## SLM-6L/6M/6H Portable Slit Lamp



With all the functions of a desktop slit lamp, has patented technology; Easy to operate, convenient to carry, especially for migrant clinic, ward rounds to check;

Unique dual objective lens(1.0X, 1.6X) zoom, with high practicality; 3 magnifications 10X, 16X, 25.6X;

- •With all the functions of a desktop slit lamp, especially for migrant clinic, ward rounds to check.
- OLong standby use, up more than 5 hours (continue use).
- ○Bright white LED light bulbs, brightness≥30000lux, life of more than 50,000hours.
- © Four kinds of spot size, the minimum Φ0.2mm, maximumΦ12mm.
- OVariety of filters, cobalt blue, red free, Grey filter.
- OLightweight and compact, weighing only 700g(including battery)

## Optional phone camera system

Support Iphone, Samsung and other major brand mobile phones Equipped with a dedicated camera interface, simple shooting







| Technic                 | al Specification     |   |           |               |
|-------------------------|----------------------|---|-----------|---------------|
| Item                    | Model                | SLM-6L  | SLM-6M    | SLM-6H        |
| Microscope              | Microscope Type      | Converging  |           |               |
|                         | Objective Lens       | 1.0x  | 1.0x 1.6x | 1.0x 1.6x     |
|                         | Eyepiece             | 10x   | 10x       | 10x 16x       |
|                         | Total Magnifications | 10x   | 10x 16x   | 10x 16x 25.6x |
|                         | Working Distance     | 81mm  |           |               |
|                         | Intraocular Distance | 45mm–78mm   |           |               |
|                         | Diopter Adjustment   | −8D ~ +8D   |           |               |
| Illumination            | Slit Width           | 0-12mm Continuous   |           |               |
|                         | Slit Height          | 12mm  | 1~12mm    | 1–12mm        |
|                         | Slit Angle           | Horizontal +30°   |           |               |
|                         | Light Spot Diameter  | φ12mm φ 0.2mm; φ1mm; φ5mm; φ12mm  |           |               |
|                         | Filters              | Heat Absorption; Yellow;<br>Redfree (Green); Cobalt Blue                        |           |               |
|                         | Illumination Bulb    | High- Brightness White LED  |           |               |
|                         | Brightness           | >30000Lux   |           |               |
|                         | Power                | 5VA   |           |               |
| Power                   | Charging Voltage     | AC 100 ~240V, 50/60Hz   |           |               |
|                         | LED Working Voltage  | DC 3V, 350mAh   |           |               |
|                         | Battery              | Li–ion Battery; 7.4V, 680mAh. Full<br>Battery can supply 5–6 hours continuously |           |               |
| Weight and<br>Dimension | Dimension            | 169.5 x 109.5 x 228.5mm   |           |               |
|                         | Weight               | 700g (Including Battery)  |           |               |