

lumenis | one™

□ one platform □ □ three world-class technologies

The Only Expandable Technology
Platform for Comprehensive
Aesthetic Treatments



□ Multi-Spot™ Nd:YAG

□ LightSheer™

□ Universal IPL™



Universal IPL™



LightSheer™



Multi-Spot™ Nd:YAG



One Platform. Three Technologies Essential to Today's Aesthetic Practice

- Patented Intense Pulsed Light (IPL™) technology, the gold standard technology for skin treatments using Photorejuvenation, and the treatment of vascular and pigmented lesions and hair removal
- LightSheer™ diode laser, the world's most widely used technology for laser hair removal
- Multi-Spot™ Nd:YAG laser technology for the advanced treatment of leg veins and deeper vascular lesions

One Investment for the Future

- Versatile platform secures your investment and expands with the needs of your practice
- Ongoing R&D initiative for the Lumenis One™ platform ensures a constant stream of solutions for other clinical conditions

State-of-the-art User-Oriented Treatment Head Technology

- All heads integrated with cooling for maximum patient comfort
- Ergonomic handpieces designed for minimal user fatigue
- The ONLY Universal IPL treatment head with integrated dynamic cooling, two spot sizes AND replaceable filters for optimized treatments
 - Universal IPL treatment head eliminates user inconvenience associated with changing treatment heads for different applications
 - Universal IPL head simultaneously reduces storage space requirements
- Easy built-in calibration; Power meter in each treatment head cradle
- The ONLY multi-application system that allows you to quickly and efficiently move between different treatment modalities

High Technology Simplified for Use

- Intuitive Graphical User Interface
- Basic and advanced modes to accommodate varying levels of user expertise
 - Pre-programmed treatment parameters to confidently treat every condition
 - Touch screen monitor for ease of use

Multi-Use Database

- Robust patient database for storing and tracking patient treatment information
- Compatible with Microsoft® Office

Sleek, Space Efficient, Time-Saving Design

- One space efficient system eliminates the need for three separate devices
- Sleek modern system fits well into today's clinical setting
- Time-saving single platform allows patient to be treated for multiple conditions without moving from one treatment room to another



Enhancing Life. Advancing Technology.

www.aesthetic.lumenis.com

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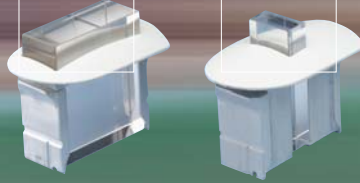
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SapphireCool™ Light Guides for Universal IPL™ Treatment Head

15 x 35 mm

8 x 15 mm



Single Universal IPL™ Treatment Head for all IPL Applications



lumenis **1one™**
Universal IPL™

Technological Advances with the Universal IPL™ Treatment Head

- From the inventors of patented IPL™ technology
 - 5-year, long-term clinical studies on safety and efficacy of Lumenis IPL
- Revolutionary Universal IPL™ treatment head
 - One single, versatile, IPL head for all IPL applications
 - Easy to use; no need to change treatment heads when changing applications
 - Space efficient design eliminates need to store multiple treatment heads
- 7 ExpertFilters™ enable optimized treatments
 - 515, 560, 590, 615, 640, 695, 755 nm filters
 - Computer-aided filter recognition
- Built-in calibration
- Up to 3.5 times faster than other systems
 - 1 second repeat, large spot size (15 x 35 mm)
 - Results in greater patient throughput
- Continuous contact cooling for increased patient comfort
- Low cost of ownership
- 2 SapphireCool™ Light Guides
 - Increased patient comfort
 - Enhanced durability of the light guide
 - 15 x 35 mm and 8 x 15 mm spot sizes for efficient treatment at every treatment site
- Ergonomic design reduces user fatigue
 - 3 operating buttons for multiple gripping positions
 - Equally efficient for left and right handed users
- Dossi™ Patient Database
 - Efficient storage of patient information and treatment parameters
- A multitude of applications
 - IPL™ skin treatments using Photorejuvenation, vascular and pigmented lesions and hair removal
- Easy to Learn, Easy to Use
 - Pre-set parameters in Basic and Advanced modes
 - Advanced mode for complete customization of treatment parameters



