



# IRIDEX

## Laser Indirect Ophthalmoscope (LIO)

### Superior Treatment Flexibility, Consistency, and Reliability

- TruFocus™ optical system for great working distance and diagnostic capabilities
- Independent positioning of the laser within illumination field for efficient peripheral treatments
- Lightweight ergonomic system for increased comfort during panretinal photocoagulations
- Dual wavelength capabilities
- Large Spot (LS) LIO+ version available
  - LS LIO can represent a more efficient treatment modality than standard laser indirect, an important consideration when treating patients such as certain retinopathy of prematurity infants<sup>1</sup>



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## Specifications

Product Number	Laser Compatibility	Spot Size*
30903 - H500	OcuLight® GL, GLx, TX, SL, SLx, IQ 532™, IQ 810™	350 µm
13152 - H500	OcuLight SL, SLx, IQ 810	350 µm
13153 - H500 (Large Spot)	OcuLight SL, SLx, IQ 810	1400 µm
65900 - H500	IQ 577™	350 µm
65515 - H500	IQ 532	350 µm

\*on retina using a 20D lens

MicroPulse™ Compatible Lasers: IQ 810, IQ 577, IQ 532, and OcuLight SLx (MicroPulse not available on SLx for LIO)  MicroPulse™

1. Shah P, Narendran V, Kalpana N. Large spot transpupillary thermotherapy: A quicker laser for treatment of high risk prethreshold retinopathy of prematurity - a randomized study. Indian J Ophthalmol 2011;59(2):155-8.

Specifications are subject to change without notice. OcuLight, IRIDEX and the IRIDEX logo are registered trademarks and MicroPulse, IQ 810, IQ 577, IQ 532 and TruFocus are trademarks of IRIDEX Corporation.

Products are covered by one or more of the following U.S. patents: 5,511,085; 5,982,789; 6,327,291; 6,540,391; 6,733,490; 7,766,904; 7,771,417; 7,909,816; 5,997,498; 6,073,759; 6,092,898; 6,217,594; 6,494,314; 6,585,679; 6,726,666; 6,800,076; 6,866,142; 7,537,593; 8,177,777; 783783; 69530497.6; KR 348012; 0904615; 69706541.3; CA 2331837; AU 759193; JP 4149670; EP 1009684; CA 2286002; JP 449444; JP 4570696; JP 4819754; JP 5123973; JP 5133069.

Other U.S. and international patents pending.  
Clinical references available upon request.

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