

Eert Electronics B.V.

Rotterdam, the Netherlands

email: info@eertelectronics.nl

website: www.eertelectronics.nl

生物显微镜
Biological Microscope

生物显微镜
Biology
Microscope

正置显微镜
Upright
Microscope

倒置显微镜
Inverted
Microscope

实验室
Laboratory

多人观察
Muti-Viewing

高等教育
Higher
Educational

普及教学
Universal
Educational

实验室
Laboratory



N-800M 实验室生物显微镜

Laboratory Biological Microscope N-800M

- 无限远光学系统，标准的柯拉照明，提供了优越的光学品质，使得像质更好。
- 粗微调轴系低位、前置；粗微调手轮与调光手轮一手操作，效率提高；结合高稳定性的镜体机构，更合理的人机关系让使用者倍感轻松。
- With Infinite optical system, kohler illumination, providing excellent optical quality and making image perfect.
- With low and forward position coaxial focus system, focusing knobs and brightness adjustable knob within reaching location, stable integral structure, reasonable ergonomic design, making operator feel more comfortable and effective.



		N-800M
光学系统 Optical System	无限远光学系统 Infinite Optical System	●
观察头 Viewing Head	铰链式三目头, 30°倾斜, 瞳距 48-75mm Seidentopf Trinocular Head Inclined at 30°, Interpupillary 48-75mm	●
目镜 Eyepiece	超大视野目镜 EW10X/22, 镜筒 Φ30 Extra Wide Field Eyepiece EW10X/22, Eyepiece Tube Diameter 30mm	●
转换器 Nosepiece	内向式五孔转换器 Backward Quintuple Nosepiece	●
物镜 Objective	内向式六孔转换器 Backward Sextuple Nosepiece	●
聚光镜 Condenser	无限远平场消色差物镜 4X, 10X, 40X, 100X Infinite Plan Achromatic Objective 4X, 10X, 40X, 100X	●
调焦系统 Focusing System	无限远平场消色差物镜 20X, 60X Infinite Plan Achromatic Objective 20X, 60X	●
载物台 Stage	摆出式聚光镜 NA0.9/0.25 Swing Condenser N.A.0.9/0.25	●
柯拉照明 Kohler Illumination	同轴粗微调焦机构, 微调格值 0.001mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.1mm, 调焦范围 24mm Coaxial Coarse and Fine Adjustment, Fine Division 0.001mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.1mm per Rotation, Moving Range 24mm	●
温控系统 Temperature Control System	双层活动平台, 尺寸 185X142mm, 移动范围 75X55mm Double Layers Mechanical Stage 185X142mm, Moving Range 75X55mm	●
附件 Accessories	外挂式下照明系统, 非球面集光器, 6V/30W 卤素灯 External Illumination, Aspherical Collector, Halogen Lamp 6V/30W	●
	外挂式下照明系统, 非球面集光器, 24V/100W 卤素灯 External Illumination, Aspherical Collector, Halogen Lamp 24V/100W	○
	3W LED 灯 3W LED Illumination	○
	5W LED 灯 5W LED Illumination	○
	摄影附件 Photo Attachment	○
	摄像接口 C 型摄像接口 C Mount 1X	○
	Video Adapter C 型摄像接口 C Mount 0.5X	○
	偏光装置 Polarization Attachment	○
	转盘式相衬装置 Turret Phase Contrast Kit	○
	暗场装置 Dark Field Attachment 干式暗场聚光镜 Dark-field Condenser (Dry)	○
	油式暗场聚光镜 Dark-field Condenser (Oil)	○
	FL-800 落射荧光装置 Epi-Fluorescent Attachment FL-800	○
	FL-LED 落射荧光装置 Epi-Fluorescent Attachment FL-LED	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

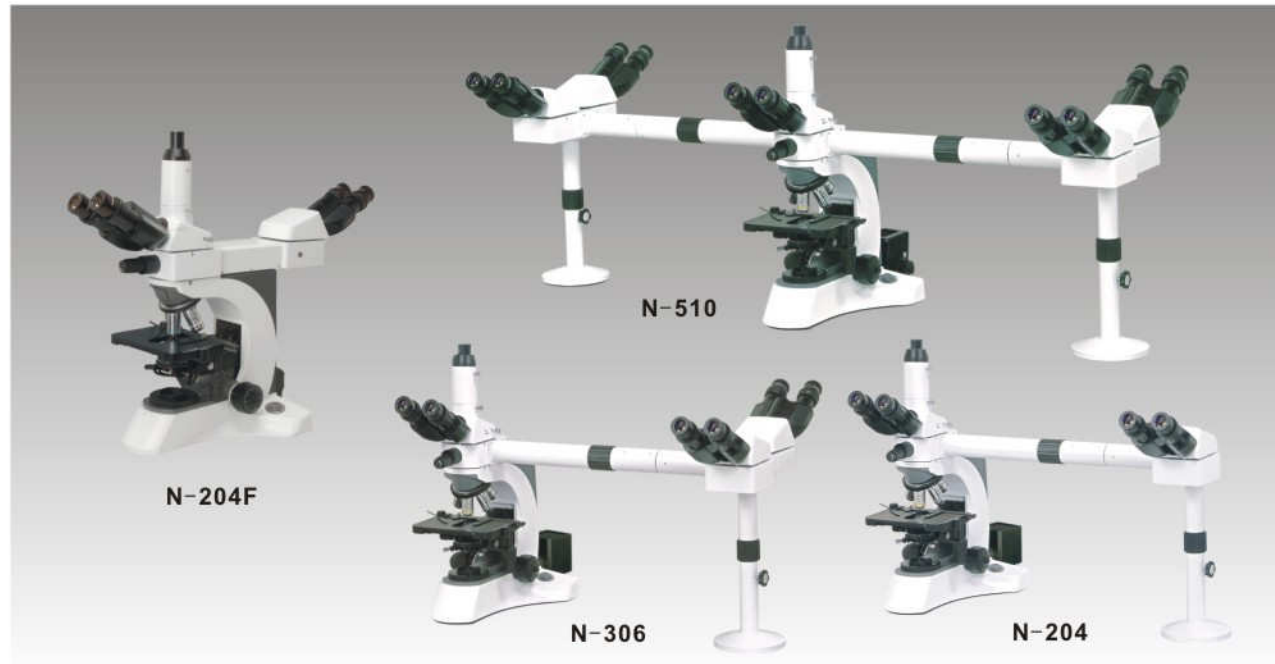
系统配置图 System Diagram



* 使用该附件时副镜视场为Φ20
Viewing field of auxiliary objective is Φ20 when with the accessories

多人观察显微镜系列 Muti-viewing Microscopes

- 多人观察显微镜可供多人共同观察同一标本。
- 拥有无限远成像系统、高亮度照明系统、LED光标指针装置及观察图像的良好一致，特别适用于临床、科研及教学讨论等应用领域。
- Multi-viewing microscopes allow people to observe specimen at the same time.
- With the features of infinite optical system, effective illumination, LED pointer and images coherence, it is widely used in clinic, scientific research and teaching demonstration.



