

Same as the **SPZ-50** series, but the **SPZT-50D/SPZV-50** series has a vertical C mount tube to accept a C mount CCD/CMOS camera and the click stop mechanism incorporated into zoom knobs to ensure re-positioning at each magnification during zooming. The **SPZV-50** is a “Multi-View” model with a beam splitter enabling simultaneous observation through eyepieces and on monitor screen.

STEREO ZOOM MICROSCOPES

Trinocular type

SPZT-50D/SPZV-50 SERIES

SPZT-50D-PGM SPZV-50PGM

Stand Type PGM
Large stage pole stand
with mid-positioned LED ring light



SPZT-50D-SBGM SPZV-50SBGM

Stand Type SBGM
Small stage pole stand
with mid-position LED ring light
and separate power controller



SPZT-50D-P SPZV-50P

Stand Type P
Large stage pole stand
without light



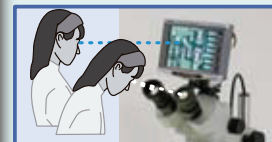
SPZT-50D-UNGM SPZV-50UNGM

Stand Type UNGM
Universal boom stand
with mid-positioned LED ring light
and separate power controller



SPZT-50D-UN SPZV-50UN

Stand Type UN
Universal boom stand without light



Multi-view function

Models	SPZT-50D-PGM / SPZV-50PGM	SPZT-50D-SBGM / SPZV-50SBGM	SPZT-50D-P / SPZV-50P	SPZT-50D-UNGM / SPZV-50UNGM	SPZT-50D-UN / SPZV-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 degrees rotatable trinocular type, 45 degrees inclined eyepiece tubes, vertical C mount tube, (SPZV : Multi-Viewing)				
Working Distance	108mm				
Interpupillary Distance	52mm to 75mm				
Diopter Adjustment	+/- 7.2D on both eyepiece tubes & 4mm on vertical tube				
Stand (Height)	Pole type (356mm)	Pole type (326mm)	Pole type (326mm)	Universal type (544mm)	
Incident Illumination	Built-in LED ring light with intensity control	Nil	Built-in LED ring light with intensity control	Nil	
Base Size	220mm x 284mm	144mm x 260mm	220mm x 284mm	230mm x 230mm	
Overall Height	369mm	369mm	369mm	544mm	544mm
Net Weight	5.7kg	5.2kg	4.9kg	23.4kg	20.8kg
Accessories	Rubber eyeguards, C-wrench, Dust cover				