

S/ST Series Stereo Microscope

XSP/P/M Series Biological Microscope

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舜宇仪器

普及型体视 生物系列



**S/ST SERIES STEREO
MICROSCOPE
XSP/P/M SERIES
BIOLOGICAL MICROSCOPE**

**S/ST系列体视显微镜
XSP/P/M系列生物显微镜**



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S10 SERIES STEREO MICROSCOPE



S10-2L



S10-L



S10-P

Main Character:

- Upright binocular head
- Slide-in objective
- Diopter adjustment of range $\pm 5\text{mm}$
- The inter-pupillary distance adjustable between 55–75mm
- “L” for top light, “2L” for top and bottom light
- S10 series are equipped with a pillar stand, S10A series are equipped with an arm stand
- Each set in a Styrofoam in an inner carton, 6 sets in a master carton

性能特点:

- 直立式双目观察头
- 插入式物镜
- 屈光度可调，调节范围 $\pm 5\text{mm}$
- 瞳距可调，调节范围55–75mm
- 型号中 “L” 表示上光源，“2L” 表示上、下光源
- S10系列配备立柱式机架，S10A系列配备弯臂式机架
- 每台显微镜用泡沫箱独立包装，6台包好后再外包一个标准纸箱

S10 系列体视显微镜

S10A-2L



S10A-L



S10A-P



S10 Series Standard Specifications:

(S10系列体视显微镜标准配置)

Specification		Model					
Part	Description	S10-P	S10-L	S10-2L	S10A-P	S10A-L	S10A-2L
Eyepiece 目镜	WF5X/18mm						
	WF10X/20mm	●	●	●	●	●	●
	WF10X/20mm/reticle						
	WF15X/13mm						
	WF20X/10mm						
Eye-cap 眼罩		●	●	●	●	●	●
Objective 物镜	1X/56mm						
	2X/81mm	●	●	●	●	●	●
	3X/61mm						
	4X/58mm						
	6X/66mm						
Head 观察头	Upright head	●	●	●	●	●	●
Stand 机架	Arm stand				●	●	●
	Pillar stand	●	●	●			
Stage light 底座	Plan stage	●			●		
	Top light stage		●			●	
	Top/bottom light stage			●			●
	LED bulb(top:10,bottom:6)						
Clips 压片		●	●	●	●	●	●
Bulb 灯泡	Tungsten bulb 12V/10W		●	●		●	●
	Halogen bulb 12V/10W						
Stage 工作台	φ 60mm B/W plate	●	●		●	●	
	φ 95mm B/W plate			●			●
	φ 95mm glass plate			●			●
Dust cover 防尘罩		●	●	●	●	●	●
Dark field 暗场附件	Dark field condenser						
Gemclamp 宝石夹	φ 95mm gen clamp						

S20 SERIES STEREO MICROSCOPE



S20-2L



S20-L



S20-P

Main Character:

- 45° inclined binocular head
- Slide-in objective
- Diopter adjustment of range $\pm 5\text{mm}$
- The inter-pupillary distance adjustable between 55–75mm
- “L” for top light, “2L” for top and bottom light
- S20 series are equipped with a pillar stand, S20A series are equipped with an arm stand
- Each set in a Styrofoam in an inner carton, 6 sets in a master carton

性能特点:

- 45° 倾斜双目观察头
- 插入式物镜
- 屈光度可调, 调节范围 $\pm 5\text{mm}$
- 瞳距可调, 调节范围 55–75mm
- 型号中 “L” 表示上光源, “2L” 表示上、下光源
- S20系列配备立柱式机架, S20A系列配备弯臂式机架
- 每台显微镜用泡沫箱独立包装, 6箱再外包一个标准纸箱

S20 系列体视显微镜



S20A-2L



S20A-L



S20A-P

S20 Series Standard Specifications:

(S20系列体视显微镜标准配置)

