

# Slit Lamp Microscope (LED)

## S360/S360S



Classic Galilean type microscope

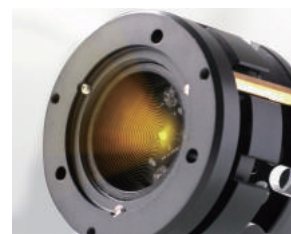
Total magnification ratio: S360:6X,10X,16X,25X,40X

S360S:10X,16X,25X

Max.aperture diameter: Ø14mm

Convergence angle of eyepieces:13°

Excellent stability,available with applanation tonometer,digital camera,CCD,teaching tube,etc.



### Powered by wide voltage LED module

Flexible compatibility

It is compatible with input voltage of 6V-24V(AC or DC).

Excellent and reliable

Performance

Built-in voltage regulator,overvoltage and over-current protection system prong the life span of the slit lamp.

The light of S360 remains stable and bright after several long periods of full power tests.

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Details Make the Difference

### Microscope

Microscope Type	Galilean Type
Magnification Change	Revolving Drum(5 or 3 steps)
Total Magnification	6X, 10X, 16X, 25X, 40X (S360) 10X, 16X, 25X (S360S)
Eyepieces	12.5X
Angle between Eyepieces	13°
Pupillary Adjustment	52mm-78mm
Diopter Adjustment	±6D
Field of View	Ø34.7mm(6X), Ø22mm(10X), Ø13.5mm(16X), Ø8.5mm(25X), Ø5.5mm(40X) (S360) Ø22mm(10X), Ø13.5mm(16X), Ø8.5mm(25X) (S360S)

### Slit Illumination

Slit Width	0~14mm continuous (slit becomes a circle at 14mm)
Slit Length	1~14mm continuous
Aperture Diameters	Ø14mm, Ø10mm, Ø5mm, Ø3mm, Ø2mm, Ø1mm, Ø0.2mm
Slit Angle	0°~180°
Slit Inclination	5°, 10°, 15°, 20°
Filters	Heat-absorbing filter, ND filter, Red-free filter, Cobalt Blue filter
Lamp	3V/3W LED Module
Luminance	≥60KLX

### Instrument Base

Longitudinal Movement	110mm
Lateral Movement	110mm
Vertical Movement	30mm
Fine Base Movement	15mm

### Chin-rest

Vertical Movement	80mm
Fixation	LED

### Power Supply

Input Voltage	220V/110V~±10%
Input Frequency	50Hz/60Hz
Power Consumption	10VA (max)
Output Voltage	Lamp 6V, Fixation 3V

### Packaging

Dimension	770mm x 470mm x 570mm(L/W/H)
Gross weight	24kgs
Net weight	16kgs



\*Subject to change in design or specification without advance notification (\*Table is optional)

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