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Aesthetic & Medical Laser Systems

ACCUSCULPT II | ADVANTAGE | HEALITE II | eCO2 | SPECTRA
The World Relies on Lutronic Products

Lutronic, a leading innovator of aesthetic and medical advanced laser and related technology, was established over 15 years ago to bring intuitive, robust, versatile devices which are affordable and efficacious to the worldwide medical community. Committed to improving medicine, Lutronic partners with key opinion leaders to advance science and ensure efficacy of its systems.

All systems are versatile and offer multiple setting and treatment options for customized treatments, which optimize outcomes for a wide variety of conditions and treatments including melasma, tattoo removal, soft tissue incision, vascular, hair removal, wrinkles reduction, resurfacing, body/face contouring, chronic pain, pigmented lesions and more.

With a focus on physician needs and patient outcomes, Lutronic dedicates time and funding toward the development of devices that offer features and improvements not found in today’s market. Devoting more than 15% of revenues in R&D, Lutronic holds more than 130 current and pending patents. With more than 250 employees worldwide, Lutronic has offices in the US, Korea, China, Japan, and Europe, distributors world-wide, focused R&D centers in both the US and Korea, and is ever expanding.

“Thye focus on solid-state devices that are reliable, and their international reputation for safety and efficacy is strong. Lutronic is forward-thinking, innovative and willing to constantly improve.”
— J. David Holcomb, M.D.
Facial Plastic Surgeon in Sarasota, Florida and past president of the Florida Society of Facial Plastic and Reconstructive Surgery
First and foremost, Lutronic believes all our systems must be clinically sound and be backed by proven science and medicine. We invest strongly in our on-staff team of experts who partner with leading experts to perform clinical studies, research and ensure that our systems are efficacious. Lutronic systems have over 80 journal articles, which include more than 53 peer-reviewed articles, and the number is growing every day.

Our products, services and interfaces are consistent, easy to use and understand. Our intuitive systems allow physicians to concentrate on the patient, not the technology. From technology, interface to treatments our systems are built to be user-friendly.

Our systems treat multiple applications and provide the widest range of treatment parameters. Physicians are confident that no matter what system they purchase they can offer their patients multiple treatments that are customized to their specific needs.

Lutronic engineers design products to work as promised from day one. Our quality and reliability are what sets us apart; physicians can count on our systems to outlast and outperform, and when they do need servicing, our specialized technicians ensure that their system is up and running quickly.

We invest heavily in research and development, as well as partnering with leading experts in the medical and aesthetics fields to ensure that our systems are always cutting edge. Physicians can be sure that when they purchase a Lutronic device they are getting the latest technology has to offer.

Lutronic Systems

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Efficacious

Intuitive

Versatile

Reliable

Innovative

Lutronic Systems

Each day thousands of physicians and patients place their trust in Lutronic medical devices.

Your Clinical Needs Realized

Physicians can count on the safety and efficacy of our systems. Patients can count on results that are predictable and reproducible.

SPECTRA
Dual Mode Q-switched Nd:YAG Laser

Take your Practice to the Next Level
- Treat multiple applications, including melasma, skin resurfacing and tattoo removal
- Wide variety of handpieces and settings
- Easy to use GUI
- High patient satisfaction

ADVANTAGE
Diode Laser

Speed & Results Without Compromise
- Reduce treatment times: Increase profits
- FDA cleared for Fitzpatrick Skin Types I-VI
- Adjustable pulse durations
- No disposables, minimal consumable

eCO2
CO2 Fractional Laser

Versatile, Stable & Powerful Fractional Technology
- Patented Controlled Chaos Technology™ for improved patient comfort and to eliminate cross thermal diffusion
- Rapid recovery; Minimal downtime
- User friendly GUI
- Treat multiple indications

ACCUSCULPT II
1444nm Micropulsed Nd:YAG Laser

Precise Facial & Body Contouring
- Laser assisted lipolysis
- Reduced downtimes
- Precise control with low risk of thermal damage
- Invisible entry point; Little or no scarring

