

L2800
生物显微镜
BIOLOGICAL MICROSCOPE



L2800系列生物显微镜配置无限远平场消色差物镜和大视野目镜，具有成像清晰，视野广阔，操作方便等特点，可广泛应用于生物学、医学、工业、农业等领域，是医疗、教学、科研等单位的理想仪器。

L2800 series biological microscopes are equipped with infinity plan achromatic objectives and wide field eyepieces. They provide clear image, wide field, convenience operation. They can be used for biology medicine agriculture and industry area widely. They are the ideal instrument in medical treatment, teaching demonstration and scientific research.

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技术规格 Specification		
目镜 Eyepiece	大视野 Wide field WF10X (Φ22mm)	
无限远平场消色差物镜 Infinity plan achromatic objective	PL 4X/0.10	
	PL 10X/0.25	
	PL 40X/0.65 (弹簧 Spring)	
	PL 100X/1.25 (弹簧,油 Spring, oil)	
目镜筒 Eyepieces tube	三目镜, 30°倾斜 Trinocular, Inclination of 30°.	
调焦机构 Focus system	粗微动同轴调焦, 微动格值: 2 μm, 带锁紧和限位装置 Coaxial coarse/fine focus system, with tension adjustable and limit stopper, minimum division of fine focusing: 2 μm.	
转换器 Nosepiece	四孔 (内向式滚珠内定位) Quadruple(Backward ball bearing inner locating)	
载物台 Stage	双层机械移动式 (尺寸: 193mmX155mm, 移动范围: 75mmX50mm) Double layer mechanical (Size: 193mmX155mm, movingrange: 75mmX50mm)	
透射照明系统 Transmitted illumination system	阿贝聚光镜 NA.1.25 可上下升降 Abbe condenser NA.1.25 Rack & pinion adjustable	
	蓝滤色片和磨砂玻璃 Blue filter and Ground glass	
	6V 20W卤素灯 6V 20W Halogen lamp	
选配件 Optional accessories	目镜 Eyepiece	分划目镜 Dividing eyepiece 10X (field number: Φ22mm)
	物镜 Objective	无限远平场消色差物镜 Infinity plan achromatic objective 20X、60X
	相衬装置 Phase contrast unit	对中望远镜 Centering telescope
		无限远相衬平场消色差 Infinity phase contrast plan achromatic 10X、20X、40X、100X
		拉板式相衬聚光镜 Pullboard phase contrast condenser
	滤色片 Filter	绿、黄滤色片 Green filter, Yellow filter
	简易偏光系统	起偏器和检偏器 Polarizer and Analyzer
	照明系统 Illumination system	大功率高亮白光LED, 亮度可调 Collector for LED lamp illumination
	CCD接头 Adapter	0.4X、0.5X、1X、0.5X带分划 With dividing
	摄像仪 Camera	USB输出: 130/300/500/900万像素 Video输出: 380/520电视线 USB Output: 1.3M/3.0M/5.0M/9.0M pixel Video output: 380/520 TV Line
	数码相机接头 Digital camera adapter	CANON (EF) NIKON (F)