		N-510	N-306	N-204	N-204F
光学系统 Optical System	无限远光学系统 Infinite Optical System	●	●	●	●
观察头 Viewing Head	铰链式三目头, 30°倾斜, 瞳距 48-75mm Seidentopf Trinocular Head Inclined at 30°, 360° Rotatable, Interpupillary Distance 48-75mm 铰链式双目头, 30° 倾斜, 瞳距 48-75mm Seidentopf Binocular Head, Inclined at 30°, 360° Rotatable, Interpupillary Distance 48-75mm	1PC 4PCS	1PC 2PCS	1PC 1PC	1PC 1PC
目镜 Eyepiece	超大视场目镜 EW10X/20 Extra Wide Field Eyepiece EW10X/20	10PCS	6PCS	4PCS	4PCS
转换器 Nosepiece	内向式五孔转换器 Backward Quintuple Nosepiece	●	●	●	●
物镜 Objective	无限远平场消色差物镜 4X、10X、40X、100X Infinite Plan Achromatic Objective 4X、10X、40X、100X	●	●	●	●
聚光镜 Condenser	摆出式聚光镜 NA0.9/0.25 Swing Condenser N.A.0.9/0.25	●	●	●	●
焦距调节 Focusing System	同轴粗微调焦机构, 微调格值 0.001mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.1mm, 调焦范围 24mm Coaxial Coarse and Fine Adjustment, Fine Division 0.001mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.1mm per Rotation, Moving Range 24mm	●	●	●	●
载物台 Stage	双层活动平台, 尺寸 185X142mm, 移动范围 75X55mm Double Layers Mechanical Stage 185X142mm, Moving Range 75X55mm	●	●	●	●
柯拉照明 Kohler Illumination	24V/100W 卤素灯 External Illumination, Halogen Lamp 24V/100W	●	●	●	●
示教指针 Pointer	5W LED 照明 5W LED Illumination 绿色 LED 示教指针, 亮度可调 Green LED Pointer, Brightness Adjustable 双色 LED 示教指针, 亮度可调 Two Color LED Pointer, Brightness Adjustable	○	○	○	○
摄影附件 Photo Attachment		○	○	○	○
摄像接筒 Video Adapter	C 型接口 1X C Mount 1X C 型接口 0.5X C Mount 0.5X	○	○	○	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

XD-202 倒置生物显微镜 Inverted Biological Microscope XD-202



		XD-202
光学系统 Optical System	无限远光学系统 Infinite Optical System	●
观察头 Viewing Head	铰链式双目头, 45°倾斜, 瞳距 48-75mm Seidentopf Binocular Viewing Head, Inclined at 45°, 360° Rotatable, Interpupillary 48-75mm	●
目镜 Eyepiece	大视野目镜 WF10X/20, 镜筒Φ30 Wide Field Eyepiece WF10X/20, Eyepiece Tube Diameter 30mm 大视野目镜 WF15X/16 Wide Field Eyepiece WF15X/16 大视野目镜 WF20X/12 Wide Field Eyepiece WF20X/12	● ○ ○
物镜 Objective	无限远平场长工作距离物镜 4X LWD Infinite Plan Achromatic Objective 4X/0.10 WD=22 无限远平场长工作距离相衬物镜 LWD Infinite Plan Achromatic Phase Objective 掩膜相衬物镜 High-level Phase Contrast Objective	● ● ● ○ ○ ○
转换器 Nosepiece	内向式五孔转换器 Backward Quintuple Nosepiece	●
聚光镜 Condenser	超长工作距离聚光镜 NA0.3, LWD72mm; 卸下聚光镜后培养皿高度可达 150mm ELWD Condenser NA0.3, LWD72mm(without Condenser 150mm)	●
对中望远镜 Centering Telescope	对中望远镜 (镜筒φ30mm) Centering Telescope(φ30mm)	●
相衬滑板 Phase Annulus	10X、20X、40X 可调心型相衬滑板 10X、20X、40X Phase Annulus Plate(Adjustable)	● ●
载物台 Stage	平面载物台 230X170; Plain Stage 230X170 载物台插入圆板; Glasse Insert 机械移动尺, 右手低位同轴 X、Y 旋钮, 移动范围 80X120mm Attachable Mechanical Stage, X、Y Coaxial Control, Moving Rang 80X120mm 接长托板 Auxiliary Stage Terasaki 托架; Terasaki Holder φ38 培养皿托架 Petri Dish Holderφ38 φ54 培养皿托架 Petri Dish Holderφ54	● ● ● ● ● ●
调焦系统 Focusing System	同轴粗微调焦机构, 微调格值 0.002mm, 调节范围向上 4.5mm, 向下 4.5mm Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Moving Range up 4.5mm down 4.5mm	●
照明系统 Illumination	6V/30W 卤素灯, 亮度连续可调 6V30W Halogen Lamp, Brightness Adjustable	●
滤色镜 Filter	蓝色、绿色、磨砂玻璃片, 直径 45mm Blue, Green and Ground Glass, Diameter 45mm	●
附件 Accessories	摄影附件 Photo Attachment C 型摄像接口 C Mount 0.4X 落射荧光装置 Epi-Fluorescent Attachment 调制相衬 Modulation Contrast	○ ○ ○ ○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

实验室生物显微镜
Laboratory Biological Micro

倒置显微镜
Inverted Micro

正置显微镜
Upright Micro

附件
Accessories

实验室生物显微镜
Laboratory Biological Micro

倒置显微镜
Inverted Micro

正置显微镜
Upright Micro

附件
Accessories

NIB-100 倒置生物显微镜

Inverted Biological Microscope NIB-100

- 无限远光学系统，提供了卓越的光学性能。
- 创新的镜体机构、清晰的标本观察、便捷的操作方式，专为细胞培养观察而量身设计，是常规检查的革新方案。
- Excellent optical function with infinite optical system.
- Innovative stand structure, sharp image display, convenient operation and special design for viewing incubating cell tissue.