Specification		Model					
Part	Description	S20-P	S20-L	S20-2L	S20A-P	S20A-L	S20A-2L
Eyepiece 目镜	WF5X/18mm	●	●	●	●	●	●
	WF10X/20mm	●	●	●	●	●	●
	WF10X/20mm/reticle						
	WF15X/13mm						
	WF20X/10mm						
Eye-cap 眼罩		●	●	●	●	●	●
Objective 物镜	1X/56mm						
	2X/81mm	●	●	●	●	●	●
	3X/61mm						
	4X/58mm						
	6X/66mm						
Head 观察头	45° inclined head	●	●	●	●	●	●
Stand 机架	Arm stand				●	●	●
	Pillar stand	●	●	●			
Stage light 底座	Plan stage	●			●		
	Top light stage		●			●	
	Top/bottom light stage			●			●
	LED bulb(top:10,bottom:6)						
Clips 压片		●	●	●	●	●	●
Bulb 灯泡	Tungsten bulb 12V/10W		●	●		●	●
	Halogen bulb 12V/10W						
Stage 工作台	φ 60mm B/W plate	●	●		●	●	
	φ 95mm B/W plate			●			●
	φ 95mm glass plate			●			●
Dust cover 防尘罩		●	●	●	●	●	●
Dark field 暗场附件	Dark field condenser						
Gemclamp 宝石夹	φ 95mm gen clamp						

ST30 SERIES STEREO MICROSCOPE



ST30-2L



ST30-L



ST30-P

Main Character:

- 45° inclined binocular head
- Diopter adjustment of range ± 5 mm
- The inter-pupillary distance adjustable between 55–75mm
- Turret objectives 2X/4X, 1X/2X, and 1X/3X for option
- "L" for top light, "2L" for top and bottom light
- ST30 series are equipped with a pillar stand, ST30A series are equipped with an arm stand
- Each set in a Styrofoam in an inner carton, 6 sets in a master carton

性能特点:

- 45° 倾斜双目观察头
- 屈光度可调, 调节范围 ± 5 mm
- 瞳距可调, 调节范围 55–75mm
- 换挡式物镜 2X/4X, 1X/2X, 以及 1X/3X 供选择
- 型号中 "L" 表示上光源, "2L" 表示上、下光源
- ST30 系列配备立柱式机架, ST30A 系列配备弯臂式机架
- 每台显微镜用泡沫箱独立包装, 6 箱再外包一个标准纸箱

ST30 系列体视显微镜

ST30A-2L



ST30A-L



ST30A-P



ST30 Series Standard Specifications: (ST30 系列体视显微镜标准配置)

Specification		Model					
Part	Description	ST30-P	ST30-L	ST30-2L	ST30-P	ST30A-L	ST30A-2L
Eyepiece 目镜	WF5X/18mm	●	●	●	●	●	●
	WF10X/20mm	●	●	●	●	●	●
	WF10X/20mm/reticle						
	WF15X/13mm						
	WF20X/10mm						
Eye-cap 眼罩		●	●	●	●	●	●
Objective 物镜	1X/56mm						
	2X/81mm	●	●	●	●	●	●
	3X/61mm						
	4X/58mm	●	●	●	●	●	●
	6X/66mm						
Head 观察头	45° inclined head	●	●	●	●	●	●
Stand 机架	Arm stand				●	●	●
	Pillar stand	●	●	●			
Stage light 底座	Plan stage	●			●		
	Top light stage		●			●	
	Top/bottom light stage			●			●
	LED bulb(top:10,bottom:6)						
Clips 压片		●	●	●	●	●	●
Bulb 灯泡	Tungsten bulb 12V/10W		●	●		●	●
	Halogen bulb 12V/10W						
Stage 工作台	φ 60mm B/W plate	●	●		●	●	
	φ 95mm B/W plate			●			●
	φ 95mm glass plate			●			●
Dust cover 防尘罩		●	●	●	●	●	●
Dark field 暗场附件	Dark field condenser						
Gemclamp 宝石夹	φ 95mm gen clamp						

ST40 SERIES STEREO MICROSCOPE



ST40-2L



ST40-L



ST40-P

Main Character:

