherical collector, halogen lamp 6V/30W	•
Filter	Green filter	
Optional Accessories	Photo attachment, C mount 1×, C mount 0.5×, polarization attachment, epi-fluorescent	
	attachment	0
Power Supply	220V/110V 50/60Hz	
Packing Size	480*330*600mm	
Gross Weight	13kg	

Remark: ● is standard; ○ is optional

Zoom Stereo Microscope



Technical Parameters:

Model	SZM-608T	
Optical System	Infinite optical system	•
Viewing Head	Trinocular head, inclined at 30°C	•
Eyepiece	Extra wide field eyepiece WF10×/23	•
	WF15×/16	0
	WF20×/12	0
	WF30×/8	0
Zoom Objective	0.6×-5×	•
Zoom Ratio	1:8.3	•
Working Distance	115mm	•
Interpupillary Distance	55-75mm	•
Focusing Range	105mm	
Stage Insert	Glass plate, diameter 100mm	•
	Opal &black acrylic plate, diameter 100mm	•
Video Adapter	C mount 0.55×	•
	C mount 1×	0
Illumination	Incident illumination LED, transmitted illumination LED	•
Power Supply	220V/110V 50/60Hz	

Remark: • is standard; o is optional