		NIB-100
光学系统	Optical System	无限远光学系统 Infinite Optical System
观察头	Viewing Head	三目观察头，30°倾斜，瞳距调节范围 48-75mm Trinocular Head Inclined at 30°, Interpupillary Distance 48-75mm
目镜	Eyepiece	超大视野目镜 EW10X/22 Extra Wide Field Eyepiece EW10X/22
物镜	Objective	无限远平场长距物镜 LWD Infinite Plan Objective
		4X/0.1, WD 28mm
		10X/0.25, WD 7.4mm
		20X/0.4, WD 6.2mm
无限远平场相衬物镜 Infinite Plan Phase Objective	40X/0.6, WD 2.1mm	
	PH10X/0.25, WD 10 mm	
	PH20X/0.4, WD 5.1mm	
	PH40X/0.6, WD 2.1mm	
转换器	Nosepiece	五孔转换器 Quintuple Nosepiece
聚光镜	Condenser	超长工作距离聚光镜 NA0.3, LWD 72mm; 卸下聚光镜后培养皿高度可达 150mm ELWD Condenser NA 0.3, LWD 72mm (Without Condenser 150mm)
对中望远镜	Centering Telescope	对中望远镜 (镜筒Φ30MM) Centering Telescope (Φ30MM)
相衬滑板	Phase Annulus	10X-20X、40X 预调心型相衬滑板 10X-20X、40X Phase Annulus Plate (Fixed) 10X-20X、40X 可调心型相衬滑板 10X-20X、40X Phase Annulus Plate (Adjustable)
载物台	Stage	平面载物台 160X250mm Plain Stage 160X250mm
		载物台插入圆板 Glass Insert
		机械移动尺，右手低位同轴 X、Y 方向旋钮，移动范围 120X78mm Attachable Mechanical Stage, X-Y Coaxial Control, Moving Rang 120X78mm
		接长托板 70X180mm Auxiliary Stage 70X180mm
		Terasaki 托架 Terasaki Holder
		Φ35mm 培养皿托架 Petri Dish Holder Φ35mm
Φ54mm 培养皿/载玻片托架 Slide Glass Holder Φ54mm		
Φ90mm 培养皿托架 Petri Dish Holder Φ90mm		
焦距调节	Focusing	同轴粗微调焦机构，微调格值 0.002mm，粗动行程每圈 37.7mm，微动行程每圈 0.2mm，调焦范围上 8mm，下 3mm Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range up 8mm, down 3mm
照明系统	Illumination	6V/30W 卤素灯 Halogen Lamp 6V/30W 3W LED
滤色镜	Filter	蓝色、绿色、磨砂玻璃片，直径 45mm Blue, Green and Ground Glass, Diameter 45mm
附件	Accessories	FI-100 倒置荧光装置 Inverted Fluorescent Attachment FI-100
		摄影附件 Photo Attachment
		摄像标准 C 接口 Video Adapter with C Mount

注：●为标准配置，○为选购配件 Note: ● Standard Outfit, ○ Optional

BM2000 生物显微镜

Biological Microscope BM2000

- 采用无限远光学系统，让您感受到它与众不同的光学性能
- 完美的流线型结构设计，使操作者倍感舒适和亲切
- 插拔式可调节聚光镜，使照明更加集中、有效，便于相衬、暗场等附件更换
- Excellent image quality with infinite optical system
- Comfortable operating with ergonomic design
- Better illumination with sliding-in centerable condenser, convenient replacement with phase contrast and dark field condenser



		BM2000
光学系统	Optical System	无限远光学系统 Infinite Optical System
观察头	Viewing Head	铰链式双目头，倾角 30°，360°可转，瞳距 48-75mm Seidentopf Binocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm
		铰链式三目头，倾角 30°，360°可转，瞳距 48-75mm Seidentopf Trinocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm
目镜	Eyepiece	WF10X/20
		WF15X/16
物镜	Objective	无限远平场消色差物镜 4X, 10X, 40X, 100X Infinite plan Achromatic Objective 4X, 10X, 40X, 100X
		无限远平场消色差物镜 20X, 60X Infinite plan Achromatic Objective 20X, 60X
转换器	Nosepiece	内向式四孔转换器 Backward Quadruple Nosepiece
		内向式五孔转换器 Backward Quintuple Nosepiece
调焦系统	Focusing System	同轴粗微调焦机构，微调格值 0.002mm，粗动行程每圈 37.7mm，微动行程每圈 0.2mm，调焦范围 22mm Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 22mm
载物台	Stage	机械移动式载物台 230X150mm，移动范围 78X54mm，无凸出，可夹持双切片 Rectangular 230X150mm, Cross Travel 78X54mm, Using Low-positioned X/Y Coaxial Control Knob
聚光镜	Condenser	阿贝聚光镜 NA1.25 (带孔径光栏)，可装滤色片 Abbe Condenser NA1.25 with Aperture Diaphragm
照明系统	Illumination	12V/20W 卤素灯，亮度可调 12V/20W Halogen Lamp, Brightness Adjustable
		S-LED 照明，亮度连续可调 S-LED Illumination, Brightness Adjustable
选购	Optional	摄影装置，摄像装置，偏光装置，柯勒照明，相衬附件 Photo Attachment, Video Attachment, Polarization Set, Kohler Illumination, Phase Contrast Kit

注：●为标准配置，○为选购配件 Note: ● Standard Outfit, ○ Optional

N-300M 生物显微镜

Biological Microscope N-300M

- 无限远光学系统，提供了卓越的光学性能
- 整体流线型结构设计，使操作者倍感舒适和亲切
- 插拨式可调中聚光镜，使照明更加集中、有效、便于相衬、暗场等附件的更换。
- Excellent image quality with infinite optical system
- Comfortable operating with ergonomic structure
- Better illumination with sliding-in centerable condenser, Convenient replacement with phase contrast and dark field condenser

