SL-F5 Slit Lamp



Microscope Type: Galilean Dystem

Magnification Changer: Revolving Drum

Eyepiece Magnification: 12.5X

Slit Width: 0mm~14mm Continuously Adjustable

Slit Length: 1mm~14mm Continuously Adjustable

Slit Angle: 0∼180°Continuously Adjustable

Filter: Heat Aborption, Grey, Redfree (Green), Cobalt Blue

Light Source: Warm LED

Magnification: 6.3X,10X,16X,25X,40X

Diopter ±7D

Pupil Range 52mm-85mm

Visual Field Diameter: 6X:33mm; 10X:22mm;

16X:14mm; 25X:8.5mm; 40X:5.5mm

Illumination Type: Haag-Streit Type

Illumination Tilting: 5°,10°,15°,20°

Slit Aperture Size: φ 0.2, φ 1, φ 3, φ 5, φ 10, φ 14 (mm)



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Starry

Slit Lamp Imaging System



Leading with USB 3.0 Imaging Excellence:

Unlock remarkable image quality with our advanced USB 3.0 camera, delivering exceptional results.



Effortless Data Transfer:

Benefit from lightning-fast data transfer and simple connectivity. A single cable links to your computer with ease.



Seamless Wireless Capture:

Powered by a 2.4GHz wireless solution, our camera ensures rapid response times and stable performance.



Intelligent Exposure: Our advanced solution guarantees precise and intelligent exposure for top-notch results.



Efficiency in Design:

With an intuitive interface and compact build, our camera offers efficient operation and easy installation.



Comprehensive Information Management:

Empower your practice with integrated software featuring a database for streamlined patient data management.

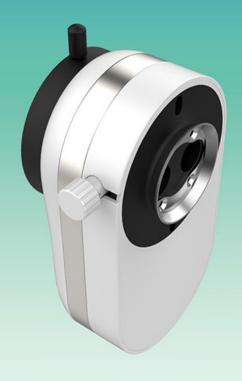


Enhanced Compatibility:

Seamlessly integrating with various slit lamp models, our camera offers versatility and convenience.



Slit Lamp Imaging System





• Image Sensor: 1/1.8" progressive high-speed CMOS

• Image Size: Up to 6 meg (3088x2064) pixels

• Cell Size: 2.4µm x 2.4µm

• Resolution Dept.: 8bit RGB Bayer Pattern

Transmit Method: USB 3.0
Transmit Speed: Up to 5Gbps

• Frame Rate: Up to 30Fps

• Photograph: External Trigger or Software Trigger

(Wireless: 2.4Ghz)

• Dimension: L155mm x W85mm x H46mm

• Power Consumption: Less than 3W



from Grafton Optical

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