

SLIT LAMP MICROSCOPE

ASL-1500

- Converging stereoscope microscope provides the clear images.
- 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.
- Three-step magnifications (10X , 16X , 25.6X) can be changed by lever and 10X & 16X eyepieces are available.
- All the joints can be connected by accessories with international standards.

SPECIFICATIONS

Microscope Type	Converging Stereoscopic Microscope
Objective Magnification	Two Steps Magnifications
EyePiece	10x and 16x
Magnifications (Field of view)	10x(ϕ 18mm) 16(ϕ 14.5mm) 16(ϕ 11.25mm) 25.6(ϕ 9mm)
Pull Distance	10x EyePiece : 55mm ~ 82mm ; 16x EyePiece : 51mm ~ 78mm
Diopter Adjustment	10x EyePiece: \pm 8D ; 16x EyePiece: \pm 10D
Slit width	0mm ~ 9mm adjustable (slit 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	ϕ 9mm, ϕ 8mm, ϕ 5mm, ϕ 3mm, ϕ 2mm, ϕ 1mm, ϕ 0.2mm
Power Supply	AC110V/220V \pm 10%, 50Hz/60Hz
Packing Volume	670mm x 620mm x 490mm
Total Weight	23Kg
Optional Accessories	R-Type, T-Type Aplanation Tonometer, Measuring EyePiece, Trihedron Lens, Gonioscope, Funduscope, Aspheric Lens



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