A New Era of LIGHTMED!

LIGHTLas TruScan Pro

“Now you can perform multiple treatments on a single platform with 4-wavelengths cutting-edge technology. The SP-Mode® Microsecond Laser Technology, and various patterns available, speed up treatments immensely and are very comfortable for patients.”
LIGHTMED provides highest quality, best value medical technologies for enhanced quality of life. For more information, visit: www.lightmed.com

**LIGHTLas YAG / 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 Corticolyis, YAG Anterior Stromal Puncture

**Treats:** Secondary Cataract, Closed Angle Glaucoma, Cornal Erosion Syndrome

*Optional vitreolysis function to treat vitreous floaters

Wheelchair accessible table options available

**LIGHTLas TruScan Pro**
Pattern Scanning Photocoagulator with SP-Mode®

Choice of 4 wavelengths to customize device (532nm Green, 577nm Yellow, 670nm Red, 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 / 577 / 810**
Laser Photocoagulators with SP-Mode®

**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

Wheelchair accessible table options available

**LIGHTLas SLT / LIGHTLas SLT Deux / LIGHTLas SLT Deux-V**
Selective Laser Trabeculoplasty

**Solution For:** Glaucoma

**Clinical Applications:** Selective Laser Trabeculoplasty

**Treats:** Open Angle Glaucoma

*Optional vitreolysis function

Wheelchair accessible table options available

**LIGHTSonic Ultrasound**
A-Scan | B-Scan | UBM

**Solution For:** Diagnostic Tool to Allow More Defined Patient Treatment Plans

**Clinical Applications:** Diagnosing Angle Closure Glaucoma, Detection of Pupil Block, Iris Plateau, Tumors, Cysts, Post Iridotomy Assessment, Enhanced Visualization of Trabeculotomy Filtering Blebs, Tube Shunts, Filtration Surgery

Choice of probes available (6-Scan 10MHz, B-Scan 12MHz or 20MHz, UBM 35MHz or 50MHz)

Optional combo configurations with LIGHTLas YAG / LIGHTLas YAG-V and LIGHTLas SLT / LIGHTLas SLT Deux / 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 angled: 20G, 23G, 25G)

*LIGHTLas 532 shown here. LIGHTLas 577 / LIGHTLas 810 also available.

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

Choice of probes available (A-Scan 10MHz, B-Scan 12MHz or 20MHz, UBM 35MHz or 50MHz)

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