HEALITE II
830nm LED Phototherapy System

Advancing the Way to Faster Recovery
- Stand alone or adjunctive to nearly any procedure
- Safe and effective for all skin types
- Enhance natural recovery
- Decrease muscle and joint pain, promote relaxation of tissue

Lutronic Systems

Efficacious

Intuitive

Versatile

Reliable

Innovative
AccuSculpt features unique 1444nm micropulsed Nd:YAG wavelength wavelength for facial and body contouring; (the clinical procedure is well known as the AccuLift™.)
The diversity of the device accommodates usage in both offices and hospitals while offering the following benefits:

**ACCURATE**
Lower thermal damage provides a safe and precise treatment.

**EFFECTIVE**
Ideal wavelength facilitates both efficient fat emulsification and skin contouring through collagen remodeling.

**IMPROVED**
Experienced physicians see less trauma to surrounding tissue and lower downtime.

**INVISIBLE**
Small 18G needle incision for the 600μm optical fiber, results in no scars, minimized discomfort, less bruising and minimal downtime.

**QUICK**
Choice of large spot size provides up to 40% faster treatment rates.

**OPTIMIZED**
Wavelength ideally targets follicle, confining heat and minimizing lateral damage.

**UNLIMITED**
FDA cleared to treat Fitzpatrick skin types I-VI.

**FLEXIBLE**
Multiple treatment heads, treatment parameters and applications.

**PERFORMANCE**

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**SYSTEM SPECIFICATIONS**

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Advantage is a re-engineered, high energy pulsed diode laser system for hair removal and permanent hair reduction. This is the first laser system to integrate adjustable pulse width control with a large spot chilled compression tip. Built with speed, efficacy and comfort as the foundation, the Advantage is the cost-effective choice for a dependable laser hair removal system.
VERSATILE, STABLE & POWERFUL FRACTIONAL TECHNOLOGY
CO₂ Fractional Laser

RESULTS: Patented Controlled Chaos Technology™ (CCT) provides lower thermal damage, improved patient comfort and faster healing by limiting the heat generated with each scan.

VARIETY: State-of-the-art micro spot size tips, the eCO₂ system provides multiple treatment modes, from the most superficial to the deepest fractional ablation, to achieve effects tailored to the individual patient and skin condition.

SMART FEATURES: A variety of smart features allows the eCO₂ to stand out. From the ergonomic handpieces, CCT and a range of scan patterns to the easy-to-use GUI Lutronic is know for, the eCO₂ system will fit easily into your practice.

ADVANCED: The innovative technology behind the Healite II takes LED phototherapy to a new level, by combining patented photosequencing and Optical Lens Array Technology (OLAT) with dual wavelengths.

SOLUTION: Use alone or as an adjunctive treatment, the Healite II offers your practice a solution to set you apart.

EASY: The safe and simple to operate system allows you to leave treatments to your support staff, freeing you up to perform other procedures.

Increased blood flow and deep penetration provide improved recovery for your patients.

Low-Level Light Therapy (LLLT) with HEALITE II is the therapeutic use of incident light to photomodulate cellular function, relieving pain and stiffness in muscles and joints and increasing blood flow. HEALITE II harnesses the properties of 830/590 nm light via Light Emitting Diode (LED) technology, properly delivered and concentrated, treating effectively without possibility of physical trauma or thermal damage.

VERSATILE, STABLE & POWERFUL FRACTIONAL TECHNOLOGY
CO₂ Fractional Laser

Healite II

830 nm LED Phototherapy System

Increased blood flow and deep penetration provide improved recovery for your patients.

Low-Level Light Therapy (LLLT) with HEALITE II is the therapeutic use of incident light to photomodulate cellular function, relieving pain and stiffness in muscles and joints and increasing blood flow. HEALITE II harnesses the properties of 830/590 nm light via Light Emitting Diode (LED) technology, properly delivered and concentrated, treating effectively without possibility of physical trauma or thermal damage.

