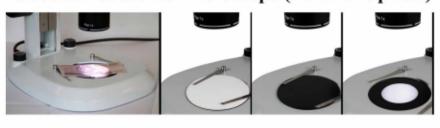
## www.paragonscientific.com

## PS800 Series Stereo Microscope (Parallel Optical)



## **Features**

- Unrivaled optical performance with infinity parallel optical system.
- Providing even illumination and 6000 hours life expectancy with ultrathin LED illumination for both incident and transmitted light.
- With complete accessories, it can be used widely for scientific research, industry, biological and medical field.











PS800

	Model	PS-806	PS-808	P.S810
Optical System	Parallel optical zoom system	1	1	1
Drawing Tube	Binocular Head, 20°Inclination, Interpupilary distangce 55-75mm	1	1	1
	Tilting binocular eyepiece tube,0-35 inclined, interpupilary distangce 55-75mm, eyepoint height can be rasised to 137mm	0	0	0
Eyepiece	EW10×/22	2	2	2
	WF10X/24	0	0	0
	WF15×/16	0	0	0
	WF20×/12	0	0	0
	WF30X	0	0	0
Zoom Objective	0.8×-5×	1	0	0
	0.8×-6.4×	0	1	0
	0.8×-8×	0	0	1
oObjective	1X Plan Achromatic Objective WD: 78mm	1	1	1
	0.3X Achromatic Objective 0.3× WD: 276mm	0	0	0
	0.5X Plan Apochromatic Objective WD: 195mm	0	0	0
	2X Plan Achromatic Objective WD:32.5mm	0	0	0
	0.5X Plan apochromatic objective WD: 126mm	0	0	0
Zoom Ratio	01:06	1	0	0
	01:08	0	1	0
	01:10	0	0	1
Working Distance	78mm	1	1	1
Focusing	Focusing Range 105mm	1	1	1
llumination	Transmission or Reflection LED Illumination, Brightness Adjustable	1	1	1
Optional	Coaxial illumination	0	0	0
	Epi-fluorescent attachment	0	0	0
	Dark field attachment	0	0	0
	Simple polarization set	0	0	0
	Iris diaphragm	0	0	0
	Beamsplitter (one port)	0	0	0
	Beamsplitter (two ports)	0	0	0
	Photography & vdieo attachment	0	0	0
	Moveable stage	0	0	0
	Temperature controlled stage	0	0	0
	Universal table stand/Table clamp stand	0	0	0
	Coaxial coarse & find focusing unit	0	0	1
	Cold light illumination with dual light guide	0	0	0
	LCD Attachment	0	0	0