Revolutionary Universal IPL™ Treatment Head



Advanced Mode Treatment Screen for IPL™ Skin Treatments

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Clinical Evidence

IPL Skin Treatments on Face



Before

Basmat Zamir, MD, Haifa, Israel



After 2 treatments

IPL Skin Treatments on Upper Chest



Before

Basmat Zamir, MD, Haifa, Israel



After 1 treatment

Technical Specifications

Applications	IPL Skin Treatments Using Photorejuvenation; Vascular Lesions; Pigmented Lesions; Hair Removal
Spectrum	515-1200 nm
Energy Density (Fluence)	10-40 J/cm ²
Pulse Duration	3-100 ms
Pulse Delay	1-120 ms
Pulse Characteristic	Multiple Synchronized Pulsing
Repetition Rate	Up to 1 Hz
Spot Size	15 x 35 mm, 8 x 15 mm
Cooling	Continuous contact cooling

System Specifications

Size	27" x 18" x 63" (67 x 47 x 159 cm)
Weight	338 lbs. (154 kg)
Electrical Requirements	100-230 VAC ± 10%, 25/16A, 50/60 Hz Single Phase. Dedicated Line.



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Chill Tip™ provides continuous contact cooling of the epidermis

Ergonomically designed finger trigger for easy, comfortable operation

lumenis **1**one™
LightSheer™

Gold-Standard LightSheer™ Diode Laser Technology for Hair Removal

- **Established** The world's most accepted system for photoepilation
- **Proven safe and effective** FDA cleared for permanent hair reduction on all skin types (I-VI) including tanned skin
- **Expanded applications** Proven success in the treatment of pseudofolliculitis barbae (PFB)
- **Unique output control** Enables treatment of nearly every hair diameter and color
- **Easy to Learn, Easy to Use** Pre-set parameters for ease of use
- **Built-in calibration**
- **Clinically proven** Long-term clinically documented studies on permanent hair reduction
- **Advanced ChillTip™** Ensures patient comfort and safety by providing integrated continuous contact cooling of the epidermis
- **Proven diode reliability** Robust system ensures patient treatments take place on schedule
- **No consumables** Results with a very low cost of ownership



Advanced Mode Treatment Screen for LightSheer™ Hair Removal



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Clinical Evidence



Before
Valeria B. Campos, M.D., Christine C. Dierickx, M.D., R. Rox Anderson, M.D., Wellman Laboratories of Photomedicine, Harvard Medical School, Boston, MA



After 46 months after last treatment
Valeria B. Campos, M.D., Christine C. Dierickx, M.D., R. Rox Anderson, M.D., Wellman Laboratories of Photomedicine, Harvard Medical School, Boston, MA



Before
Valeria B. Campos, M.D., Christine C. Dierickx, M.D., R. Rox Anderson, M.D., Wellman Laboratories of Photomedicine, Harvard Medical School, Boston, MA



After 24 months after last treatment
Valeria B. Campos, M.D., Christine C. Dierickx, M.D., R. Rox Anderson, M.D., Wellman Laboratories of Photomedicine, Harvard Medical School, Boston, MA

Technical Specifications

Applications	Hair Removal
Spectrum	800 nm
Energy Density (Fluence)	10-60 J/cm ²
Pulse Duration	5-100 ms
Repetition Rate	Up to 2 Hz
Spot Size	9 x 9 mm
Cooling	Continuous contact cooling

System Specifications

Size	27" x 18" x 63" (67 x 47 x 159 cm)
Weight	338 lbs. (154 kg)
Electrical Requirements	100-230 VAC ± 10%, 25/16A, 50/60 Hz Single Phase. Dedicated Line.



