

Slit Lamp

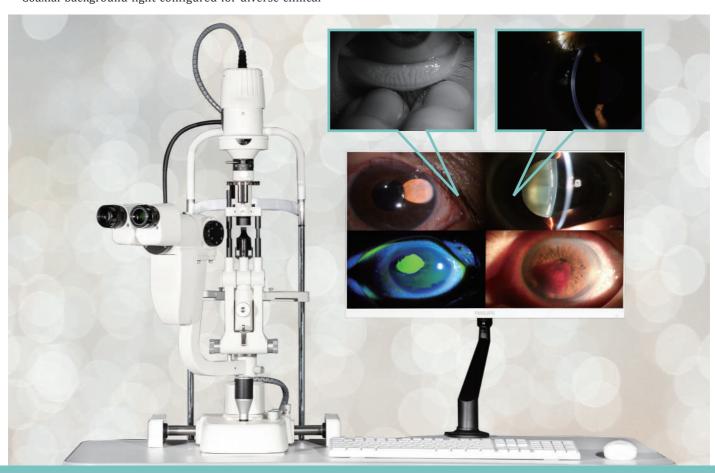
Digital Imaging System Classical SL-3S(Type C)

Product Features

- Parallel type, Galilean system
- $\bullet\;$ Superior optic quality, provides Stereoscopic & Comfortable View
- Built-in medical digital collector, integrated design, simple and beautiful appearance
- Warm LED Illumination, Better Conformity, Longer Life Time.Work 50 thousand hours, and suitable for human tissue.
- Professional & Multi-functional Software With Simple Humanized Human-computer Interface & Easy Operate
- Both of image capturing function and video capturing function configured, Image processing for better Symptoms Diagnose
- Backup patient database easily to guarantee data safety
- Coaxial background light configured for diverse clinical

operation needs

- Synchronous flash compensation system, ensure uniform image quality, and reveal the details of lesion even with weak illumination light
- OD/OS auto recognition
- Auto recognition of magnification for captured images and reveal under each image
- Shooting button on the joystick, One-handed operation to focusing, brightness adjusting and taking pictures
- DICOM 3.0 Available
- Precision Machining Makes the Smooth and Flexible Movement
- Meibomian glands photography(optional)





Technical Parameter		
Model Items	SL-3S Type C	
Optical Part		
Microscope Type	Galilean Type System	
Magnification Changer	Revolving Drum	
Magnification	6X,10X,16X,25X,40X	
Eyepiece Magnification	12.5x	
Visual Angle of Eyepiece	13°	
PD Range	52mm-85mm	
Diopter	±7D	
Visual Field Diameter	6X(33mm), 10X(22mm),16X(14mm), 25X(8.5mm), 40X(5.5mm)	
Illumination Part		
Illumination Type	Tower Type	
Light Source	Warm LED	
Brightness control	Continuously adjustable	
Illumination tilting	5°,10°,15°,20°	
Slit Width	0mm-14mm continuously adjustable	
Slit Height	1mm-14mm continuously adjustable	
Slit Angle	0°~180°continuously adjustable	
Slit Aperture Size	Φ0.2, Φ1, Φ3, Φ5, Φ10, Φ14, mm)	
Filter	Heat Absorption, Grey, Red-Free(Green), Cobalt Blue, Yellow Filter(optional)	
Imaging system		
Image collector	CCD (12 Mega pixels)	Coaxial Background illumination
Eyepiece Splitting Ratio	50%	Synchronous flash compensation system
Camera Splitting Ratio	50%	DICOM Connectable •
* Voltage: 100~240V 48~62Hz Compatible		

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