- 45° inclined binocular head
- Diopter adjustment of range ± 5 mm
- The inter-pupillary distance adjustable between 55–75mm
- Turret objectives 2X/4X, 1X/2X, and 1X/3X for option
- "L" for top light, "2L" for top and bottom light
- ST40 series are equipped with a pillar stand, ST40A series are equipped with an arm stand
- Each set in a Styrofoam in an inner carton, 6 sets in a master carton

性能特点:

- 45° 倾斜双目观察头
- 屈光度可调, 调节范围 ± 5 mm
- 瞳距可调, 调节范围 55–75mm
- 换挡式物镜 2X/4X, 1X/2X, 以及 1X/3X 供选择
- 型号中 "L" 表示上光源, "2L" 表示上、下光源
- ST40 系列配备立柱式机架, ST40A 系列配备弯臂式机架
- 每台显微镜用泡沫箱独立包装, 6 箱再外包一个标准纸箱

ST40 系列体视显微镜



ST40A-2L



ST40A-L



ST40A-P

ST40 Series Standard Specifications: (ST40 系列体视显微镜标准配置)

Specification		Model					
Part	Description	ST40-P	ST40-L	ST40-2L	ST40A-P	ST40A-L	ST40A-2L
Eyepiece 目镜	WF5X/18mm	●	●	●	●	●	●
	WF10X/20mm	●	●	●	●	●	●
	WF10X/20mm/reticle						
	WF15X/13mm						
	WF20X/10mm						
Eye-cap 眼罩		●	●	●	●	●	●
Objective 物镜	1X/56mm						
	2X/81mm	●	●	●	●	●	●
	3X/61mm						
	4X/58mm	●	●	●	●	●	●
	6X/66mm						
Head 观察头	45° inclined head	●	●	●	●	●	●
Stand 机架	Arm stand				●	●	●
	Pillar stand	●	●	●			
Stage light 底座	Plan stage	●			●		
	Top light stage		●			●	
	Top/bottom light stage			●			●
	LED bulb(top:10,bottom:6)						
Clips 压片		●	●	●	●	●	●
Bulb 灯泡	Tungsten bulb 12V/10W		●	●		●	●
	Halogen bulb 12V/10W						
Stage 工作台	φ 60mm B/W plate	●	●		●	●	
	φ 95mm B/W plate			●			●
	φ 95mm glass plate			●			●
Dust cover 防尘罩		●	●	●	●	●	●
Dark field 暗场附件	Dark field condenser						
Gemclamp 宝石夹	φ 95mm gen clamp						

ST50 SERIES STEREO MICROSCOPE

ST50-A



Main Character:

- ST50-A upright binocular head
- ST50-B 45° inclined binocular head
- Diopter adjustment of range ± 5mm
- The inter-pupillary distance adjustable between 55-75mm
- The incident light mounted on a ball-joint offers illumination from different direction, Hose type LED illumination for option
- Each set in a Styrofoam in an inner carton, 6 sets in a master carton

性能特点:

- ST50-A 配备直立式双目观察头
- ST50-B 配备45° 倾斜双目观察头
- 屈光度可调，调节范围 ± 5mm
- 瞳距可调，调节范围55-75mm
- 安装于万象节的斜照明光源可提供各方向的光照，也可选择软管式LED照明
- 每台显微镜用泡沫箱独立包装，6箱再外包一个标准纸箱

ST50 系列体视显微镜

ST50-B



ST50 Series Standard Specifications:
(ST50系列体视显微镜标准配置)

Specification		Model	
Part	Description	ST50-A	ST50-B
Eyepiece 目镜	WF5X/18mm		
	WF10X/20mm	•	•
	WF10X/20mm/reticle		
	WF15X/13mm		
	WF20X/10mm		
Eye-cap 眼罩		•	•
Objective 物镜	1X/165mm		•
	2X/119mm	•	•
	3.5X/124mm		
Head 观察头	Upright head	•	
	45° inclined head		•
Stand 底座组	Oblique illuminator	•	•
	Pillar stand	•	•
	Long arm	•	•
	Focus arm	•	•
	Base	•	•
Bulb 灯泡	Tungsten bulb 12V/10W	•	•
	Halogen bulb 12V/10W		
	1W single LED		

