Feel the confidence that comes with Lumenis Laser Hair Removal
Satisfying patients, growing business.

Laser hair removal is one of the most sought after non-invasive aesthetic treatments for women and men alike. More and more people from different ethnic backgrounds seek permanent hair removal, they are looking for a treatment that is effective, fast and comfortable. Laser hair removal draws patients to your clinic and serves as an excellent stepping-stone for them into the world of Aesthetic Dermatology.

With LightSheer QUATTRO you can customize patient treatments according to each individual’s hair type, skin type (including tanned and dark skin) and lifestyle - and therefore access a larger demographic.

- Any skin type with 805nm & 1060nm wavelengths
- Upgradeable and scalable
- Portable with a compact footprint
- Treatment versatility pigmented & vascular lesions

This is how confidence feels.
You can be **confident** in our **technology**.

Great clinical results begin with the LightSheer QUATTRO diode laser empowered by two advanced technologies: High Speed vacuum assisted technology and ChillTip™ integrated contact cooling technology.

### High Speed Vacuum Assisted Technology

- **Efficacy**²
  - Laser energy delivered more efficiently.
- **Safety**²
  - Lower fluence is required per pulse.
- **Decreased pain**¹
  - Unique mechanism reduces pain during treatment.
- **Treatment time**¹,²
  - Rapid coverage rate without gel or anesthesia.

#### How it works

<table>
<thead>
<tr>
<th>Handpiece</th>
<th>Size</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Speed</td>
<td>22x35mm</td>
<td>Offers a unique pain reduction mechanism and works without gel. Ideal for treating larger body areas, quickly and comfortably.</td>
</tr>
<tr>
<td>XC</td>
<td>12x12mm</td>
<td>Provides a solution for large and small areas requiring higher fluence levels.</td>
</tr>
<tr>
<td>ET</td>
<td>9x9mm</td>
<td>Designed to treat small areas that require maximum precision.</td>
</tr>
</tbody>
</table>

### ChillTip Integrated Contact Cooling Technology

- **Efficacy**²³
  - Compression of the skin reduces competing chromophores.
- **Safety**³
  - Epidermal protection through continuous sapphire contact cooling.
- **Patient comfort**³
  - Continuously cooling significantly increases comfort.

#### How it works

We're confident in our results, so you can be too.

The LightSheer technology by Lumenis has been validated in numerous clinical studies and peer-reviewed articles, and our customers the world over have continuously reported high levels of patient satisfaction and repeatable results.

Laser hair removal, 805nm wavelength

Before

After

Pigmented lesions, 805nm wavelength

Wrinkle reduction, 1060nm wavelength

Laser hair removal, 1060nm wavelength

What sets LightSheer® apart is the confidence it gives providers in treating patients comfortably and with a high degree of efficacy. It's an overall win-win for both the provider and the patient.

Daniel P Friedmann, M.D

Warnings and Risks:

Treatment should not be attempted on patients with the following conditions in the treatment area: any active infections, inflammatory skin conditions, Dysplastic nevi, tattoos, active cold sores, open lacerations or abrasions, viral, fungal, or bacterial diseases or a history of post-inflammatory hyperpigmentation. The most common immediate responses of laser treatment for hair removal, lightening/darkening of pigment, vascular lesions, and wrinkles pigmented lesions are erythema, edema, perifollicular edema and perivascular edema, vascular bleaching, hyperpigmentation and hypopigmentation or textural changes of the treated areas.

The complete list of contraindications and risks can be found in the LightSheer QUATTRO user manual.

Your journey with Lumenis has just begun.

We want your business to grow with LightSheer QUATTRO. We provide a support package which ensures that you have all the training you need and receive the most up to date clinical materials. Our direct to consumer marketing activities support the brand, keeping LightSheer the treatment of choice when it comes to laser hair removal.

Lumenis Practice Locator

Thousands of patients search for treatment providers every month. Help them find your clinic by registering your practice on the Lumenis Practice Locator. We run campaigns through influencers, social media and viral videos to promote this directory.

Lumenis online

Consumers have many questions about aesthetic. Our patient-facing websites will give them the reassurance and confidence they need to move forward with the treatments.

