

## 珠宝系列显微镜 JEWELRY SERIES MICROSCOPES

珠宝系列显微镜适用于珠宝专业商店、珠宝加工中心、珠宝玉石鉴定中心和研究所对珠宝、翡翠、钻石进行观察、技术鉴定。优良的光学质量、不同方式和角度照明系统提高了观察效果；合理的操作结构设计减轻了操作者的疲劳感，大大提高了工作效率。功能齐全的附件能满足各种不同的需求。

Jewelry series microscope is professional instrument, which is suitable for jewelry shop, jewelry processing center, jewelry and jade inspection center for observation and appraisal of jewelry, emerald & jade. The excellent optical system and various illumination system to ensure better viewing effect. The reasonable operation structure can lighten operator's tiredness but improve the working efficiency. The multi-functional accessory can meet with various requirement.



XTX-7C-ZB



XDT-ZB



STX45-ZB

### OUTFIT 基本配置表

配置项目 Specification list	规格 Specification	ZTX-E-ZB	HZB-2	HZB-3	XTX-7C-ZB	XDT-ZB	STX45-ZB
机头 Viewing Head	直简单目					●	
	斜筒双目 Inclined Binocular	●	●		●		●
	斜筒三目 Inclined Trinocular	○		●			
	机头 360° 旋转 Head 360° Rotatable	●	●	●	●	●	
目镜 Eyepiece	WF5X	○	○	○	○		
	WF10X/Ø15						●
	WF10X/Ø18						○
	WF10X/Ø20	○	○	○	●		
	SWF10X	●	●	●			
	HWF10X	○	○	○			
	WF15X	○	○	○	○		
物镜 Objective	WF20X	○	○	○	○		
	2X						●
	0.75X~5X		●	●			
	1X~4X	●	○	○			
	0.7X~3.6X	○					
总放大率 Total magnification	2X/4X				●		
	1X/3X				○		
	1X/2X				○		
	10X					●	
照射光 Incident light	12V10W 卤素灯 Halogen lamp 12V/10W	●	●	●	●		
	10W 荧光灯 Fluorescent 10W	●	●	●	○		
	单束光纤 Single fiber		●	●			
透射光 Transmitted light	LED					●	●
	12V10W 卤素灯 Halogen lamp 12V/10W	●	●	●	●		
附件 Accessory	珠宝钳 Jewel tweezer	●	●	●	●	●	●
	珠宝工作台 (带光栏)	●	●	●	●	●	●
	Darkfield working stage (with diaphragm)	●	●	●	●	●	●

注：● 为标准配置 standard ○ 为选购配置 Optional



HZB-2 (局部)



HZB-2



ZTX-E-ZB



HZB-3



暗视场工作台 ASC1  
Darkfield attachment ASC1



暗视场工作台 ASC2  
Darkfield attachment ASC2



I 型



II 型

珠宝夹 Jewel tweezer

### OPTICAL DATA 光学参数

产品型号 Model	物镜放大率 Objective	工作距离 Working Distance	视场 Field of view
ZTX-E-ZB	1X-4X	90.5	22-5.5
	0.7X-3.6X	86	26-5.8
XTX-7C-ZB	1X	75	20
	2X	91	10
	3X	69	6.7
HZB-02 / HZB-03	4X	70	5
	0.75X-5X	113	33-5.1
STX45-ZB	2X	75	7.5