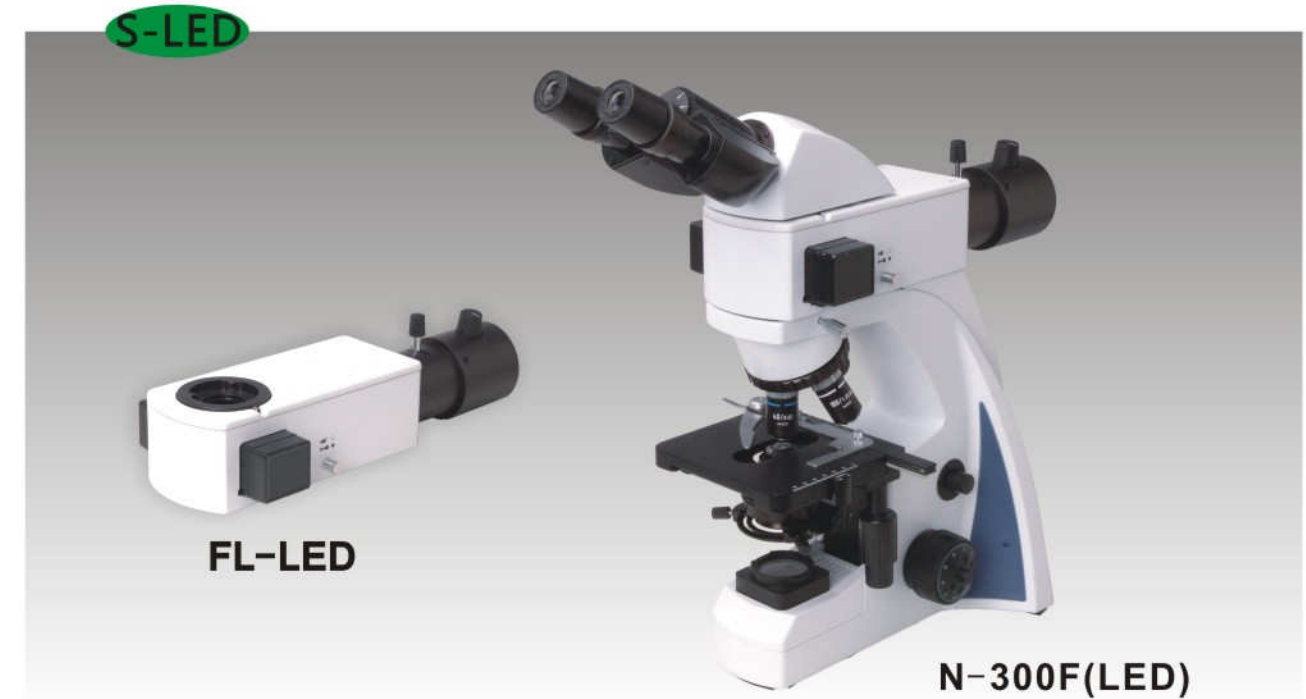


		N-300M
光学系统 Optical System	无限远光学系统 Infinite Optical System	●
观察头 Viewing Head	铰链式双目头, 30°倾斜, 瞳距 48-75mm Seidentopf Binocular Viewing Head, 30° Inclined, Interpupillary 48-75mm	●
	铰链式三目头, 30°倾斜, 瞳距 48-75mm Seidentopf Trinocular Viewing Head, 30° Inclined, Interpupillary 48-75mm	○
目镜 Eyepiece	大视场目镜 WF10X/18 Wide Field Eyepiece WF 10X/18	●
	可调视度大视场平场目镜 EW10X/20 Extra Wide Field Eyepiece EW10X/20 with Diopter Adjustment	○
物镜 Objective	无限远半平场消色差物镜 4X, 10X, 40X, 100X Infinite Semi-plan Achromatic Objectives 4X, 10X, 40X, 100X	●
	无限远平场消色差物镜 4X, 10X, 40X, 100X Infinite Plan Achromatic Objectives 4X, 10X, 40X, 100X	○
转换器 Nosepiece	四孔转换器 Quadruple Nosepiece	●
载物台 Stage	双层活动平台, 载物台面积 140mmX140mm 移动范围 75mmX50mm Double Layers Mechanical Stage 140mmX140mm/ 75mmX50mm	●
聚光镜 Condenser	插入式聚光镜 NA1.25 Sliding-in Centerable condenser NA1.25	●
调焦系统 Focusing System	同轴粗微调焦机构, 微调格值 0.002mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.2mm, 调焦范围 20mm Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm	●
		○
照明系统 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable	●
	6V/20W 卤素灯, 亮度可调 6V/ 20W Halogen Lamp, Brightness Adjustable	○
相衬附件 Phase Contrast Kit		○
荧光装置 Fluorescent Attachment	YX-2 落射荧光装置 YX-2 Epi-fluorescent Attachment	○
	FL-LED 落射荧光装置 FL-LED Epi-fluorescent Attachment	○
暗场装置 Dark Field Attachment		○
温控系统 Temperature Control System	5W LED 照明电源, 温度范围: 室温~50℃ 5W LED Illumination, Temperature controlling range: Room temperature to 50℃	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

N-300F(LED) 荧光显微镜

Fluorescent Microscope N-300F(LED)



		N-300F(LED)			
光学系统 Optical System	无限远光学系统 Infinite optical system	●			
观察头 Viewing Head	铰链式双目头, 30°倾斜, 瞳距 48-75mm Compensation free binocular head inclined at 30°, interpupillary 48-75mm	●			
		○			
目镜 Eyepiece	WF10X/18	●			
转换器 Nosepiece	内向式四孔转换器 Backward quadruple nosepiece	●			
无限远物镜 Infinite Objective	半平场消色差物镜 Semi-plan Achromatic Objective	4X	●		
		10X	●		
		20X	○		
		40X	●		
	100X	●			
	荧光物镜 Fluorescent Objective	4X, 10X, 20X, 40X, 100X	○		
聚光镜 Condenser	固定式聚光镜 NA 1.25 Condenser NA 1.25	●			
焦距调节 Focusing	同轴粗微调机构, 微调格值 0.002mm Coaxial coarse & fine adjustment, Fine division 0.002mm	●			
载物台 Stage	双层活动平台 140X140/75X50mm Double layers mechanical stage 140X140/75X50mm	●			
摄影附件 Photo Attachment		○			
摄像接筒 Video Adapter		○			
照明系统 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable	●			
	6V/20W 卤素灯 Halogen lamp 6V/20W	○			
垂直照明装置 Reflected Light Source	B 激发光波滤色组件 Blue Excitation	激发 Excitation	分色 Dichroic Mirror	截止 Barrier Filter	●
		BP460~490	DM505	BA515	●
	G 激发光波滤色组件 Green Excitation	BP510~550	DM570	BA590	○
光源 Lamp	3W LED (465-475nm)	●			
	3W LED (525-530nm)	○			
折射率油 Immersion Oil	无荧光油 Fluorescent free oil	●			