Team Training

We install the system and train your staff, so that you are able to assess skin types and conditions, creating the perfect treatment plan for each individual patient. Our expert clinical training means they will handle consultations and treatments with confidence.

Your Most Valuable Resource

Your dedicated representative is an email, text, or phone call away. We want you to feel part of the Lumenis family, so please feel free to contact us any time. We’ll always do our best to get back to you within 24 hours.

Brand Your Clinic

As a Lumenis client you will have access to the Lumenis Physician Portal. Here, you can find materials such as brochures and posters. You will also have access to a wealth of clinical and product information.

Extensive Service Network

We are committed to providing high quality, comprehensive service for medical equipment repair and maintenance. Lumenis service provides you with peace of mind, so you can focus on patient care, rather than on the equipment.

Specifications

### Indications for use
Treatment of benign vascular lesions, including angiomas, hemangiomas, telangiectasia, and other benign vascular lesions and leg veins. Hair removal, permanent hair reduction*, and the treatment for Pseudofolliculitis Barbae (PFB). Treatment of benign pigmented lesions. Treatment of wrinkles (for 1060nm handpieces only). Use on all skin types (Fitzpatrick skin type I-VI), including tanned skin.

* Permanent hair reduction is defined as the long-term, stable reduction in the number of hairs re-growing when measured at 6, 9 and 12 months after the completion of a treatment regime.

### Trademarks
LightSheer, LightSheer QUATTRO, the LightSheer QUATTRO logo, ChillTip, Pulse Width (OptiPulse), AutoPace, Lumenis and the Lumenis logo are trademarks or registered trademarks of the Lumenis group of companies.

### About Lumenis
Lumenis is a global leader in the field of minimally invasive clinical solutions for the surgical, ophthalmology and aesthetic markets, and is a world-renowned expert in developing and selling energy-based technologies, including laser, intense pulsed light (IPL) and radio frequency (RF). For over 50 years, Lumenis’ ground-breaking products have redefined medical treatments and have set numerous technological and clinical gold standards.

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### Specifications

<table>
<thead>
<tr>
<th>LightSheer QUATTRO</th>
<th>HS 22 X 35 mm</th>
<th>XC 12 X 12 mm</th>
<th>ET 9 X 9 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser Type</td>
<td>AIGaAs Diode Arrays</td>
<td>AIGaAs Diode Arrays</td>
<td>AIGaAs Diode Arrays</td>
</tr>
<tr>
<td>Wavelength</td>
<td>805 nm 1060 nm</td>
<td>805 nm 1060 nm</td>
<td>805 nm 1060 nm</td>
</tr>
<tr>
<td>Repetition Rate</td>
<td>Up to 3 Hz</td>
<td>Up to 3 Hz</td>
<td>Up to 3 Hz</td>
</tr>
<tr>
<td>Pulse Repetition</td>
<td>1-3 pulses</td>
<td>1 Pulse</td>
<td>1 Pulse</td>
</tr>
<tr>
<td>Fluence</td>
<td>805 nm: 4.5-12 J/cm², 1060 nm: 4.5-14 J/cm²</td>
<td>10-40 J/cm²</td>
<td>10-100 J/cm²</td>
</tr>
<tr>
<td>Pulse Width</td>
<td>30-400 ms</td>
<td>5-400 ms</td>
<td>5-400 ms</td>
</tr>
<tr>
<td>Peak Power</td>
<td>2310 W</td>
<td>2200 W</td>
<td>1620 W</td>
</tr>
<tr>
<td>Permanent Parameters</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Comfort Management</td>
<td>Vacuum assisted (up to 18 inHg)</td>
<td>Chilltip contact cooling (2°C)</td>
<td>Chilltip contact cooling (2°C)</td>
</tr>
<tr>
<td>On-Site Service</td>
<td>Yes; replaceable handpiece</td>
<td>Yes; replaceable handpiece</td>
<td>Yes; replaceable handpiece</td>
</tr>
<tr>
<td>Connectivity</td>
<td>Remote connectivity for service and support</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Electrical
100-240 VAC +/-10%, 10 A | 50/60 Hz, | Single-phase grounded outlet

### Weight
The console weight is: 36 kg (79.4 lbs.)

### Dimensions (WxDxH)
51 x 60 x 42 cm; (20.1 x 23.6 x 16.55 in)

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