

Stereo Microscope SZ6000 [SZ6000]



Description

- Unrivaled optical performance with infinity parallel optical system
- Providing a higher-resolution,striking contrast,perfect three-dimensional image
- Providing even illumination and 6000 hours life expectancy with ultra-thin LED illumination for both incident and transmitted light
- With complete accessories,it can be used widely for scientific research,industry,biological and medical field.
- Research-level stereo microscope,first stereo microscope with Galileo system and large zoom ratio in China.

Specification

		SZ6060	SZ6080	SZ6100
Optical System	Parallel optical zoom system	●	●	●
Viewing Head	Binocular head, 20°inclined	●	●	●
	Tilting binocular eyepiece tube, 0-35° inclined	○	○	○
Eyepiece	EW10×/Φ24	●	●	●
	WF15×/Φ16	○	○	○
	WF20×/Φ12	○	○	○

	WF30x	○	○	○	
Objective	Zoom Objective	0.8x~5x	●		
		0.8x~6.5x		●	
		0.8x~8x			●
	Objective	0.3x Achromatic objective	○	○	○
		0.5x Achromatic objective	○	○	○
		1x Plan achromatic objective	●	●	●
		2x Plan achromatic objective	○	○	○
0.5x Plan apochromatic objective		○	○	○	
Zoom Ratio	1: 6.3	●			
	1: 8		●		
	1:10			●	
Working Distance	78mm	●	●	●	
Focusing Range	105mm	●	●	●	
Illumination	Transmission & reflection LED illumination, brightness adjustable	●	●	●	
Optional	Coaxial illumination	○	○	○	
	Epi-fluorescent attachment	○	○	○	
	Dark field attachment	○	○	○	
	Simple polarization set	○	○	○	
	Iris diaphragm	○	○	○	
	Beamsplitter (One port)	○	○	○	
	Beamsplitter (Two ports)	○	○	○	
	Photography & video attachment	○	○	○	
	Moveable stage	○	○	○	
	Temperature controlled stage	○	○	○	
	Universal table stand/Table clamp stand	○	○	○	
	Coaxial coarse & fine focusing unit	○	○	○	
	Cold light illumination with dual light guide	○	○	○	
	LCD attachment	○	○	○	

Note: ●Standard Outfit, ○Optional