Slit Lamp>LYL-I series



- ◆Excellent optical system, easy operation, high quality at basis of reasonable price
- ♦ Main optical lens were made of imported material, to assure high clearance and brightness
- ♦ All lens has anti-reflecting, moisture-proof, and mildew-proof coating to assure perfect optical quality under long time use

LYL-I Series Slit Lamp Microscope Specification Table

Specification	Model	
Model	LYL-I	LYL-ID
Total Magnification	10X , 20X	10X , 20X
Objective	1X,2X	1X,2X

Working Distance	105mm	105mm
Imaging Pixels		1.3M pixels inset
Signal Output		USB Digital Signals
Analysis Software		Phenix PHMIAS 2008
Microscope Type	Converging Stereoscope, interpupilly distance 55-75mm	
Wide Field Eyepiece WF10x	Eyepiece Magnification 10x, View Field φ18mm	
Slit Width	0~10mm Continuously Adjustable	
Slit Height	$1{\sim}8$ mm Continuously Adjustable	
Slit Angle	360° Continuously Rotatable	
Slit Inclination Angle	Elevation $0{\sim}20^\circ$, Left and Right - $6^\circ{\sim}$ + 6°	
Main body horizontal rotate angle	Angle of Left and Right Revolving 90°	
Diameter of Light Spot	Φ0.2, Φ1Φ2, Φ4, Φ6, Φ8, Φ10 Co ntinuously Adjustable	
Filter	Heat Absorption, Grey, Red free (Green), Cobalt blue	
Illumination Bulb	12V30W Halogen Lamp	
Input Voltage	220V/50Hz (or 110V/60Hz)	
Watch Bulb	Wine LED	
Slipway Vertical Moving Range	0~30mm	
Slipway Left/Right, Front/Back Moving Range	Left/Right: 105mm, Front and Back: 85mm	
Fluctuate Moving Range of Jaw Part	50mm	