

The ideal multi-purpose desk-top medical aesthetic Intense Pulsed Light system

LUMINETTE ADVANCE

experts in aesthetic technology

Lynton

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For a great compact medical aesthetic system that gives superb return on investment and clinical results, look no further than LUMINETTE ADVANCE. With the versatility of high power multi-functional Intense Pulsed Light applications, LUMINETTE ADVANCE offers a cost effective and flexible solution for start-up clinics.

LUMINETTE ADVANCE has two Intense Pulsed Light handpieces:

650 - The 650 handpiece is for permanent hair reduction for skin types 1 to 5 and skin rejuvenation through neo-collagenesis.

585 - The 585 handpiece is for removal of skin blemishes, superficial benign pigmentation, superficial vascular lesions, and active acne.

UNIQUE INTERCHANGEABLE LIGHT GUIDE (ILG™) LIGHT DELIVERY

ILG gives you flexibility in the treatment spot size in Intense Pulsed Light treatments. The “snap-in” design gives quick light guide replacement and easy cleaning between clients. ILG allows easier positioning in contoured areas and most importantly prevents unnecessary “bulk heating” in healthy untargeted tissue, as the selection of a light guide matched to small target areas reduces the energy delivered to tissues by up to 80%, protecting the surrounding skin and reducing the need for additional cooling.

EFFECTIVE AND SAFE TREATMENTS AT YOUR FINGERTIPS

LUMINETTE ADVANCE software has pre-set parameters for novice users whilst the pulse train can be optimised by experienced operators. LUMINETTE ADVANCE Intense Pulsed Light handpieces are water-cooled to remove infra-red radiation (IR) and prevent uncomfortable and damaging heat generation. Intelligent detection prevents incorrect application selection for any handpiece, and a door interlock prevents unsafe use.

DESIGNED BY AND FOR CLINICIANS

Interchangeable Light Guide (ILG) system for easy cleaning and accurate targeting

Large spot sizes and fast auto-fire facility to reduce treatment times

Fast and easy software control via simple touch buttons

Optional printer for an instant patient treatment summary.

LUMINETTE ADVANCE is manufactured by Lynton in the UK under a QMS certified to ISO 9001 and ISO 1348

ACTIVE ACNE

The 585 hand-piece is used to treat active acne, reducing the number and severity of lesions and lessening the inflammation and occurrence of break-outs.

PERMANENT HAIR REDUCTION

The 650 handpiece targets melanin within hairs for permanent hair reduction in skin types 1 to 5.

PIGMENTED LESIONS

Sun-induced pigmentation marks such as age spots and sun spots can effectively be removed with the 585 handpiece.

SKIN REJUVENATION

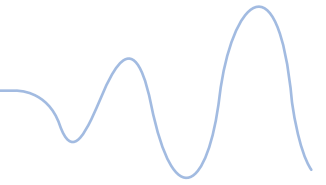
Select from the 650 handpiece for neo-collagenesis rejuvenation, or the 585 handpiece for vascular and pigment based rejuvenation.

VASCULAR LESIONS

The 585 handpiece treats superficial thread veins, including Rosacea, Telangiectasia, and Spider Naevi.



For more information and to book a demonstration, go to www.lynton.co.uk or contact Lynton on 0845 612 1545



BEFORE AND AFTER CASE STUDIES

Fig. 1 Permanent hair reduction using the 650 handpiece



BEFORE AFTER 4 TREATMENTS
Courtesy of Karen Harris, Withington Hospital, Manchester

Fig. 2 Thread vein treatment using the 585 handpiece



BEFORE AFTER

Fig. 3 Skin rejuvenation with the 585 handpiece



BEFORE AFTER
Courtesy of Laserina, Manchester

TREATMENT



Fig. 3 Treatment of superficial vascular lesions around the nose



Ⓢ Please note LUMINETTE ADVANCE requires registration with the Healthcare Commission

SYSTEM SPECIFICATIONS

WAVELENGTHS	585 Handpiece: 550–1100nm 650 Handpiece: 625–1100nm
PULSE SEQUENCE DURATION	50–190msec
PULSE SEQUENCING	Automatic multi pulse
PULSE DELAY	10–62msec
MAX REPETITION RATE	up to 1Hz
MAXIMUM FLUENCES	585 Handpiece 40J/cm ² 650 Handpiece 32J/cm ²
SPOT SIZES (ILG)	3.5, 2.5, 1cm ² and 1cm Circular
DIMENSIONS	31x54x32cm (H x W x D)
WEIGHT	30kg
MAINS SUPPLY	220–240v, 10A
LINE FREQUENCY	50–60Hz
MANUFACTURER	Lynton

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