



# The *ultimate* skin brightening solution

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**Professional Intense  
Pulse Light System**



# lucent ipl



## Maximize revenue with in-demand IPL treatments

IPL technology is a tried and true staple of any aesthetic business. The ongoing battle against recurring hyperpigmentation and hair regrowth provides a constant revenue stream when armed with an effective treatment solution.

The LUCENT IPL system uses gold standard technology to enhance your patient's natural beauty and address common skin concerns and dermatological conditions. This convenient and versatile system offers medical practices a variety of treatment applications with just one device.



## Advantages



**A** 1 handpiece multiple IPL applications

**B** Advanced pulse technology

**C** Advanced cooling technology

**D** Large spot size and fast shot speed

**E** Convenient user interface

## Advanced Technology with *Ultimate* Treatment Flexibility

LUCENT IPL Advantages	FOR OWNER	<ul style="list-style-type: none"> <li>• Multiple indications in one system</li> <li>• Attractive device and maintenance costs with long life-cycle</li> </ul>
	FOR USER	<ul style="list-style-type: none"> <li>• Easy filter replacement</li> <li>• Built-in presets</li> <li>• Convenient handpiece design</li> </ul>
	FOR PATIENT	<ul style="list-style-type: none"> <li>• Advanced cooling for comfort and safety</li> <li>• Little to no downtime</li> <li>• Effective results for a wide range of concerns</li> </ul>

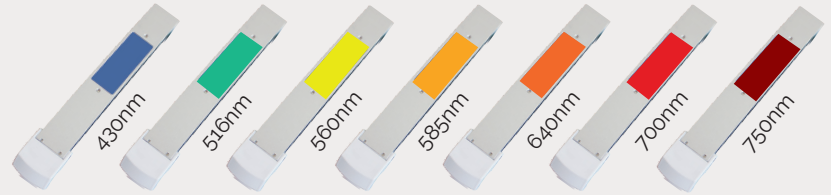
# | Gold Standard technology with multiple treatment offerings |

A

## 1 handpiece multiple IPL applications

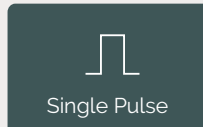
### 7 filters for expert IPL treatments

Choose between seven expert filters to treat acne, pigment and vascular lesions, remove hair and more.



B

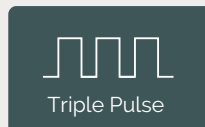
## Advanced pulse technology



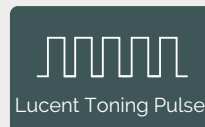
Single Pulse



Double Pulse



Triple Pulse



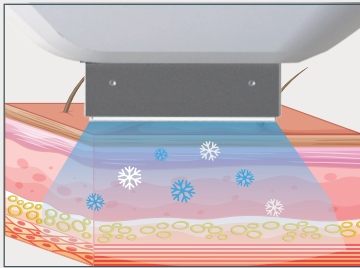
Lucent Toning Pulse

### Choose from 4 pulse modes

Enhance treatment results with four specially designed pulse modes for safe, effective and comfortable treatments.

C

## Advanced cooling technology



### Enhance patient comfort and safety

Automatic cooling protects the epidermis, increases patient comfort, reduces erythema, and improves the efficacy of IPL treatments.



Safe



Effective



Comfortable

D

## Large spot size and fast shot speed

### Shorten treatment times

Improve operator convenience and save chair time & workflow with a large 14mm x 40mm spot size and fast shot speed.

### Choose from 3 spot sizes

Three spot sizes are available for all treatment needs.



LUCENT IPL Handpiece

E

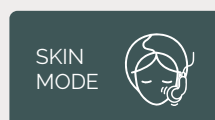
## Convenient user interface



### Built-in presets for the most popular treatments



HAIR  
MODE



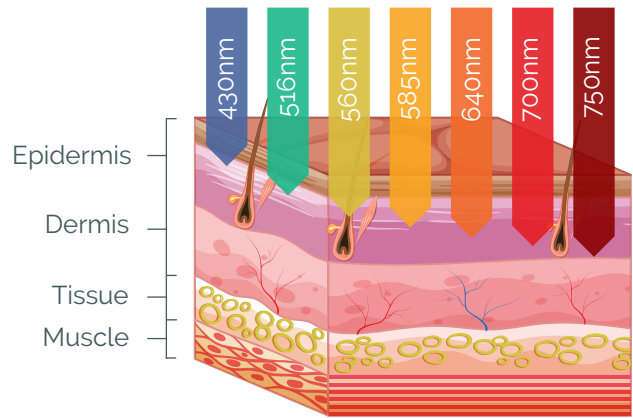
SKIN  
MODE

Benefit from a user friendly interface and LCD Touch Screen to navigate and select treatment parameters based on skin and hair types.

## How LUCENT IPL works

LUCENT IPL technology delivers energy at different wavelengths to address numerous aesthetic and dermatology needs.

The depth of penetration varies according to the wavelength. The longer the wavelength, the greater the depth of penetration.



### Ultimate treatment flexibility



Acne



Signs of aging



Pigmentation & sun damage



Vascular lesions



Hair removal

### BEFORE & AFTER RESULTS



BEFORE



AFTER

LUCENT IPL Filter 560 nm



BEFORE



AFTER

LUCENT IPL Filter 430, 585 nm

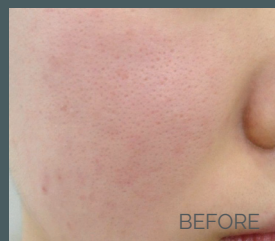


BEFORE



AFTER

LUCENT IPL Filter 560, 640 nm



BEFORE



AFTER

LUCENT IPL Filter 585 nm





## LUCENT IPL TECHNICAL SPECS

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DESCRIPTION	SPECIFICATION
Type/Lamp	Intense Pulse Light/Xenon lamp
Wavelength	430nm, 516nm, 560nm, 585nm, 640nm, 700nm, 750nm
Output energy (J/cm <sup>2</sup> )	Max. 40J/cm <sup>2</sup>
Pulse duration	3-35ms
Pulse waveform	Square Pulse
Mode	Skin Treatment Mode & Hair Removal Mode
Type of pulse	Single, Double, Triple, Toning
Spot size	15mm x 40mm (6cm <sup>2</sup> ), 12mm x 12mm, 8mm
Display	8 Inch colour touchscreen LCD
Dimension	310mm wide X 580mm depth X 950mm height
Weight	55kg (121 lbs)
Input power	AC 220v/ 60Hz (2.4kVA)
Watts	3500VA
Contact cooling	yes (-20)



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