

# SLIT LAMP MICROSCOPE





## Slit Lamp Microscope

### Description

This Slit Lamp adopts CANON 1300D digital camera with which allows to take very detailed part the patient eye.

Its professional software system includes high definition video function (MOV format), doctors can record, play, capture image from the video via software directly any time you want during playing.

The SLR digital Camera adopts AC power to supply the power. It does not need battery. This function is very convenient for doctors for using.

## Technical Data

- High Definition Integrated System. Professional Software. Joystick Handle.

\*This Product Must Be Connected with Computer.

- Optical System: SIm-2 Based
- Digital System: 3.0m Max. Pixels Resolution
- Image Capture Card
- Professional Image Software

## Specifications

- |                            |  |
|----------------------------|--|
| • Type                     | Parallel Galilean                                  |
| • Eyepiece                 | 12.5X  |
| • Total Magnification      | 6X, 10X, 16X, 25X, 40X                             |
| • Diameter of Visual Field | Φ 37, Φ 23, Φ 14, Φ 8.7, Φ 5.7mm                   |
| • Diopter Adjustment       | +5D--5D  |
| • Slit Width               | 0mm-14mmcontinuously adjustable                    |
| • Slit Height              | 1mm-14mmcontinuously adjustable                    |
| • Aperture Diameter        | Φ 14, Φ 10, Φ 5, Φ 3, Φ 2, Φ 1, Φ 0.2mm            |
| • Slit Angle               | 0° -180°   |
| • Illumination Tilting     | 0° , 5° , 10° , 15° , 20°                          |
| • Filter                   | Heat absorption, grey, redfree(green), cobalt blue |
| • Input Voltage            | 110V/220V 60/50Hz                                  |
| • Input Power              | 60VA   |
| • Illumination Bulb        | led lamp   |
| • Fixation                 | Red LED  |



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