

## YZ5F Slit Lamp Microscope



The product has more excellent optical performance and can be connected with international standard interface.

### Features

- ◆ Converging stereoscope microscope provides the clear images.
- ◆ Schott optic lenses from Germany are used to reduce optical distortion and increase clarity and depth of focus.
- ◆ Optical effect is maintained by multi-layer coating treatment of moisture-proof, mildew-proof and anti-reflected on lenses.
- ◆ Eyepieces can be switched with switch zoom in objective lens can obtain magnifications in 10×, 16× and 25.6×) to satisfy the needs in whole and fine inspection
- ◆ All interfaces can connect with accessories comply with international standards.

### **6 6 VISION-TECH CO.,LTD.**

Add: 34 Daru Lane, Gusu District, CN-215005 Suzhou, Jiangsu / P.R.China, 98 China

Web Site: [www.66vision.com](http://www.66vision.com)

## Specifications

Microscope	
Microscope Type	Galileo magnification changer with converging
Magnification Change	Switch zoom
Eyepieces	10x, 16x
Magnifications	10x eyepiece: 10x( $\phi$ 18 mm), 16x( $\phi$ 14.5 mm )
(Field of View)	16x eyepiece: 16x( $\phi$ 11.25 mm ), 25.6x( $\phi$ 9 mm )
Pupillary Adjustment	10x eyepiece: 55 mm ~ 82 mm
	16x eyepiece: 51 mm ~ 78 mm
Diopter Adjustment	10x eyepiece: $\pm$ 8D
	16x eyepiece: $\pm$ 10D
Slit Illumination	
Slit Width	continuously variable from 0 ~ 9 mm adjustable(at 9 mm, slit becomes a circle )
Slit Height	continuously variable from 1 mm ~ 8 mm
Slit Angle	0° ~ 180° ( continuously adjustable both vertical and horizontal)
Slit Inclination	5°, 10°, 15°, 20°
Aperture Diameter	$\phi$ 9mm, $\phi$ 8mm, $\phi$ 5mm, $\phi$ 3mm, $\phi$ 2mm, $\phi$ 1mm, $\phi$ 0.2mm
Lamp	12V/30W Halogen bulb
Maximum Illuminance	$\geq$ 220,000 Lx
Filter	Thermal safety, grey, red-free, cobalt blue
Power	
Input	AC 220V /110V $\pm$ 10%, 50Hz/ 60Hz
Electrical Safety Standard	IEC 60601 - 1, Class I, Type B
Dimension & Weight & Accessories	
Packing Volume	720 mm x 495 mm x 480 mm

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Total Weight	24 Kg
Accessories	Applanation tonometer, measuring eyepiece, trihedron lens, gonioscope, funduscope, aspheric lens

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