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

实验室生物显微镜
Laboratory Biological Micro

倒置显微镜
Inverted Micro

正置显微镜
Upright Micro

附件
Accessories

实验室生物显微镜
Laboratory Biological Micro

倒置显微镜
Inverted Micro

正置显微镜
Upright Micro

附件
Accessories

N-180M 生物显微镜

Biological Microscope N-180M



N-180M

		N-180M
观察系统 Viewing Head	铰链式双目头, 30° 倾斜, 瞳距 55-75mm Seidentopf Binocular Head, Inclined at 30°, Interpupillary 55-75mm 铰链式三目头, 30° 倾斜, 瞳距 55-75mm Seidentopf Trinocular Head, Inclined at 30°, Interpupillary 55-75mm	● ○
目镜 Eyepiece	大视场目镜 EW10X/ 20 Wide Field Eyepiece EW10X/ 20 大视场目镜 P16X/ 11 Wide Field Eyepiece P16X/ 11	● ○
物镜 Objective	半平场消色差物镜 Semi-plan Achromatic Objective 4X、10X、40X、100X 平场消色差物镜 Plan Achromatic Objective 4X、10X、20X、40X、60X、100X 无限远平场消色差物镜 Infinite Plan Achromatic Objective 4X、10X、20X、40X、60X、100X	● ○ ○
转换器 Nosepiece	内倾式四孔转换器 Backward Quadruple Nosepiece 内倾式五孔转换器 Backward Quintuple Nosepiece	● ○
载物台 Stage	双层活动平台 140X140mm, 移动范围 75X50mm Double Layers Mechanical Stage 140X140mm/75X50mm	●
聚光镜 Condenser	阿贝聚光镜 NA 1.25, 带可变光栏和滤色片 NA 1.25 Abbe Condenser with Iris Diaphragm and Filter	●
调焦系统 Focusing	同轴粗微调机构, 微调格值 0.002mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.2mm, 调焦范围 20mm Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm	●
照明系统 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable 6V/ 20W 卤素灯, 亮度连续可调 Halogen Lamp 6V/ 20W, Brightness Adjustable 柯勒照明装置 Kohler Illumination	● ○ ○
摄影附件 Photo Attachment		○
摄像附件 Video Attachment	C 接口 1X C Mount 1X C 接口 0.5X C Mount 0.5X	○ ○
滤色片 Filter	蓝色滤色片 Blue Filter 绿色滤色片 Green Filter	○ ●
偏光装置 Polarization Set	简易偏光装置 Simple Polarization Set	○
相衬装置 Phase Contrast Kit	简易相衬装置 Simple Phase Contrast Kit 推拉式相衬装置 Sliding Phase Contrast Kit 转盘式相衬装置 Turret Phase Contrast Kit	○ ○ ○
暗场装置 DarkField Attachment	干式暗场聚光镜 NA0.7-0.9 Dark Field Condenser (Dry) NA 0.7-0.9 油式暗场聚光镜 NA1.25-1.36 Dark Field Condenser (Oil) NA 1.25-1.36	○ ○
荧光装置 Fluorescent Attachment	YX-2 落射荧光装置 YX-2 Epi-fluorescent Attachment FL-LED 落射荧光装置 FL-LED Epi-fluorescent Attachment	○ ○
指针系统 Pointer	LED 光学指针系统 Green LED Pointer System	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

N-125 系列生物显微镜

Binocular Biological Microscope N-125 Series



N-125

N-126

		N-125	N-126
光学系统 Optical System	无限远光学系统 Infinite Optical System 有限远光学系统 Finite Optical System	● ○	● ○
目镜 Eyepiece	WF10×/18 EW10×/20 单目观察头, 30° 倾斜 Monocular Head Inclined at 30°	● ○	● ○
观察镜筒 Viewing Head	铰链式双目观察镜筒, 30° 倾斜, 瞳距 47-78mm Seidentopf Binocular Viewing Head Inclined at 30°, Interpupillary 47-78mm 铰链式三目观察镜筒, 30° 倾斜, 瞳距 47-78mm Seidentopf Trinocular Viewing Head Inclined at 30°, Interpupillary 47-78mm 数码观察镜筒, 30° 倾斜, 瞳距 47-78mm, 500 万像素, 支持 WIFI Digital Viewing Head Inclined at 30°, Interpupillary 47-78mm, 5M pixels, Support Wifi 数码液晶屏, 30° 倾斜, 瞳距 55-75mm, 500 万像素, 9.7 寸液晶屏, 安卓系统 Digital Viewing head Inclined at 30°, Interpupillary 47-78mm, 5M pixels, 9.7" LCD, Android OS	● ○ ○ ○	● ○ ○ ○
有限远消色差 物镜 Achromatic Objective	4× N. A=0.1 WD=18 10× N. A=0.25 WD=7 40× N. A=0.65 WD=0.53 100× N. A=1.25 WD=0.13	● ● ● ●	● ● ● ●
无限远半平场 物镜 Infinite Semi-Plan Achromatic Objective	4× N. A=0.1 WD=16.8 10× N. A=0.25 WD=5.8 40× N. A=0.65 WD=0.43 100× N. A=1.25 WD=0.13		● ● ● ●
转换器 Nosepiece	内倾式四孔转换器 Backward Quadruple Nosepiece	●	●
平台 Stage	双层活动平台, 尺寸 140×140mm, 移动范围 75×50mm Double Layers Mechanical Stage 140X140mm, Moving Range 75X50mm 双层活动平台, 尺寸 150×139mm, 移动范围 75×52mm, 同步带结构 Rackless Double Layers Mechanical Stage 150X139mm, Moving Range 75X52mm	●	●
聚光镜 Condenser	阿贝聚光镜 NA1.25 NA1.25 Abbe Condenser 暗场聚光镜 (干, 油) Dark Field Condenser (Dry, Oil)	● ○	● ○
调焦系统 Focusing System	粗微动同轴调焦, 微动 0.002mm/格, 升降范围 25mm; Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Moving Range 25mm	●	●
照明系统 Illumination	6V20W 卤素灯 Halogen Lamp 6V/20W S-LED 照明 S-LED Illumination S-LED 充电型 S-LED Illumination with Recharger 科勒照明 Kohler Illumination ECO 功能 ECO Function 反光镜 Plane-concave Mirror	○ ● ○ ○ ○ ○	○ ● ○ ○ ○ ○
荧光附件 Fluorescent Attachment	LED 荧光照明 Fluorescent Illumination, LED lamp 汞灯荧光照明 Fluorescent Illumination, 100W HBO lamp	○ ○	○ ○
偏光附件 Polarization Set		○	○
相衬附件 Phase Contrast Kit		○	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

BM1000 生物显微镜

Biological Microscope BM1000



N-117M 生物显微镜

Biological Microscope N-117M



可增加数码摄像系统
Extensible with Digital Camera System

		BM1000
观察头 Viewing Head	铰链式双目观察头, 倾角 30°, 360°可转, 瞳距 48-75mm Seidentopf Binocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm	●
	铰链式三目观察头, 倾角 30°, 360°可转, 瞳距 48-75mm Seidentopf Trinocular Viewing Head, Inclined at 30°, 360° Rotatable, Interpupillary 48-75mm	○
目镜 Eyepiece	WF10X/18	●
	WF16X/11	○
物镜 Objective	消色差物镜 4X, 10X, 40X, 100X Achromatic Objective 4X, 10X, 40X, 100X	●
	平场消色差物镜 4X, 10X, 40X, 100X Plan Achromatic Objective 4X, 10X, 40X, 100X	○
	无限远平场消色差物镜 4X, 10X, 40X, 100X Infinite Plan Achromatic Objective 4X, 10X, 40X, 100X	○
转换器 Nosepiece	四孔转换器 Quadruple Nosepiece	●
调焦系统 Focusing System	同轴粗微调焦机构, 微调格值 0.002mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.2mm, 调焦范围 20mm Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 20mm	●
载物台 Stage	双层机械平台 132X142mm, 移动范围 75X40mm Double Layers Mechanical Stage 132X142mm/75X40mm	●
聚光镜 Condenser	阿贝聚光镜 NA1.25, 带可变光栏 Abbe Condenser NA1.25 with Aperture Diaphragm	●
照明系统 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable	●
	12V/20W 卤素灯 12V/20W Halogen Lamp, Brightness Adjustable	○
	柯勒照明 Kohler Illumination	○
选购 Optional	摄影装置, 摄像装置, 暗场聚光镜 Photo Attachment, Video Attachment, Dark Field Condensor	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

