

“ The LIGHTLas 532 with the SLT Deux-V has superior optics. Essentially you have one exceptional machine that fits all offices, offering 3 different approaches to glaucoma: SLT, SPLT, YAG PI, and you can also treat the retina with SP-Mode®. ”

**Nir Shoham-Hazon, MD**

*Miramichi EyeNB Centre of Excellence,  
Miramichi, New Brunswick, Canada*

“ The LIGHTMED YAG/SLT platform offers convenience, ease of use, and accuracy. The laser is well designed with attention to the ergonomic details. All treatments can be performed in any slit lamp position with a clean aiming beam and clear visualization. I have used several SLT and YAG lasers in the past 20 years and this LIGHTMED laser is my favorite. ”

**Dan Tran, MD**

*Coastal Vision, Long Beach, California*

“ I love that the TruScan Pro 577 laser is mobile and provides multiple uses. I can use the conventional modes for traditional laser like PRP, and switch to SP-Mode® for my advanced macular treatments. It's easy to move from single to pattern, continuous wave to SP-Mode®. It's the perfect all-in-one laser. ”

**Miguel Rechichi, MD, PhD**

*Centro Polispecialistico, Mediterraneo, Italy*



To place an order or browse products:

[www.lightmed.com](http://www.lightmed.com)

Questions regarding our products?

Email [sales@lightmed.com](mailto:sales@lightmed.com)

or contact one of our office locations below:

#### LIGHTMED USA

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#### CLINICAL RESOURCES

[www.lightmed.com/clinical-library](http://www.lightmed.com/clinical-library)

#### TECHNICAL SUPPORT

[www.lightmed.com/support](http://www.lightmed.com/support)

Specifications and design are subject to change without notice. Specifications may vary depending on circumstances in each country. LIGHTMED devices are made strictly in accordance with the international laser safety regulations and standards: IEC/EN 60601-1, IEC/EN 60601-1-2, IEC/EN 60601-2-22, IEC/EN 60825-1



DCA000-06



## Medical Laser Technologies for Your Peace of Mind



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### LIGHTLas YAG-V\*

Laser Photodisruptor and Vitreolysis

**Solution For:** Cataract, Glaucoma, Anterior Segment/Cornea, Vitreous Floaters

**Clinical Applications:** Posterior Capsulotomy, Posterior Membranectomy, YAG Vitreolysis, YAG Laser Iridotomy, YAG Sweeping, YAG Corticotomy, YAG Anterior Stromal Puncture

**Treats:** Secondary Cataract, Closed Angle Glaucoma, Corneal Erosion Syndrome, Vitreous Floaters

*\*YAG Aiming Beam available in Red or Green*

*Optional combo configurations with LIGHTLas YAG-V and/or LIGHTLas 532 / LIGHTLas 577 / LIGHTLas 810 for complete workstation*



### LIGHTLas SLT / LIGHTLas SLT Deux-V\*

Selective Laser Trabeculoplasty

**Solution For:** Glaucoma

**Clinical Applications:** Selective Laser Trabeculoplasty

**Treats:** Open Angle Glaucoma

*\*LIGHTLas SLT Deux-V adds LIGHTLas YAG-V functions*

*Optional combo configurations with LIGHTLas YAG-V and/or LIGHTLas 532 / LIGHTLas 577 / LIGHTLas 810 for complete workstation*



### TruScan Pro\*

Pattern Scanning Photocoagulator with SP-Mode®

*Choice of 4 wavelengths to customize device (532nm Green, 577nm Yellow, 670nm Red, 810nm Infrared)*



*The Heads Up Display is designed as an easy plug and play option for LIGHTMED TruScan Pro lasers.*

**Solution For:** Retina, Glaucoma

**Clinical Applications:** Laser Photocoagulation, SP-Mode® Microsecond Laser Technology

**Treats:** Diabetic Retinopathy, Pan-Retinal Photocoagulation, Retinal Tears, Holes & Detachment, Endo-Photocoagulation, Proliferative Diabetic Retinopathy, Diabetic Macular Edema, Sub-Retinal Neovascularization, Central Retinal Vein Occlusion, Branch Retinal Vein Occlusion, Central Serous Chorioretinopathy, Sub-Threshold Laser Trabeculoplasty, Retinopathy of Prematurity, Transscleral Cyclophotocoagulation

*\*Laser Indirect Ophthalmoscope (LIO) and choice of endoprobes available (options include cyclophotocoagulation, straight or flexible: 20G, 23G, 25G)*

*\*Mobile SMART Cart also available*

### LIGHTLas 532 / 577 / 810\*

Laser Photocoagulators with SP-Mode®

*532nm Green, 577nm Yellow, 810nm Infrared*



**Solution For:** Retina, Glaucoma

**Clinical Applications:** Laser Photocoagulation, SP-Mode® Microsecond Laser Technology

**Treats:** Diabetic Retinopathy, Pan-Retinal Photocoagulation, Retinal Tears, Holes & Detachment, Endo-Photocoagulation, Proliferative Diabetic Retinopathy, Diabetic Macular Edema, Sub-Retinal Neovascularization, Central Retinal Vein Occlusion, Branch Retinal Vein Occlusion, Central Serous Chorioretinopathy, Sub-Threshold Laser Trabeculoplasty, Retinopathy of Prematurity, Transscleral Cyclophotocoagulation

*\*LIGHTLas 532 shown here, LIGHTLas 577 / LIGHTLas 810 also available*

*Optional combo configurations with LIGHTLas YAG-V and LIGHTLas SLT / LIGHTLas SLT Deux-V for complete workstation*

*Delivery devices include: slit lamp options, Laser Indirect Ophthalmoscope (LIO) and choice of endoprobes available (options include cyclophotocoagulation, straight or flexible: 20G, 23G, 25G)*

### Delivery Devices

- Endoprobes and Cyclophotocoagulation Probes



- Keeler Vantage Laser Indirect Ophthalmoscope (LIO) with LED illumination



- Laserlink Slit Lamp with Mobile SMART Cart for LIGHTLas 532 / 577

- Integrated Slit Lamp with Mobile SMART Cart for LIGHTLas 810