ADJUSTABLE HEAD FOR LARGE COVERAGE OR FOCUSED INTENSITY.
When you purchase a Lutronic product, you’ll enjoy the dedicated training support to help you achieve mastery of your new device. You can take comfort in the fact that if you ever need service, it’s a phone call away. Unlike other companies who drop you as soon as you make a purchase, Lutronic stays with you every step of the way. This includes helping you with the marketing support that helps drive patients into your practice and keeps them.

**SPECTRA**

SPECTRA has been engineered to meet the growing demands of a busy clinic, and includes a variety of efficacious treatment options, customizable parameters, built-in safety, minimized downtimes, all at an affordable price.

**OPTIONS**  Multiple laser modes and power settings maximize treatment options and allow you to provide customized treatments for every patient.

**TREATMENTS**  Provide your patients with a broad range of treatments including melasma and pigments, tattoo removal and more.

**RESULTS**  The power you need, the thermal damage you don’t, provide reproducible results and gentle treatments for broad range of skin types.

**PEACE OF MIND**  The ease-of-use you want combined with the peace of mind provided by this robust system.

**TAKE YOUR PRACTICE TO THE NEXT LEVEL**

**Dual Mode Q-switched Nd:YAG Laser**

**PERFORMANCE**

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<th>SYSTEM SPECIFICATIONS</th>
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<td><strong>Wavelength</strong></td>
<td>1064 nm/532 nm (Option: 585 nm, 650 nm)</td>
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<td>Q-switched mode &amp; Spectra mode (Quasi-long Pulse)</td>
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<tr>
<td><strong>Beam profile</strong></td>
<td>Top Hat mode</td>
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<td><strong>Pulse energy</strong></td>
<td>1064 mode (Q-switched) Max. 1200 mJ</td>
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<td></td>
<td>532 mode (Q-switched) Max. 400 mJ</td>
</tr>
<tr>
<td></td>
<td>Spectra mode (1064 nm) Max. 1500 mJ</td>
</tr>
<tr>
<td></td>
<td>585 mode Max. 250 mJ</td>
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<tr>
<td></td>
<td>650 mode Max. 150 mJ</td>
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<tr>
<td><strong>Energy calibration</strong></td>
<td>External, Auto-calibration &amp; self-restoration</td>
</tr>
<tr>
<td><strong>Pulse width</strong></td>
<td>5-10 ns (Q-switched mode) / 300 µs (Spectra mode)</td>
</tr>
<tr>
<td><strong>Solid dye laser (option)</strong></td>
<td>585 nm: 7.5 J/cm², 650 nm: 4.5 J/cm²</td>
</tr>
<tr>
<td><strong>Spot size (auto sensing)</strong></td>
<td>1064 nm 3, 4, 5, 6, 7, 8 mm/1, 2, 3, 4, 5, 6, 7 mm</td>
</tr>
<tr>
<td></td>
<td>532 nm 2, 3, 4, 5, 6, 7, 8 mm</td>
</tr>
<tr>
<td></td>
<td>585 nm, 650 nm 2 mm</td>
</tr>
<tr>
<td><strong>Aiming beam</strong></td>
<td>Diode 655 nm (red), adjustable brightness</td>
</tr>
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</table>

**OPTIONS**  When you purchase a Lutronic product, you’ll enjoy the dedicated training support to help you achieve mastery of your new device. You can take comfort in the fact that if you ever need service, it’s a phone call away. Unlike other companies who drop you as soon as you make a purchase, Lutronic stays with you every step of the way. This includes helping you with the marketing support that helps drive patients into your practice and keeps them.

**continued Commitment to Clinical Excellence**

We continually strive for excellence and continue to partner with experts in their respective fields to conduct new studies, explore new applications, and refine and improve our systems. Our success only comes with your success.

See what physicians doing with our technology:  [www.lutronic.com/media](http://www.lutronic.com/media)

**Supporting You Every Step of the Way**

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