

# STEREO ZOOM MICROSCOPES

## Binocular type

### DSZ-70 SERIES

The **DSZ-70** series is the high zoom magnification model featuring 20x - 70x (zoom ratio 3.5:1) and the working distance of 80mm, designed for observations, inspections and works especially of fine parts.

#### DSZ-70PGM

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



#### DSZ-70SBGM

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



#### DSZ-70P

*Stand Type P*  
Large stage pole stand without light



#### DSZ-70UNGM

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



#### DSZ-70UN

*Stand Type UN*  
Universal boom stand without light



Models	DSZ-70PGM	DSZ-70SBGM	DSZ-70P	DSZ-70UNGM	DSZ-70UN
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 degrees rotatable binocular type, 45 degrees inclined eyepiece tubes				
Working Distance	80mm				
Interpupillary Distance	52mm to 75mm				
Diopter Adjustment	+/- 7.2D on both eyepiece tubes				
Stand (Height)	Pole type (356mm)	Pole type (326mm)	Pole type (326mm)	Universal boom 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	356mm	326mm	326mm	544mm	544mm
Net Weight	5.3kg	4.8kg	4.5kg	23kg	20.4kg
Accessories	Rubber eyeguards, C-wrench, Dust cover				