

In addition to a pole type stand without light, there are three kinds of stand with built-in fluorescent light specially designed for the high power model. Trinocular type Model **DSZT-70** series is also available for TV microscopy and photomicrography.

**ZOOM STEREO
MICROSCOPES
MODEL DSZT-70 SERIES
Trinocular type**

DSZT-70TL

Transmitted & incident lights are built in the stand. The incident light is composed of 9W fluorescent lamp at low position.



*STAND TYPE TL
Incident Light :
Fluorescent
Transmitted Light :
Tungsten*

DSZT-70PFL

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



*STAND TYPE PFL
Incident Light :
Fluorescent*

DSZT-70SBF-SL

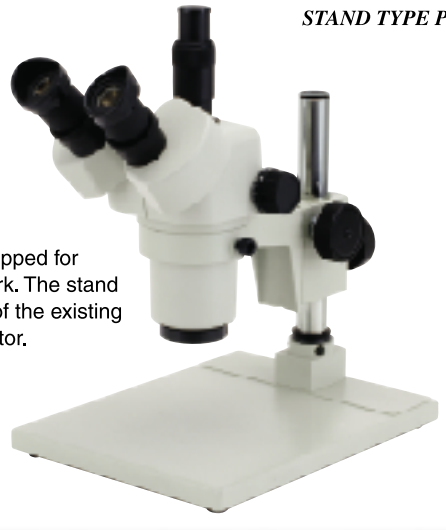
Small stage (144mm width) is equipped for placement on narrow space. A low-positioned 9W fluorescent lamp is used for the built-in incident light.



*STAND TYPE SBF-SL
Incident Light :
Fluorescent*

DSZT-70P

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



STAND TYPE P

Models	DSZT-70TL	DSZT-70PFL	DSZT-70SBF-SL	DSZT-70P
Magnification	20x to 70x (field of view : 10mm to 2.8mm)			
Objective Lenses	2.0x to 7.0x (zoom ratio : 3.5:1)			
Eyepieces	Wide Field 10x (DSW10xZ) (field number : 20)			
Optical Body	360° rotatable trinocular type, 45° inclined eyepiece tube & vertical tube			
Working Distance	80mm			
Interpupillary Distance	53mm to 75mm			
Diopter Adjustment	+ 5.6D - 7.2D on both eyepiece tubes & ± 8D on vertical tube			
Stand Type	Regular type	Pole type (250mm)	Pole type (303mm)	Pole type (250mm)
Incident Light	Fluorescent Lamp 9W (FCL9EX-N)			Nil
Transmitted Light	Tungsten Lamp 120V or 230V 20W	Nil		
Stage Plate	Frosted glass plate (φ=80mm), Frosted blue filter (φ=37mm)	Nil		
Base	160mm x 219mm	220mm x 284mm	144mm x 260mm	220mm x 284mm
Height	379mm	353mm	354mm	353mm
Net Weight	4.7kg	5.7kg	5.3kg	5.0kg
Accessories	Rubber eyeguards, Tension control pin, Dust cover, Spare bulb (Tungsten lamp only), Photo-eyepiece with ring			