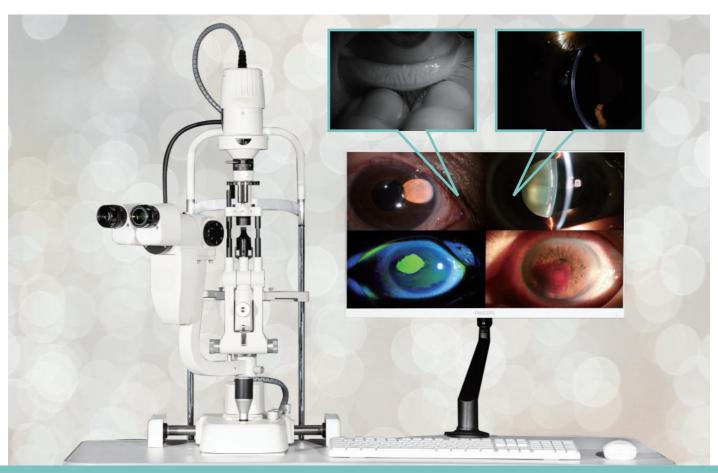


Slit Lamp Digital Imaging System Classical SL-3S(Type C)

Product Features

- · Parallel type, Galilean system
- Superior optic quality, provides Stereoscopic & Comfortable
- Built-in Medicad Grade digital collector, integrated design, simple,professional,neat and exquisite appearance
- Warm LED Illumination, Better Conformity, Longer Life Time for 50 thousand hours and suitable for human tissue.
- Professional & Multi-functional Software With Simple Humanized Interface for easy Operate.
 - **■** Both Image capturing and video capturing function are configured
 - **■** Patient Information Records and Management
 - **≡** Image Comparison, Export, Import, Edit
 - **≡** Report printing, Report save as PDF & Export

- · Coaxial background light configured for diverse clinical operation needs
- · 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
- Precision Machining Makes the Smooth and Flexible Movement
- DICOM 3.0 Available
- 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	Medical Grade CCD (12 Mega pixels)	Coaxial Background illumination	Configured
Eyepiece Splitting Ratio	50%	Yellow filter	Optional
Camera Splitting Ratio	50%	DICOM Connectable	Yes
* Voltage: 100~240V 48~62Hz Compatible			

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