P/XSP SERIES BIOLOGICAL MICROSCOPE

P-1A



Main Character:

- Spring for 40X, 100X objectives to protect lens and slices
- Superior quality metal material for the viewing head, the focus system and the stage
- Traditional clips, easy use
- Focus system with an adjustable rack stop and a damper
- Wooden case, easy to keep and take along

性能特点:

- 40X, 100X物镜均采用弹簧镜头, 保护物镜及切片
- 目镜筒、升降机构和载物台均采用优质金属合金材料制造
- 切片压片采用掀压式的设计, 使用非常方便
- 调焦机构带有可调式限位装置和阻尼装置
- 标准木箱包装, 便于保管和携带

P Series Standard Specifications:

(P系列生物显微镜标准配置)

Specification		Model		
Part	Description	P-1A	P-2A	P-3A
Eyepiece 目镜	H5X		●	
	H6X			
	H10X	●		
	H12.5X			
	H15X			
	H16X			
WF eyepiece 广角目镜	WF10/16mm			●
145mm objective 145物镜	4X/0.08		●	●
	10X/0.25	●	●	●
	40XS/0.60		●	●
Stand 机架	Arm stand	●	●	●
Nosepiece 物镜转换器	Single adapter	●		
	Triple nosepiece		●	●
Stage 平台	110mmx120mm plan stage	●	●	●
Clips 压片		●	●	●
Diaphragm 光阑	Disc diaphragm	●	●	●
Illumination 照明	φ 42mm mirror	●	●	●

P/XSP 系列生物显微镜

XSP-640X



Main Character:

- Superior quality metal material for the viewing head, the focus system and the stage
- Focus system with an adjustable stop block and a damper
- Wooden case, easy to keep and take along

性能特点:

- 目镜筒、升降机构和载物台均采用优质金属合金材料制造
- 调焦机构带有可调式限位装置和阻尼装置
- 标准木箱包装, 便于保管和携带

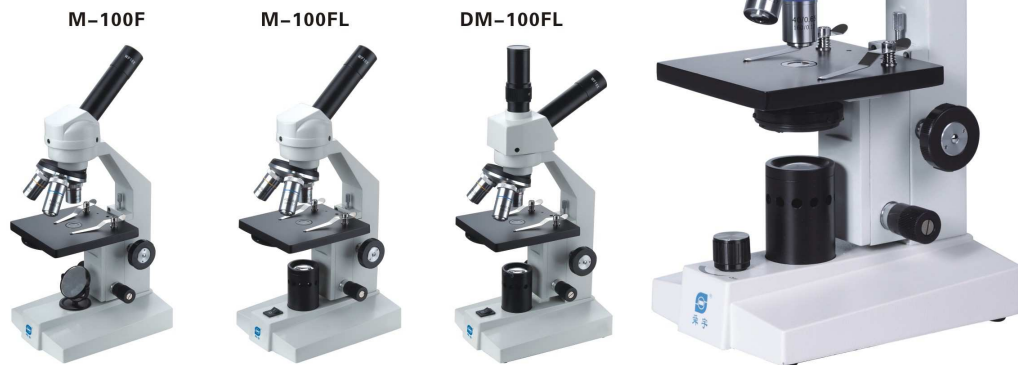
XSP Series Standard Specifications:

(XSP系列体视显微镜标准配置)

