

LED SLM-6M Portable Slit Lamp High-brightness LED, Cold-light Illuminator Slit Lamp

- 1.High-brightness LED, cold-light illuminator, brightness up to 30000 LUX, service life more than 50000 hours.
- 2.Sharp slit, the width can be adjusted continuously. Telescopic forehead-rest is easier to observe and adjust the diopter.
- 3.Easier to adjust the magnification by resolvable objective lens.
- 4.Small and light, only 700g including battery.
- 5.Different filters:Heat Absorption;Yellow;Redfree(Green);Cobalt Blue.
- 6.Full power supplied by battery can drive the slit lamp for 5-6 hours.
- 7.Two magnifications for using. Easy to take for a doctor

Feature:

- 1.Portable slit lamps are used for the examination of the anterior segment in Human and Veterinary medicine.
- 2.They are compact and light-weight and ideal for situations where a full-size slit lamp is not available or convenient
- 3.Perfect optical alignment,will provide a lifetime of reliable performance.
- 4.Excellent optics maximize light transmission and reduce reflexes
- 5.Portable slit lamps are used for the examination of the anterior segment in Human and Veterinary medicine.
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- 8.Excellent optics maximize light transmission and reduce reflexes
- 9.Compact design for portability and ease of use
- 10.100% dustproof construction for a lifetime of maintenance-free performance

Specification:

Item / Model		SLM-6L	SLM-6M	SLM-6H
Microscope	Microscope Type	Converging		
	Objective Lens	1.0×	1.0×, 1.6×	1.0×, 1.6×
	Eyepiece	10x	10x	10x, 16x
	Total Magnifications	10×	10×, 16x	10×, 16×, 25x
	Working Distance	81mm		
	Intraocular Distance	45mm-78mm		
	Diopter Adjustment	-8D ~ +8D		
Illumination	Slit Width	0-12mm Continuous		
	Slit Height	1~12mm	1~12mm	1~12mm
	Slit Angle	Horizontal+30°		
	Light Spot Diameter	Φ12mm	Φ0.2mm ; Φ1mm; Φ5mm; Φ12mm	
	Filters	Heat absorption; Yellow; Redfree (Green); Cobalt Blue		
	Illumination Bulb	High-Brightness White LED		
	Brightness	>30000Lux		
	Power	5VA		
Power	Charging Voltage	AC100~240V, 50/60Hz		
	LED Working Voltage	DC 3V, 350mAh		
	Battery	Li-ion Battery; 7.4V, 680mAh, Full Battery can supply 5-6 hours continuously		
Weight and Dimension	Dimension	169.5 × 109.5 × 228.5mm		
	Weight	700g (Including Battery)		







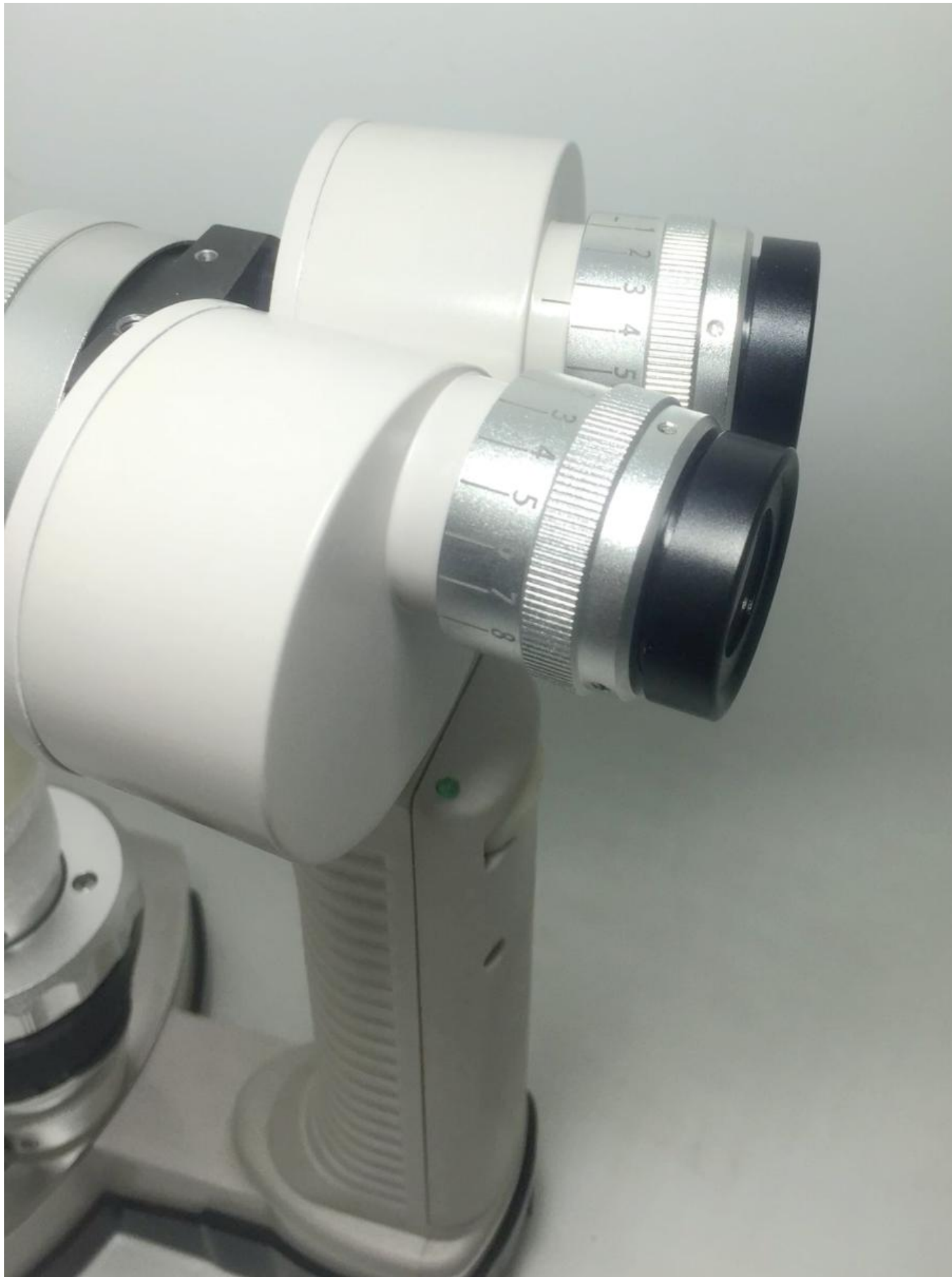
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Portable slit lamp Technical parameter

Parameter	
Objective	1.0X, 1.6X
Eyepiece	10X
Magnifications	10X, 16X
Slit Height	1-12mm
Light spot Diameter	$\phi 0.2\text{mm}/\phi 1\text{mm}/\phi 5\text{mm}/\phi 12\text{mm}$
Filter	Heat Absorption; Grey, Redfree, Cobalt Blue

Portable slit lamp configuration

Configuration	
Portable slit lamp main unit	
10X Eyepiece	
Battery	
Charger	1un
Focusing Rod	
Chinrest Rod	
Manual	
Suitcase	



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