# **Slit Lamp Microscope** (LED) S260



Classic Galilean type microscope Total magnification ratio: 6X,10X,16X,25X,40X Max.aperture diameter: Ø14mm Convergence angle of eyepieces:13° Excellent stability,available with applanation tonometer,digital camera,CCD,teaching tube,etc.



#### Powered by low color temperature LED lamp

\*The light of LED lamp is very similar to traditional halogen lamp,which conforms to doctor's examination habit.

Powered by wide voltage LED module compatible with input voltage of 6V-24V(AC or DC).



Specification

# Microscope

Microscope Type	Galilean Type		
Magnification Change	Revolving Drum(5 steps)		
Total Magnification	6X, 10X, 16X, 25X, 40X		
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)		

# Slit Illumination

Slit Width	0~14mm continuous (slit becomes a circle at 14mm)
Slit Length	1~14mm continuous
Aperture Diameters	Ø14mm, Ø8mm, Ø3.5mm, Ø0.5mm
Slit Angle	0°~180°
Filters	Heat-absorbing filter, Red-free filter, Cobalt Blue filter
Lamp	3V/3W LED Lamp
Luminance	≥60KLX

## Instrument Base

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

# Chin-rest

Vertical Movement Fixation

Power Supply

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

80mm

LED

# Packaging

Dimension Gross weight Net weight 770mm x 470mm x 570mm(L/W/H) 23kgs 15kgs





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

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