Specification		Model			
Part	Description	XSP-500X	XSP-640X	XSP-1250X	XSP-1600X
Huygens eyepiece 惠更斯目镜	H5X			●	●
	H6X				
	H10X	●	●	●	●
	H12.5X	●		●	
	H15X				
	H16X		●		●
WF eyepiece 广角目镜	WF10/18mm				
185mm objective 185物镜	4X/0.1	●	●		
	10X/0.25	●	●	●	●
	40XS/0.65	●	●	●	●
	100XS/1.25(oil)			●	●
Stand 机架	Arm stand	●	●		
	Arm stand(Abbe condenser)			●	●
Nosepiece 转换器	Triple nosepiece	●	●	●	●
	Quadruple nosepiece				
Stage 平台	110mmx120mm plan stage	●	●	●	●
	115mmx125mm mechanical stage				
Clips 切片压片		●	●		
Mechanical stage 移动尺	Moving range 60mmx30mm			●	●
Condenser 聚光镜	N.A.0.65 condenser with disc diaphragm				
	N.A.1.25 Abbe condenser with iris diaphragm			●	●
Diaphragm 光阑	Disc diaphragm	●	●		
	Iris diaphragm			●	●
Illumination 照明	φ 50mm inserted reflector	●	●	●	●
	Inserted illuminator 220V20W				
Filter 滤色片	Blue/yellow/green			●	●

M SERIES BIOLOGICAL MICROSCOPE

DMM-100FL



Main Character:

- 195mm achromatic objectives, Mechanical tube length 160MM
- WF10X/18mm large field, wide angle eyepieces, all can be mounted the reticle or pointer
- Monocular/Binocular head, 45° inclined, 360° rotating
- Coaxial focus system or independent coarse adjustment
- Triple/Quadruple nosepiece
- 110mmx120mm plan stage, mechanical double layer for optional
- N.A.0.65single lens condenser and disc diaphragm; N.A.1.25 Abbe condenser and iris diaphragm
- ϕ 42mm plan-concave mirror, built-in electrical illuminator, 230V20W tungsten bulb, 3LED/4LED for optional

性能特点:

- 采用195消色差物镜，机械筒长160mm。
- 广角大视场目镜WF10X/18mm，可带指针或测微尺。
- 单目或双目观察头，45° 倾斜，360° 旋转
- 粗微调分离式或粗微调同轴式调焦机架
- 三孔或四孔物镜转换器
- 采用110mmx120mm单层平台，亦可选择双层机械平台
- N.A.0.65单片式聚光镜带五孔盘式光栏。N.A.1.25阿贝聚光镜带可变光栏
- 座式反光镜，直径： ϕ 42mm；内置电光源，230V20W钨灯；3颗LED/4颗LED

M 系列生物显微镜



Mechanical stage
机械移动尺



Coaxial focus system
粗微调同轴机架

M Series Standard Specifications: (M系列电视显微镜标准配置)

Part	Specification Description	Model					
		M-100F	M-100FL	DM-100FL	BM-100FL	DMM-100FL	M-200FL
WF eyepiece 广角目镜	WF10/18mm	●	●	●	●	●	●
	WF10/18mm/pointer						
	WF10/18mm/reticle						
	WF15/13mm						
	WF20/10mm						
195mm objective 195 消色差物镜	4X/0.1	●	●	●	●	●	●
	10X/0.25	●	●	●	●	●	●
	40XS/0.65	●	●	●	●	●	●
	60XS/0.85						
	100XS/1.25(oil)				●		●
Viewing head 观察头	45° monocular head	●	●				
	30° monocular head			●			
	45° binocular head				●		●
	Monocular digital head (200pixels)					●	
Stand机架	Mental base and stand	●	●	●	●	●	
	Coaxial coarse and fine adjustment						●
Nosepiece 物镜转换器	Triple nosepiece	●	●	●			
	Quadruple nosepiece				●	●	●
Stage 平台	110mmx120mm plan stage	●	●	●	●	●	
	115mmx125mm mechanical stage						●
Clips切片压片		●	●	●	●		
Mechanical stage 移动尺	Black or white holder(60x30mm)					●	
Condenser 聚光镜	N.A.0.65 condenser with disc diaphragm	●	●	●		●	
	N.A.1.25 Abbe condenser with iris diaphragm				●		●
Illumination 照明	ϕ 42mm mirror	●					
	built-in electrical illuminator, 230V20W		●	●	●		●
	3LED/4LED					●	
Filter滤色片	Blue/yellow/green						