

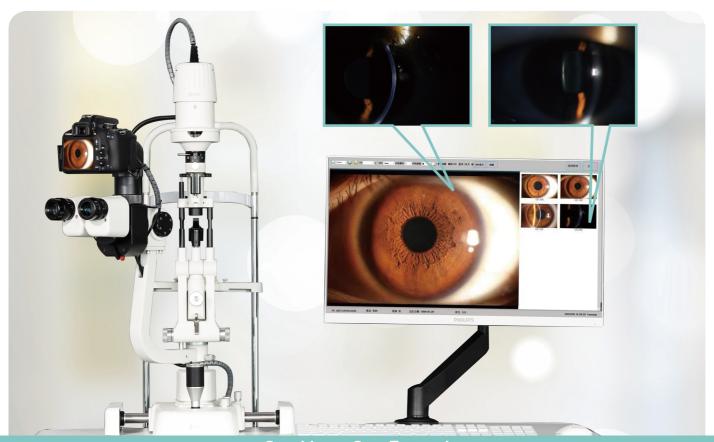
Slit Lamp

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

Product Features

- Parallel type, Galilean system
- Superior optic quality, provides Stereoscopic & Comfortable View
- · With broad beam, wild field and high depth of field
- 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





Technical Parameter Model SL-3S Type D **Items Optical Part** Galilean Type System Microscope Type Magnification Changer **Revolving Drum** Magnification 6X,10X,16X,25X,40X & 10X,16X,25X Optional **Eyepiece Magnification** 12.5x 13° Visual Angle of Eyepiece 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** Warm LED Light Source 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 Ф0.2, Ф1, Ф3, Ф5, Ф10, Ф14, тт) Filter Heat Absorption, Grey, Red-Free(Green), Cobalt Blue **Imaging system** Coaxial Background Canon DSLR Image collector illumination Synchronous flash **Eyepiece Splitting Ratio** 50% compensation system 50% Camera Splitting Ratio **DICOM Connectable**

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* Voltage: 100~240V 48~62Hz Compatible

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