		N-117M
观察头 Viewing Head	铰链式双目头, 30°倾斜, 瞳距 48-75mm Seidentopf Binocular Head, Inclined at 30°, Interpupillary Distance 48-75mm	●
	铰链式三目头, 30°倾斜, 瞳距 55-75mm Seidentopf Trinocular Head, Inclined at 30°, Interpupillary Distance 55-75mm	○
目镜 Eyepiece	WF10X/18	●
	P16X/11	○
物镜 Objective	消色差物镜 4X、10X、40X、100X Achromatic Objective 4X、10X、40X、100X	●
转换器 Nosepiece	内向式四孔转换器 Backward Quadruple Nosepiece	●
载物台 Stage	双层活动平台面积 132X142mm, 移动范围 75X40mm Double Layer Mechanical Stage 132X142mm/ 75X40mm	●
调焦系统 Focusing	同轴粗微调焦机构, 微调格值 0.004mm, 粗动行程每圈 32.7mm, 微动行程每圈 0.4mm, 调焦范围 24mm Coaxial Coarse and Fine Adjustment, Fine Division 0.004mm, Coarse Stroke 32.7mm per Rotation, Fine Stroke 0.4mm per Rotation, Moving Range 24mm	●
聚光镜 Condenser	NA1.20 阿贝聚光镜带可变光栏和滤色片 Abbe NA 1.20 with Iris Diaphragm and Filter	●
	NA1.25 阿贝聚光镜带可变光栏和滤色片 Abbe NA 1.25 with Iris Diaphragm and Filter	○
照明系统 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable	●
	6V/20W 卤素灯照明系统, 亮度可调 Halogen Lamp 6V/ 20W, Brightness Adjustable	○
相衬附件 Phase Contrast Kit		○
暗场附件 Dark Field Attachment		○
偏光装置 Polarization Attachment		○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

XSZ-107T 系列生物显微镜

Biological Microscope XSZ-107T Series

多人观察显微镜系列

Muti-viewing Microscope

S-LED

S-LED



实验室生物显微镜
Laboratory Biological Micro

倒置显微镜
Inverted Micro

正置显微镜
Upright Micro

附件
Accessories

实验室生物显微镜
Laboratory Biological Micro

倒置显微镜
Inverted Micro

正置显微镜
Upright Micro

附件
Accessories

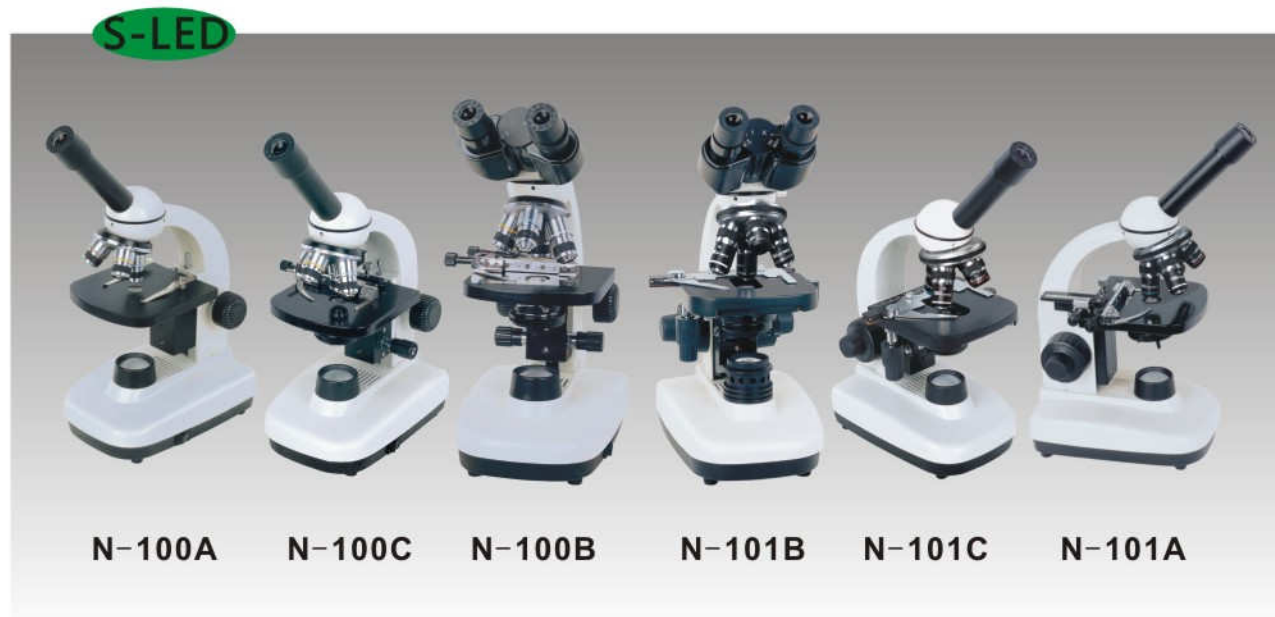
		XSZ-107T	XSZ-N107T
观察头 Viewing Head	平移式双目头 Sliding Binocular Head	●	●
	平移式三目头 Sliding Trinocular Head	○	○
	铰链式双目头 Seidentopf Binocular Head	○	○
	防霉装置 Anti-mould	○	●
目镜 Eyepiece	WF10X	●	●
	P16X	○	○
转换器 Nosepiece	四孔转换器 Quadruple Nosepiece	●	●
	五孔转换器 Quintuple Nosepiece	○	○
物镜 Objective	消色差物镜 4X、10X、40X、100X Achromatic Objective 4X,10X,40X,100X	●	●
平台 Stage	双层活动平台 140X140mm, 移动范围 75X50mm	●	●
	Double Layers Mechanical Stage 140X140mm/ 75X50mm		
聚光镜 Condenser	NA1.20 阿贝聚光镜带可变光栏和滤色片 Abbe NA1.20 with Iris Diaphragm & Filter	●	●
调焦系统 Focusing System	同轴粗微调焦机构, 微调格值 0.002mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.2mm, 调焦范围 28mm	●	●
	Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 28mm		
扶手板 Armrest	黑色扶手板 Black Armrest	○	●
橡皮手轮套 Rubber Cover	橡皮手轮套 Rubber Cover for Focus Adjustment Knob	○	●
照明系统 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable	●	●
	100V-240V/ 6V20W 卤素灯 Halogen Lamp 100V-240V/ 6V20W	○	○
	平凹反光镜 Plan-concave Mirror	●	●
包装 Package	泡沫 Styrofoam	●	●
	纸箱 Carton	●	●
	木箱 Wooden Case	○	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

