



SPLENDOR X

SAFER, MORE EFFECTIVE LASER HAIR REMOVAL

SPLENDOR X SETS A NEW STANDARD FOR LASER HAIR REMOVAL WITH ITS BUILT-IN PLUME EVACUATOR AND HEPA FILTER SAFETY FEATURES, AS WELL AS THE ABILITY TO TREAT ALL HAIR AND SKIN COLOURS WITH UNPRECEDENTED POWER, SPEED AND COVERAGE RATE.

SPLENDOR X by Lumenis is the only solid state laser system powered by BLEND X technology (Binary Laser Emission of Nd:YAG and Alexandrite) for fast and effective hair removal. It synchronises Alexandrite 755nm and Nd:YAG 1064nm wavelengths via its unique blended emission, enabling treatments to be tailored to each patient's individual skin type, hair colour and thickness, and offers safe and effective hair removal treatments for all patients.

SPLENDOR X is also the only laser of its kind to feature a built-in plume evacuator and HEPA filter for a safer, smoke-free environment for both the operator and the patient. Hazardous plume released during laser procedures has toxic, infectious and carcinogenic effects. SPLENDOR X's inbuilt plume evacuator and HEPA filter works to remove over 97%¹ of carcinogenic fumes released into the air – this is a key differentiator of SPLENDOR X, and is of particular importance during

the COVID-19 pandemic.

SPLENDOR X boasts additional unmatched innovations to ensure a virtually pain-free experience for patients of all skin and hair types. Harnessing extreme power and unprecedented speed, it provides rapid coverage rate with an output power of 250W combined with high fluency, large spot size and high repetition rate, making treatments quicker and more effective than ever before.

Integrated with a Dual Cooling System (DCS), SPLENDOR X delivers cool air directly over the treatment area, actively removing heat from the tissue and enhancing patient comfort.

The unique square spot shape eliminates overlap and hot spots, providing uniform skin coverage.

This advanced workstation also offers interchangeable lenses and spot sizes, which enable the operator to switch from laser hair removal to skin treatments – all during the same treatment session.



Q&A

Dr Quenby Erickson

American Board-Certified Dermatologist, Chicago, USA

Q: What are the unique features of SPLENDOR X?

A: The SPLENDOR X offers advanced laser hair removal using a combination of Alexandrite and Nd:YAG wavelengths which are combined in a single pulse. These dual wavelengths are able to be uniquely blended to an individual's skin and hair type – which means that we can provide the most effective treatment possible regardless of the patient's skin type or hair colour.

SPLENDOR X offers a wider variety of treatment options than any other laser hair removal device, along with increased comfort options, including an integrated plume vacuum and cold air to diffuse heat on the skin directly after a pulse of the laser. The device can also be used to treat veins, pigmented lesions and rosacea.

Q: Why did you choose SPLENDOR X and what role does it play in your clinic?

A: I replaced my previous laser hair removal device with the SPLENDOR X because of its treatment customisability, faster treatment speed, enhanced patient comfort and the added versatility of being able to treat veins, wrinkles, brown spots and rosacea.

In addition, its built-in plume evacuation improves safety and dramatically reduces the noxious smell associated with laser hair removal.

I am always looking for cutting-edge technology and devices that

provide excellent results safely, comfortably and effectively. The more customisable the machine allows a treatment to be, the better, so that we can craft the perfect settings for each patient's treatment.

The SPLENDOR X aligns with our approach to rejuvenation by offering such a variety of capabilities in treating different skin and hair conditions. A skilled technician along with the modalities of the device is a great recipe for a beautiful result.

Q: How does SPLENDOR X technology compare to other LHR technologies?

A: SPLENDOR X offers a noticeable difference in comfort during the treatment – our clients say they feel very little discomfort with this device. It's also a plus how much faster a treatment is compared with other devices we have used before.

Our clients are seeing results more quickly with more even coverage. Also, there is a notable increase in effectiveness after each treatment.

From a business perspective, we can see a higher volume of clients in one day due to the more rapid treatment time that we can achieve with each session. This also benefits our clients and their daily/personal schedules.

Q: How do you ensure you get the most effective results?

