

### XS-208 Series Laboratory Biological Microscope



Technical Parameters:

	Specification	Model					
		XS-208A	XS-208B	XS-208C	XS-208AP	XS-208BP	XS-208AB
Viewing Head	Sliding Binocular Head Inclined at 45°	√					
	Sliding Trinocular Head Inclined at 45°		√				
	Compensation Free Binocular Head inclined at 30°				√		√
	Compensation Free Trinocular Head inclined at 30°			√		√	
Nosepiece	Ball Beating Quadruple Nosepiece	√	√	√	√	√	√
Eyepiece	Wide Field Plane-scope Eyepiece: WF10X/18mm	√	√	√	√	√	√
	Objective	Achromatic 4X, 10X, 40X(Spring)100X(Spring, Oil)	√	√		√	√
Stage	Infinite Plan Achromatic 4X, 10X, 40X(Spring)100X(Spring, Oil)			√	√		
	Double Layer Mechanical Stage 135*140mm	√	√	√	√	√	√
Condenser	ABBE NA1.25 condenser with Iris	√	√	√	√	√	√
	Diaphragm&filter, rack&pinion adjustment	√	√	√	√	√	√
Illumination	Build-in Illumination, LED lamp	√	√	√	√	√	√
Power Supply	AC110/220V±10%, 50/60Hz	√	√	√	√	√	√
Optional Accessories	Dark field condenser,	√	√	√	√	√	√
	Phase contrast kit	√	√	√	√	√	√
Package	Carton with foam	√	√	√	√	√	√
Package Size	250*360*460mm	√	√	√	√	√	√
Gross Weight	8kg	√	√	√	√	√	√

Optional: 2.0, 3.0 or 5.0 Megapixel, CMOS electronic eyepiece(only for Trinocular microscope).

### XSB-Series Laboratory Biological Microscope



Technical Parameters:

	Specification	Model			
		XSB-301P	XSB-301B	XSB-102B	XSB-301A
Viewing Head	Compensation Free Binocular Head inclined at 30°				
	Compensation Free Trinocular Head inclined at 30°	√	√		
	Sliding Binocular Head inclined at 45°			√	
Nosepiece	Sliding Trinocular Head inclined at 45°				√
	Ball Beating Quadruple Nosepiece	√	√	√	√
Eyepiece	Wide Field Plane-scope Eyepiece: WF10X/18mm	√	√	√	√
	Objective	Plan Achromatic 4X, 10X, 40X(Spring)100X(Spring, Oil)	√		√
Stage	Achromatic 4X, 10X, 40X(Spring)100X(Spring, Oil)			√	√
	Double Layer Mechanical Stage 135*140mm	√	√	√	√
Condenser	Achromatic 10X, 20X, 40X(Spring)100X(Spring, Oil)			√	
	Abbe NA1.25 condenser with Iris	√	√	√	√
Illumination	Diaphragm & filter, rack&pinion adjustment	√	√	√	√
	Build-in Illumination, Halogen lamp 6V/20W, Power Suooly 220V	√	√	√	√
Power Supply	AC110/220V±10%, 50/60Hz	√	√	√	√
Optional Accessories	Dark field condenser,	√	√	√	√
	Phase contrast kit, Constant temperature platform	√	√	√	√
Package	Each set in styrofoam, to carton for safety	√	√	√	√
Package	Carton with foam	√	√	√	√
Package Size	240*340*400mm	√	√	√	√
Gross Weight	7kg	√	√	√	√

Note: 110V/220V for LED lamp, 220V only for Halogen lamp

Optional: 2.0, 3.0 or 5.0 Megapixel, CMOS electronic eyepiece(only for Trinocular microscope)