



Envi ZSL-50



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The Envi ZSL-50 is a high-performance LED slit lamp microscope designed to enhance both clinician and patient experience. Its advanced optics deliver exceptional image quality and resolution, while the **five-step drum rotation** enables precise magnification selection. Built for reliability and efficiency, the ZSL-50 offers outstanding value without compromising performance.



Technical Specifications:

Туре	Galilean magnification, 13° binocular tube with converging optics
Magnification Style	5-step drum rotation
Magnifications	10x, 16x, 25x
Eyepiece	12.5x
PD Adjustment	55mm~78.5mm
Diopter Adjustment	~6D ~ +6D
Slit Width	Continuous from 0mm to 14mm
Slit Height	Continuous from 1mm to 14mm
Slit Aperture Size	14mm, 10mm, 5mm, 3mm, 1mm, 0.2mm
Filters	Heat-absorbing, UV, Cobalt blue, and Red-free
Slit Inclination	5°, 10°, 15°, and 20°
Longitudinal Movement	90mm
Lateral Movement	100mm
Fine Base Movement	15mm
Vertical Movement	30mm
Fixation Bulb	Green LED
Slit Angle	0-180°