

Lumenis Slit Lamps Specifications

	Lumenis 980 Parallel Optics	Lumenis 1000 Parallel Optics, Fully Integrated	Lumenis 990 Convergent Optics	SL 130 Zeiss Original
Magnification	5X	5X	2X / 3X / 5X	5X
Compatible Devices	Smart532™ Novus Spectra Vision One™ Array™ LaserLink™	Smart532™ Novus Spectra Vision One™	Selecta II Smart532™ Novus Spectra Vision One™	Smart532™ Novus Spectra Vision One™ Array™ LaserLink™
LaserLink*	LaserLink Z: 50-1000 µm spot size	LaserLink Z: 50-1000 µm spot size	LaserLink HS: 50-500 µm	LaserLink Z: 50-1000 µm spot size
Eye Safety Filter (ESF)**	Choice of automatic or fixed	Built-in automatic	Fixed, part of the LaserLink	Choice of automatic or fixed
SureSpot™ Optics	✓	✓	✓	✓
Table	Wheelchair accessible with adjustable height and locking castor wheels			
Input Power	Universal 100-240V			
Micromanipulator	Part of LaserLink Z	Part of slit lamp	None	Part of LaserLink Z

* The LaserLink is built-in for Lumenis 1000 and is an optional addition to Lumenis 980, 990 and SL 130.

** The eye safety filter is built-in for Lumenis 1000 and is a required addition to Lumenis 980 and SL 130 in order to perform laser treatments. For Lumenis 990, the ESF is built-in LaserLink HS.

Lumenis Slit Lamp Portfolio



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Lumenis offers you a wide selection of advanced slit lamps.
Choose the slit lamp that best fits your needs!



Lumenis 980

Parallel optics (Zeiss style) diagnostic slit lamp

- 5X magnification changer
- Compatible with Lumenis photocoagulators and pattern scanner: Smart532™, Novus Spectra, Vision One™ and Array™ LaserLink™
- Table: wheelchair accessible with adjustable height and locking castor wheels
- Universal 100-240V input power

Optional additions:

- Choice of automatic or fixed eye safety filters
- LaserLink Z: 50-1000 μm spot size, containing SureSpot™ optics and micromanipulator with finger rest

Lumenis 1000

Parallel optics (Zeiss style) fully integrated diagnostic slit lamp

- 5X magnification changer
- Compatible with Lumenis photocoagulators: Smart532™, Novus Spectra and Vision One™
- Table: wheelchair accessible with adjustable height and locking castor wheels
- Universal 100-240V input power
- Built-in micromanipulator
- Transferable (right or left) elbow rest
- Built-in three-wavelength automatic eye safety filter (532nm, 577nm, 659nm)
- LaserLink Z: 50-1000 μm spot size, containing SureSpot™ optics

Lumenis 990

Convergent optics (Haag-Streit style) diagnostic slit lamp

- Available in 2X, 3X and 5X magnification changer
- Compatible with Lumenis portable SLT and photocoagulators: Selecta II, Smart532™, Novus Spectra and Vision One™
- Tonometer mount included
- Table: wheelchair accessible with adjustable height and locking castor wheels
- Universal 100-240V input power

Optional addition:

- LaserLink HS: 50-500 μm spot size, containing SureSpot™ optics and fixed eye safety filter

SL 130

Original Zeiss, parallel optics, diagnostic slit lamp

- 5X magnification changer
- Compatible with Lumenis photocoagulators and pattern scanner: Smart532™, Novus Spectra, Vision One™ and Array™ LaserLink™
- Table: wheelchair accessible with adjustable height and locking castor wheels
- Universal 100-240V input power

Required additions:

- Choice of automatic or fixed eye safety filters
- LaserLink Z: 50-1000 μm spot size, containing SureSpot™ optics and micromanipulator with finger rest