		XSZ-N204	XSZ-N304	XSZ-N510
观察头 Viewing Head	平移式双目头, 45°倾斜 Sliding Binocular Head, Inclined at 45°	2PCS	1PC	5PCS
	单目头, 45°倾斜 Monocular Head, Inclined at 45°		2PCS	
目镜 Eyepiece	大视场目镜 WF10X Wide Field Eyepiece WF10X	4PCS	4PCS	10PCS
转换器 Nosepiece	外向式四孔转换器 Quadruple Nosepiece	●	●	●
物镜 Objective	消色差物镜 4X、10X、40X、100X Achromatic Objective 4X、10X、40X、100X	●	●	●
	阿贝聚光镜 NA1.25 Abbe Condenser NA1.25	●	●	●
聚光 Condenser	同轴粗微调焦机构, 微调格值 0.002mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.2mm, 调焦范围 28mm	●	●	●
	Coaxial Coarse and Fine Adjustment, Fine Division 0.002mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation, Moving Range 28mm			
载物台 Stage	双层活动平台, 尺寸 140X140mm, 移动范围 75X50mm Double Layers Mechanical Stage 140X140mm/ 75X50mm	●	●	●
照明 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable	●	●	●
	6V/ 20W 卤素灯 Halogen Lamp 6V/20W	○	○	○
示教指针 Pointer	24V/ 100W 卤素灯 Halogen Lamp 24V/ 100W			○
	绿色 LED 示教指针, 亮度可调 Green LED Pointer, Brightness Adjustable			●

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

N-100、N-101 系列生物显微镜 Biological Microscope N-100、N-101 Series



		100A	100C	100B	101A	101C	101B
观察头 Viewing Head	单目头, 45°倾斜 Monocular Head inclined at 45° 铰链式双目头, 30°倾斜 Binocular Head inclined at 30° 示教头 Teaching Head	●	●	●	●	●	●
目镜 Eyepiece	大视场目镜 WF10X/18 Wide Field Eyepiece WF10X/18 P16X/11	●	●	●	●	●	●
物镜 Objective	185 物镜 4X, 10X, 40X 185 Objective 4X, 10X, 40X 185 物镜 100X 185 Objective 100X 物镜 (DIN) 4X, 10X, 40X, 100X Objective (DIN) 4X, 10X, 40X, 100X	●	●	●	●	●	●
转换器 Nosepiece	三孔转换器 Triple Nosepiece 四孔转换器 Quadruple Nosepiece	●	●	●	●	●	●
载物台 Stage	简易平台 125X120mm Plain Stage 125X120mm 平台带移动尺 110X120mm, 移动范围 60X30mm Attachable Mechanical Stage 110X120mm/ 60X30mm 双层活动平台 125X120mm Double Layer Mechanical Stage 125X120mm/60X30mm	●	●	●	●	●	●
聚光镜 Condenser	单片透镜带可变光栏 Single Lens with Iris 阿贝聚光镜 NA1.2, 带可变光栏和滤色片, 螺旋升降机构 Abbe NA1.2 with Iris Diaphragm, Spiral up & down 阿贝聚光镜 NA 1.2, 带可变光栏和滤色片, 齿轮齿条调焦机构 Abbe NA 1.2 with Iris Diaphragm, Rack & Pinion Adjustment	●	●	●	●	●	●
调焦系统 Focusing System	分开式粗微调 Separate Coarse and Fine Adjustment 同轴粗微调焦机构, 微调格值 0.004mm, 粗动行程每圈 37.7mm, 微动行程每圈 0.4mm, 调焦范围 24mm Coaxial Coarse and Fine Adjustment, Fine Division 0.004mm, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.4mm per Rotation, Moving Range 24mm	●	●	●	●	●	●
照明 Illumination	S-LED 照明, 亮度连续可调 S-LED Illumination, Brightness Adjustable 6V/15W 卤素灯, 亮度可调 Halogen Lamp 6V/ 15W, Brightness Adjustable 平凹反光镜 Plan-concave Mirror	●	●	●	●	●	●
滤色片 Filter	蓝色滤色片 Blue Filter 绿色滤色片 Green Filter	○	○	○	○	○	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

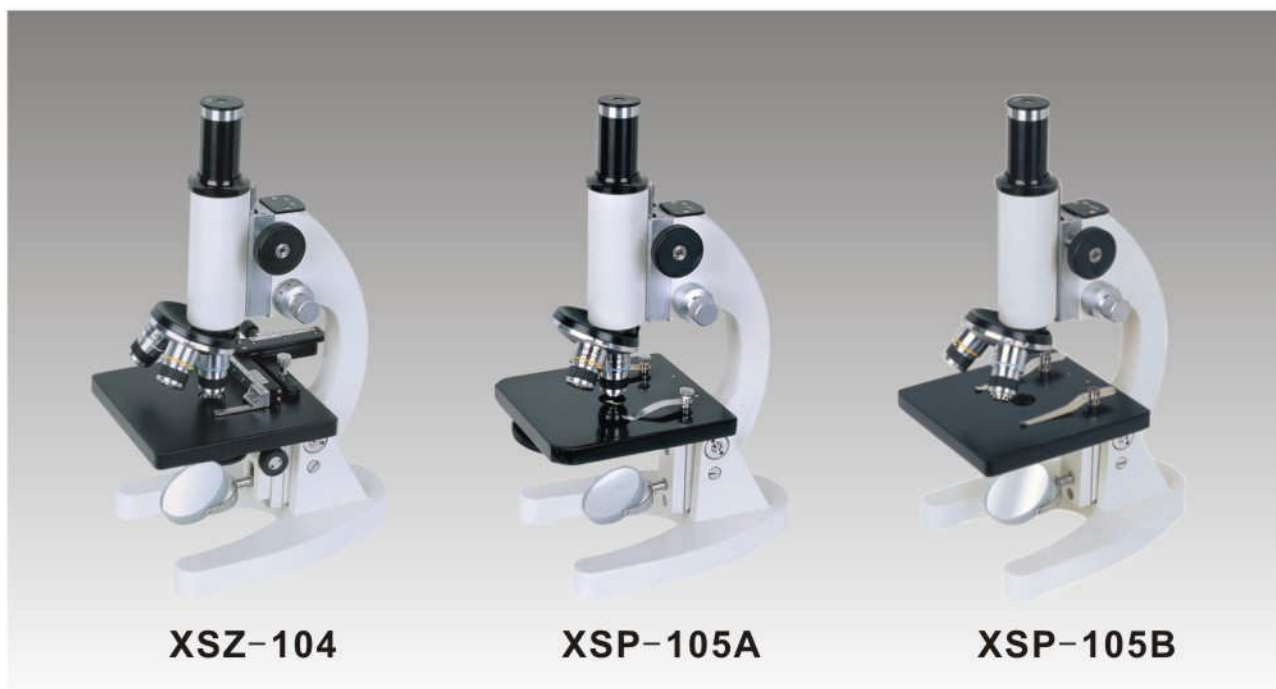
N-10 系列生物显微镜 Biological Microscope N-10 Series