A: Proper skin and hair typing will allow the user to effectively select the ideal pre-programmed settings from

‘SPLENDOR X FEATURES A BUILT-IN PLUME EVACUATOR AND HEPA FILTER FOR A SAFER, SMOKE-FREE ENVIRONMENT FOR BOTH THE OPERATOR AND THE PATIENT.’



SPLENDOR X laser hair removal treatment



SPLENDOR X laser hair removal treatment



SPLENDOR X pigmentation treatment



SPLENDOR X vascular treatment

fast pulse speed. There is no overlap needed and the square shape means that less “missed areas” occur. The sleek design of the handpiece itself is more comfortable for our technicians to hold and manoeuvre.

Q: Have you noticed a greater return on investment with the SPLENDOR X?

A: The return on investment has been solid. Faster treatments mean more treatments per day – therefore higher revenue per day generated. There are also no consumables needed.

Q: What would be your advice to those looking to purchase the SPLENDOR X?

A: If you want to take your treatment offerings to the next level, I recommend the SPLENDOR X. Invest some initial time and training on the device to ensure that you and your clinical staff are experts on the technology and so you can fully expand your knowledge of all that this device can do. Also, try a treatment for yourself to experience how great it is!

Q: What has been your experience working with Lumenis?

A: Lumenis products are at the forefront of our industry. They are reliable, extremely customisable and provide a wide range of treatment options within each machine. I own several Lumenis devices and have used them for years – each has unique features that provide superiority over competitors. Their technology is state of the art, and their customer service is exceptional. We can treat a full spectrum of skin, hair, nail and vaginal conditions with our Lumenis devices – safely and effectively. **AMP**

1. Gaseous and Particulate Content of Laser Hair Removal Plume; Gary S. Chuang, MD^{1,2}; William Farinelli, BA¹; David C. Christiani, MD^{3,4}; et al

the user interface. Also, to ensure the best treatment is performed, it is always necessary to be watching for the proper endpoints: perifollicular oedema and a singe on the hair, for example.

Q: What are the safety features of SPLENDOR X?

A: The integrated smoke evacuation system and dual cooling system provide safety for the patient as well as the clinician – ridding the air of harmful plume while cooling the patient’s skin at the same time.

Q: What has been the patient response?

A: Our patients have all had great things to say about their treatments with this device. We hear them

rave about the comfort, and most importantly the excellent results it provides. Typically, they add on additional areas after experiencing the first treatment.

Q: Has SPLENDOR X expanded your patient possibilities?

A: Since we can treat a wider scope of skin and hair colours effectively, we don’t have to turn away patients for not being suitable candidates. Anyone can benefit from a treatment with this device.

Q: How does the unique square shape laser spot and ergonomic handpiece improve each treatment?

A: We can treat a large area quicker due to the simple grid pattern and



Q&A
Dr Sam Osedimilehin
 Cosmetic Doctor, Divine Medical & Cosmetic Skin Centre, QLD

Q: Why do you choose SPLENDOR X?

A: It’s a great technology which combines two laser emissions simultaneously: Alexandrite 755nm is the gold standard for hair removal and Nd:YAG 1064nm is a versatile laser for all skin types. SPLENDOR X allows me to treat more patients and meet their expectations.

Q: How does SPLENDOR X compare with other technologies you may have considered?

A: SPLENDOR X has an intuitive spot size in the automatic mode which leaves less margin for error during the selection. Faster treatment also means more patient turnover and more patients served daily. Additionally, the automatic smoke evacuation reduces burnt hair fume inhalation and consequently reduces the risks associated.

Q: How have you introduced the new technology into your clinics?

A: It’s well received by my patients as it’s quicker and offers minimal

discomfort in comparison with my previous laser for hair removal. For skin treatment, the pigment removal in skin type I – III is amazing; patients are lining up to have their décolletage, forearms and hands treated.

Q: Can you explain the training process for you and your staff?

A: It was intriguing and fun. We had four days of hands-on training over the course of two weeks. My staff are excited about SPLENDOR X, especially after seeing this fascinating laser in action and its outstanding results. All candidates who presented for the training had tremendous results and have booked further treatments.

Q: Would you recommend SPLENDOR X to other clinics?

A: It’s a great laser, which will improve a clinic’s income and keep staff busy in this era of COVID-19. We’ve seen an increase in new clients as a result of installing this technology.



For more information call 1800 586 364 or visit www.lumenis.com.au or email aesthetic.au@lumenis.com