

## **BL-88T** · Slit Lamp Microscope

All the optical lenses are moistureproof, mildewproof and anti-reflected treated

Large spot diameter, slit length reach to 14mm, more comprehensive view of the eye condition

Multi-coated optical glass technology, imaging is clear and bright, the view field is wide.

Osram light bulbs, small heat, high-brightness, spot uniformity

Handrail design, user-friendly and the convenience of patients

All the joints can be connected by accessories with international standards

| Microscope             | Microscope Type                        | Galilean stereoscopic microscope                                 |
|------------------------|--|--|
|                        | Magnification Selection                | 3 steps by drum rotation   |
|                        | Eyepiece                               | 12.5x  |
|                        | Magnification Ratio<br>(Field of View) | 10×(22.5mm), 16×(14mm), 25×(8.8mm)                               |
|                        | Pupillary Adjustment                   | 50mm ~ 82mm  |
|                        | Diopter Adjustment                     | +7D ~ -7D  |
| Base                   | Side Shift                             | 110mm  |
|                        | Depth Shift                            | 90mm   |
|                        | Height Shift                           | 30mm   |
| Chin rest              | Height Shift                           | 80mm   |
|                        | Fixation Target                        | Red LED  |
| Illumination<br>system | Slit Width                             | 0 ~ 14mm Continuous(at 14mm, slit becomes a circle)              |
|                        | Slit Height                            | 1 ~ 14mm Continuous  |
|                        | Slit Angle                             | 0° ~ 180° adjustable   |
|                        | Slit Inclination                       | 5°, 10°, 15°, 20°  |
|                        | Diameter of Light Spot                 | φ14mm、φ10mm、φ5mm、φ3mm、φ2mm、φ1mm、<br>φ0.2mm and 1~14mm continuous |
|                        | Filter                                 | Heat Absorption, Grey, Red-Free, Cobalt Blue                     |
|                        | Illumination Bulb                      | 12v 50w halogen lamp   |
| Power                  | Input Voltage                          | 110V/220V AC   |
|                        | Frequency                              | 50/60Hz  |
|                        | Power Consumption                      | 68VA   |
| Weight And Size        | Gross Weight                           | 18kg   |
|                        | Dimension                              | 690mm (L) × 440mm (W) × 420mm (H)                                |