		10B	10C	10D	10E
观察系统 Viewing Head	单目头, 45°倾斜 Monocular Head, Inclined at 45° 平移式双目头, 45°倾斜 Sliding Binocular Head, Inclined at 45°	●	●	●	●
转换器 Nosepiece	三孔转换器 Triple Nosepiece 四孔转换器 Quadruple Nosepiece	●	●	●	●
目镜 Eyepiece	大视场目镜 WF10X Wide Field Eyepiece WF10X 目镜 WF5X, P16X Eyepiece WF 5X, P16X 指针目镜 WF10X Eyepiece WF10X with Pointer	●	●	●	●
物镜 Objective	消色差物镜 4X, 10X, 40X(S) Achromatic Objective 4X, 10X, 40X(S) 消色差物镜 20X, 60X Achromatic Objective 20X, 60X 消色差物镜 100X Achromatic Objective 100X	●	●	●	●
平台 Stage	简易平台带切片压片, 平台尺寸 110X120mm Plain Stage with Slide Clips 110X120mm 简易平台加移动尺, 尺寸 110X120mm, 移动范围 60X30mm Attachable Mechanical Stag 110X120mm/60X30mm 双层活动平台, 尺寸 110X120mm, 移动范围 70X20mm Double Layers Mechanical Stage 110X120mm/70X20mm	●	●	●	●
调焦系统 Focusing System	同轴粗微调焦机构, 调节范围 10mm Coaxial Coarse and Fine Adjustment, Moving Range 10mm	●	●	●	●
聚光镜 Condenser	NA 0.65 聚光镜带可变光栏 Single Lens NA 0.65 with Iris Diaphragm NA 1.2 阿贝聚光镜带可变光栏, 螺旋升降机构 Abbe NA 1.2 with Iris Diaphragm, Spiral Adjustment for Condenser NA 1.2 阿贝聚光镜带可变光栏, 燕尾升降机构 Abbe NA 1.2 with Iris Diaphragm, Rack and Pinion Adjustment for Condenser	●	●	●	●
照明 Illumination	LED 照明, 亮度可调 LED Lamp Illumination, Brightness Adjustable	●	●	●	●
反光镜 Mirror		○	○	○	○

注: ●为标准配置, ○为选购配件 Note: ● Standard Outfit, ○ Optional

XSZ-104, XSP-105生物显微镜 Biological Microscope XSZ-104, XSP-105



		XSP-105A	XSP-105B	XSZ-104
目镜 Eyepiece	惠更斯目镜 H5X、H10X Huygens Eyepiece H5X、H10X	●	●	●
	惠更斯目镜 H12.5X Huygens Eyepiece H12.5X	●		
	惠更斯目镜 H16X Huygens Eyepiece H16X		●	●
物镜 Objective	消色差物镜 10X、40X Achromatic Objective 10X、40X	●	●	●
	消色差物镜 4X、60X Achromatic Objective 4X、60X	○	○	○
	消色差物镜 100X Achromatic Objective 100X	○	○	●
转换器 Nosepiece	三孔转换器 Triple Nosepiece	●	●	●
载物台 Stage	简易平台带切片压片 110X120mm Plain Stage with Slide Clips 110X120mm	●	●	
	平台带移动尺 110X120mm, 移动范围 60X30mm Attachable Mechanical Stage 110X120mm/60X30mm	○	○	●
聚光镜 Condenser	转盘式光栏 Disc Diaphragm	●		
	可变光栏 Iris Diaphragm		●	
照明系统 Illumination	阿贝聚光镜带可变光栏和滤色片 Abbe with Iris Diaphragm and Filter			●
	平凹反光镜 Plan-concave Mirror	●	●	●
滤色片 Filter	插入式光源 Attachable Illuminator	○	○	○
	蓝色滤色片 Blue Filter			●
	绿色滤色片 Green Filter			●

注：●为标准配置，○为选购配件 Note:● Standard Outfit, ○ Optional

AS1 生物显微镜 Biological Microscope AS1



AS1		单目	双目
观察系统 Viewing Head	单目头, 45°倾斜 Monocular Head, Inclined at 45°	●	
	双目头, 45°倾斜 Binocular Head, Inclined at 45°		●
目镜 Eyepiece	WF10X/16	●	●
	WF25X	●	●
物镜 Objective	消色差物镜 4X Achromatic Objective 4X	●	●
	消色差物镜 10X Achromatic Objective 10X	●	●
	消色差物镜 40X Achromatic Objective 40X	●	●
聚光镜 Condenser	NA0.65 聚光镜带转盘光栏	●	●
	NA0.65 with Disc Diaphragm		
转换器 Nosepiece	三孔转换器 Triple Nosepiece	●	●
载物台 Stage	简易平台带切片压片, 尺寸 95×95mm Plain Stage with Slide Clips 95×95mm	●	
	平台带移动尺 Stage with Attachable		●
照明 Illumination	上下 LED 灯, 亮度可调, 可配 3 节 5# 电池 Up and down LED illumination	●	●
调焦 Focusing System	同轴粗微调机构 Coaxial coarse and fine adjustment	●	●

注：●为标准配置，○为选购配件 Note:● Standard Outfit, ○ Optional

YX-2 荧光附件 Fluorescent Attachment YX-2



		YX-2B
荧光垂直照明装置 Epi-Fluorescent Illumination	B(蓝), G(绿)激发光波滤色系统和 O 普通光系统 B(Blue), G(Green) Exciting Light Filter System O Ordinary Light System	●
	U(紫外), V(紫) 激发光波滤色系统和 O 普通光系统 U(Ultraviolet), V(Violet) Exciting Light Filter System O Ordinary Light System	○
照明系统 Illumination	100WHBO 超高压球形汞灯光源 100WHBO Ultra Hi-voltage Spherical Mercury Lamp	●
观察护目屏 Protection Barrier	防紫外挡板 Barrier to Resist the Ultraviolet Light	●
电源 Power	电源箱 NFP-1 型 Power Supplier NFP-1.	●
物镜 (荧光装置用) Fluorescence Free Objective	4X, 10X, 40X(弹簧), 100(弹簧,油)	●
	4X, 10X, 40X(S), 100(S, Oil)	
折射率油 Immersion Oil	无荧光油 Fluorescence Free Oil	●

注：●为标准配置，○为选购配件 Note:● Standard Outfit, ○ Optional