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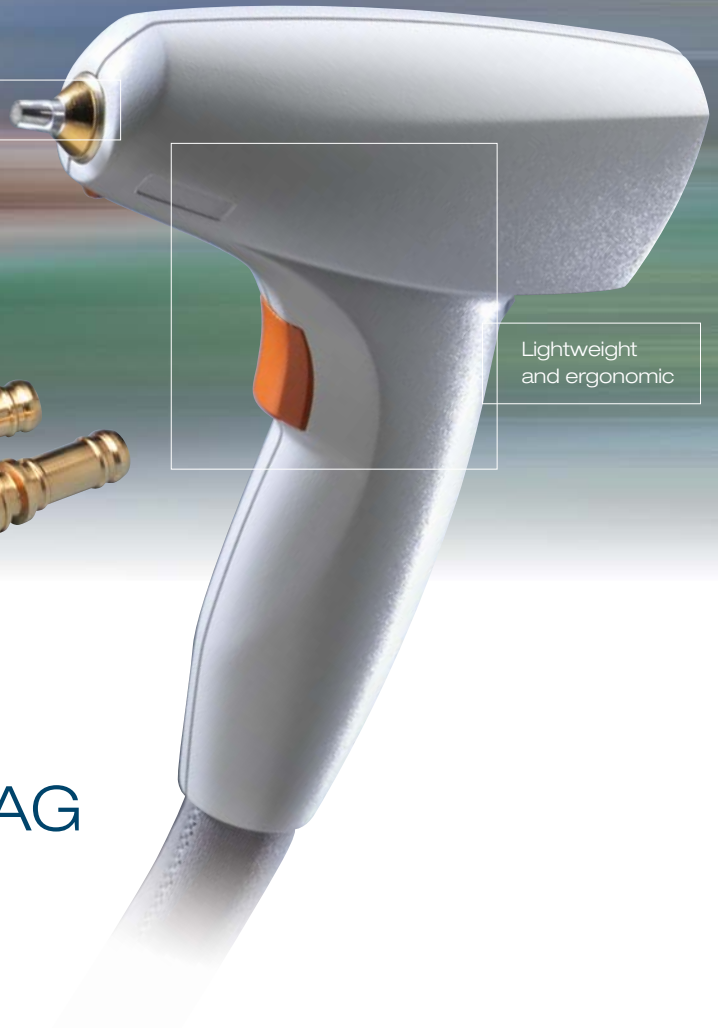


Continuous contact cooling

SapphireCool™ Light Guides



Lightweight and ergonomic



lumenis **1one**™ Multi-Spot™ Nd:YAG

Technological Advances with the Multi-Spot™ Nd:YAG Treatment Head

- Gold standard technology for treatment of vascular lesions and leg veins
- Most compact Nd:YAG treatment head available
- Continuous contact cooling for increased patient comfort
- 3 spot sizes: 2x4 mm, 6 mm and 9 mm
 - Enables more precise treatments
 - Computer-enabled light guide recognition
- SapphireCool™ Light Guides
 - For increased patient comfort and enhanced durability
- Built-in calibration
- Ergonomic design
 - Simple operation
 - Lightweight head reduces user fatigue
 - Elongated sapphire light guide provides greater visibility to treatment area
- Up to 3 times faster than the existing Nd:YAG treatment heads
 - Results in greater patient throughput
- Clinically proven for the effective treatment of deeper and other vascular lesions
 - Leg veins, larger telangiectasias, hemangiomas and the non-ablative treatment of facial wrinkles
- Easy to Learn, Easy to Use Pre-set parameters for ease of use

lumenis one
Multi-Spot™ Nd:YAG

Treatment Screen for
Nd:YAG Treatment of
Vascular Lesions



Clinical Evidence

Leg Veins



Before

Basmat Zamir, MD, Haifa, Israel



After 2 treatments

Cherry Hemangioma



Before

Basmat Zamir, MD, Haifa, Israel



After 1 treatment

Technical Specifications

Applications	Leg Veins; Deeper Vascular Lesions; Non-ablative Treatment of Facial Wrinkles
Spectrum	1064 nm
Energy Density (Fluence)	10-225 J/cm ²
Pulse Duration	2-20 ms
Pulse Delay	5-100 ms
Pulse Characteristic	Multiple Synchronized Pulsing
Repetition Rate	Up to 1 Hz
Spot Sizes	2x4 mm, 6 mm, 9 mm
Cooling	Continuous contact cooling

System Specifications

Size	27" x 18" x 63" (67 x 47 x 159 cm)
Weight	338 lbs. (154 kg)
Electrical Requirements	100-230 VAC ± 10%, 25/16A, 50/60 Hz Single Phase. Dedicated Line.

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