


Model **SPZT-50** series is same as the **SPZ-50** except for trinocular type. It has a vertical tube for the purpose of TV monitoring and photomicrography. The image on the monitor or camera is focusable with the diopter adjustment ring provided on the vertical tube as well as the focusing knobs provided on the holder.

**ZOOM STEREO  
MICROSCOPES  
MODEL SPZT-50 SERIES  
Trinocular type**

**SPZT-50PFM**

*STAND TYPE PFM  
Incident Light :  
Fluorescent*



Large stage is equipped for convenience of work. A long life and low temperature 9W fluorescent lamp is used for the built-in incident light.

**SPZT-50SBF-SM**

*STAND TYPE SBF-SM  
Incident Light :  
Fluorescent*



Small stage (144mm width) is equipped for placement on narrow space. A long life and low temperature 9W fluorescent lamp is used for the built-in incident light.

**SPZT-50P**


*STAND TYPE P*



Large stage is equipped for convenience of work. The stand is suitable for use of the existing or optional illuminator.

**SPZT-50UNF-SM**

*STAND TYPE UN  
Incident Light :  
Fluorescent*



Universal boom stand is equipped for large specimen. A long life and low temperature 9W fluorescent lamp is used for the built-in incident light.

Models	SPZT-50PFM	SPZT-50SBF-SM	SPZT-50P	SPZT-50UNF-SM	SPZT-50UN
Magnification	6.7x to 50x (field of view : 34.3mm to 4.6mm)				
Objective Lenses	0.67x to 5.0x (zoom ratio : 7.5:1)				
Eyepieces	Wide Field 10x (DHW10x) (field number : 23)				
Optical Body	360° rotatable trinocular type, 45° inclined eyepiece tube & vertical tube				
Working Distance	108mm				
Interpupillary Distance	52mm to 75mm				
Diopter Adjustment	±7.2D on both eyepiece tubes & ±6mm on vertical tube				
Stand Type	Pole type (250mm)	Pole type (303mm)	Pole Type (250mm)	Universal type (544mm)	
Incident Light	Fluorescent Lamp 9W (YH9RZ/FCL9EX-N)		Nil	Fluorescent Lamp 9W (YH9RZ/FCL9EX-N)	Nil
Base	220mm x 284mm	144mm x 260mm	220mm x 284mm	230mm x 230mm	
Height	405mm	405mm	405mm	544mm	544mm
Net Weight	5.8kg	6.1kg	5.1kg	24.4kg	22.2kg
Accessories	Rubber eyeguards, C wrench, Dust cover, Photo-eyepiece with ring				