

# SLIT LAMP MICROSCOPE

## YZ5F1

### Slit Lamp Microscope

Schott optics from Germany reduces optical distortion, increases clarity and depth of focus.

All the optical lenses are moisture-proof, mildew-proof and anti-reflected treated.

Excellent optical performance and long span usage.

Five-step drum magnification for eyepiece. Sclera vein could be observed under the 40× magnification.

All the joints can be connected by accessories with international standards.



### Specifications

Microscope Type	Galilean Stereoscopic Microscope
Objective Magnification	Five Steps Drum Magnifications
EyePiece	12.5×
Magnifications (Field of view)	6.3×(Φ33mm) 10×(Φ22.5mm) 16×(Φ14mm) 25×(Φ8.8mm) 40×(Φ5.5mm)
Pupil Distance	55mm ~ 75mm
Diopter Adjustment	-5D ~ +3D
Slit Width	0mm ~ 9mm adjustable (slit is round when the slit width is 9mm)
Slit Height	1mm ~ 8mm adjustable
Slit Angle	0° ~ 180° adjustable
Slit Inclination	5° , 10° , 15° , 20° four steps
Filters	Heat Absorption, Grey, Redfree, Cobalt blue
Diameter of Light Spot	Φ9mm, Φ8mm, Φ5mm, Φ3mm, Φ2mm, Φ1mm, Φ0.2mm
Power Supply	AC110V/220V±10%, 50Hz/60Hz
Packing Volume	670mm×620mm×490mm
Total Weight	23Kg
Optional Accessories	R-type, T-type Applanation Tonometer, Measuring EyePiece, Trihedron Lens, Gonioscope, Funduscope, Aspheric Lens, Teaching Tube