LUMINA®

The ultimate 'Upgrade as you Grow' laser & IPL platform, offering practitioners the opportunity to dramatically increase their treatment portfolio without having to purchase multiple devices.

Medically CE-marked and listed on the NHS Supply Chain, the LUMINA° combines five different market-leading technologies into one stand-alone platform, helping treat over 24 different aesthetic concerns. Users have the flexibility to upgrade 'as they goi to meet the needs of their growing practices.

Two highly effective IPL handpieces as standard, offering hair removal & various skin rejuvenation treatment options

Long-pulsed Nd:YAG upgrade available for those looking to treat ALL skin types including darker skins

Powerful Active Q-switched laser upgrade for removal of multi-coloured tattoos

Award-winning ResurFACE° fractional handpiece upgrade, available for **ablative** resurfacing **treatments** with minimal downtime

We have been very pleased with the performance of the LUMINA° but more than that, Lynton provides an excellent all-round service. When I ask their advice I am always impressed at the level of knowledge and expertise that exists in the company. We have a large NHS clinic, as well as a private clinic, and knowing that we can pick up the phone and always get an answer is important to us."

Professor Harry Moseley, Department of Dermatology, Ninewells Hospital Medical School, Dundee





Call Lynton today on 01477 536 977 LYNION or visit lynton.co.uk

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vstem Specifications	Intense Pulsed Light

Wavelengths 585Plus Handpiece: 550 – 1100 nm

650 & 650 Advance Handpiece: 625 - 1100 nm Pulse sequence duration 5 - 300 msec

Pulse sequencing 1 – 6 pulses Maximum Repetition rate up to 1 Hz Maximum fluences

585Plus Handpiece 50 J/cm² 650 & 650 Advance Handpieces 40 J/cm²

Spot sizes (ILG) 5x1 cm², 2.5x1 cm², 1x1 cm² and 1 cm Diam Circular (optional)

System Specifications Long Pulsed Nd: YAG Laser (Internal) Handpiece

1064 nm Wavelengths up to 1.0 Hz 1.0 Hz Repetition rate Beam delivery Articulated Arm 635 nm red aimina beam Maximum fluence 403 J/cm² 430 J/cm² 4, 5, 6, 7 mm 3, 6, 8 mm Spot sizes

System Specifications Fractional Handpiece - ResurFACE®

Up to 1.5 Hz with Pulse Stacking Repetition rate 10 mm diameter Treatment zone Fractional output 40 microspots per cm² Energy per microspot Up to 20 mJ

System Specifications Q-Switched Nd: YAG Laser

532 nm and 1064 nm Maximum energy at 1064nm Maximum energy at 532nm 250 mJ Repetition rate Up to 5 Hz Pulse duration 7 – 10 ns 1.5 – 5 mm Spot sizes Beam delivery Articulated Arm

Physical Parameters

111x42x95 cm (H x W x D) Dimensions 220 - 240 VAC, 13 A Mains supply 50 - 60 Hz Line frequency Manufacturer

*Other voltages are available on request

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LUMINA®

Upgrade As You Grow Aesthetic Platform

add over **24 new revenue streams**





British Manufactured



Fast, safe and effective treatment of multi-coloured tattoos with the ACTIVE Q-switched Nd:YAG 1064nm & 532nm laser

Large touchscreen interface with built-in client database, pre-set parameters and optimised controls*

650 & 585 IPL handpiece technology developed over the past 25 years, to provide unrivalled output and efficacy

Integrated treatment summary printer, with the option of added camera to provide before & after images for each client

> EXPERTS IN **AESTHETIC TECHNOLOGY** since



Upgrade As You Go

With over 25 years of experience & expertise invested in its manufacturing, the LUMINA° has been designed to perfectly meet the demand of those looking for a single platform that can provide multiple different aesthetic treatments. A range of award-winning technologies are easily fitted to the LUMINA°, either from the outset, or upgraded to at a later stage, dependent on the exact needs of the

ILGTM

ILG™: Interchangeable Light Guide technology provides you with speed, precision and enhanced epidermal protection from bulk-heating.

ILG™ allows the practitioner to tailor the spot size for every client due to it's easy to use, snap-in design. Unrivalled spatially-selective targeting reduces discomfort in treatments, allowing more effective fluences to be safely used.

ILG™ also provides effortless positioning in contoured areas, such as a small red vein on the clientis nose, or a large spot size for hair removal on the clientis back.



UPGRADE OPTIONS



1. Intense Pulsed Light (IPL)

The 585 and 650 handpieces are supplied as standard and are the perfect combination for hair removal and skin rejuvenation treatments.

Standard applications with the LUMINA 650 & 585:

- Sun Damage Unwanted Hair
 - Pigmentation

Skin Rejuvenation

Optional 650 Advance upgrade available



2. Long-Pulse Nd: YAG Laser (1064nm)

Detachable option for hair removal on darker skin types IV-VI. Nd:YAG can also be used to treat skin laxity, deeper vessels and fungal nails.



3. Active Q-Switched Laser (1064nm & 532nm)

Considered by dermatologists to be the safest and most clinically effective treatment for multi-coloured tattoos, the addition of a Q-switched laser opens up a whole new client range. Also effective on dermal and epidermal pigmentation.



4. ResurFACE® Fractional Laser (2940nm)

Add an award-winning fractional Erbium YAG ResurFACE° handpiece to achieve dramatic results on your clients. Use fractional ablative operating mode for a wide variety of applications, such as stretch marks, scarring, and fine lines

Why ResurFACE®?



Voted Treatment of the Year - the award-winning ResurFACE® fractional laser (2940nm) is the ultimate upgrade available on the laser market.

By offering fractional resurfacing technology to their existing customer bases, our customers have seen dramatic results, helping their clients overcome serious aesthetic concerns with the following conditions:

- Lines and wrinkles - Pigmentation - Skin laxity - Stretch Marks Acne scarrina

 Age spots - Sun damage - Uneven texture - Congestion

I have worked with the Lynton LUMINA® within the NHS and have continually been impressed with the clinical results it delivers. Lynton have been amazing, they have been very supportive and very professional. The training I have had was very in-depth. I would be happy to recommend Lynton to anyone looking to introduce laser or IPL. I cannot

> Susan Richardson, Nurse (Laser), Dermatology at NHS Newcastle upon Tyne

praise you enough, first class service!

10/10.

To learn more or arrange a demonstration, call Lynton on 01477 536 977 or visit lynton.co.uk

LUMINA® Results

Hair Removal





Red Vein Removal





Tattoo Removal





Pigmentation







ResurFACE® Deep Lines (Above Nose)



ResurFACE® Rejuvenation



