

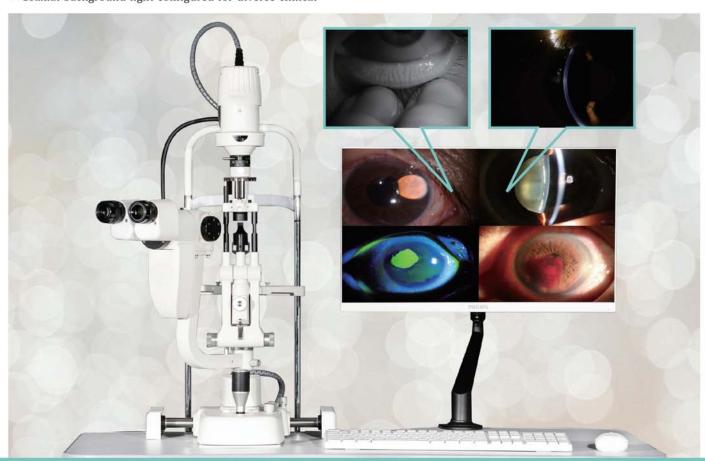
Slit Lamp Digital Imaging System Classical SL-3S(Type C)

Product Features

- · Parallel type, Galilean system
- 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
- · Touch-sensitive shooting button, 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			

Main MediTech Co., Ltd

- Add: 9#&10# of No. 776, JingWei Avenue, YuZhong District, ChongQing, China
- Website: www.mainmeditech.com

C Tel: +86 23 6373 2637

Email: info@mainmeditech.com

U Supervisor Tel : +86 1361827031