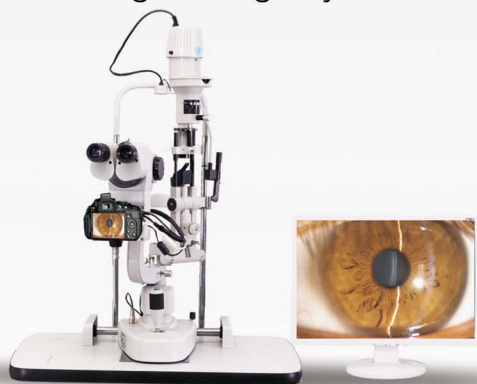
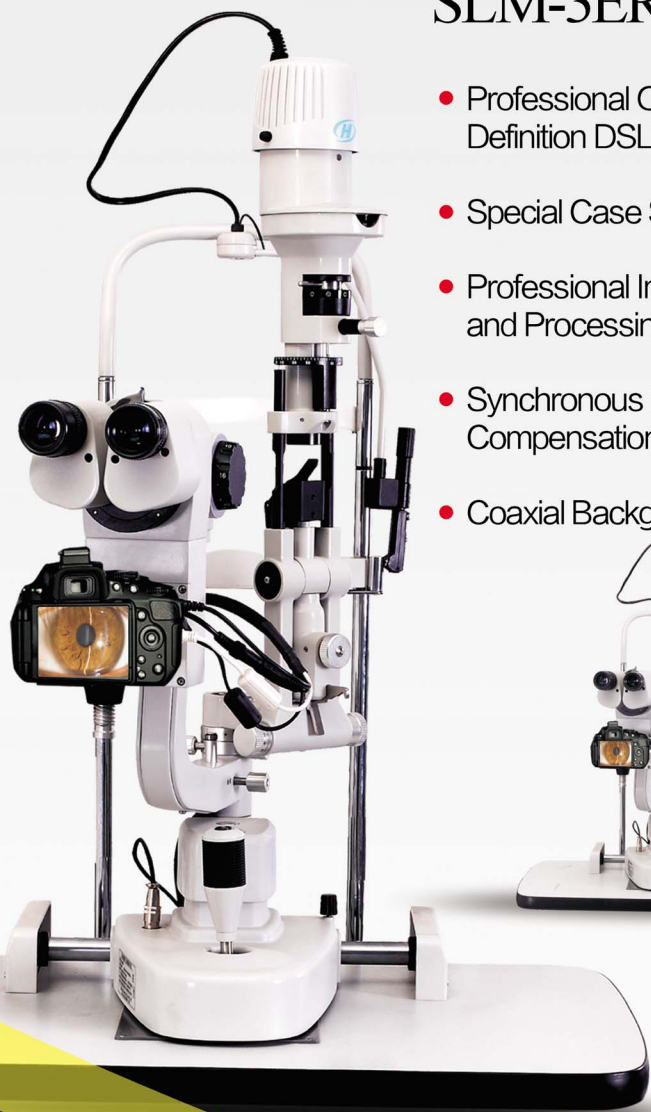


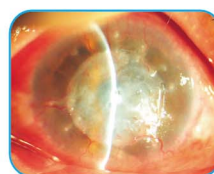
# SLM-3ER Digital Slit Lamp

- Professional Optics with High Definition DSLR(16.2 Mega Pixels)
- Special Case Storage System
- Professional Image Analyzing and Processing Function
- Synchronous Flash Illumination Compensation System
- Coaxial Background Light System



## Technical Specification

Model	SLM-3ER
Microscope Type	Galileo Parallel
Image Capturing Way	Nikon D 5100 with High Definition DSLR 16.2 Mega pixels
Synchronous Flash Illumination Compensation System	Yes
Coaxial Background Light System	Yes
Magnification Change Way	Drum Five Magnifications
Eyepiece	12.5x
Total Magnification	6x 10x 16x 25x 40x
Diopter Adjustment	-5D ~ +5D
Slit Illumination	Five Steps (Stepless Optional)
Slit Width	0-14mm Continuous
Slit Height	1-14mm Continuous
Slit Angle	0-180° adjustable
Slit Inclination Angle	5° 10° 15° 20°
Light Spot Diameter	0.2mm, 2mm, 3mm, 5mm, 8mm, 10mm, 14mm
Filters	Heat Absorption, Grey, Redfree, Cobalt Bule
Fixation	Red LED
Power	
Illumination Bulb	German OSRAM Halogen Tungsten Lamp
Input Voltage	110V/220V (+ - 10%)
Input Power	60VA
Diffuse Lens	Yes
Preset Lens	Yes
Laser Interface	Yes



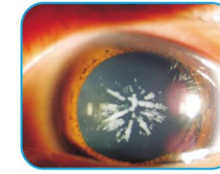
New Blood Vessel



Iris



Corneal Endothelium



Cataract