

## SAVE TIME, MONEY, AND SPACE – MAXIMIZE EFFICIENCY

- Multiple applications, combination therapy
- Ergonomic design for ease of operation
- Convenient features for rapid and gentle procedures
- Time efficiency increases the clinic's ROI

### DUAL FRACTIONAL CARTRIDGE Optional

Technology	Micro Lens Array
Wavelength	755 nm / 1064 nm
Scan Size	16 mm
No. of fractional micro spot	100 spots



### SYSTEM SPECIFICATIONS

Wavelength	755 nm / 1064 nm
Laser Type	Long Pulsed Alexandrite / Nd:YAG
Beam Delivery	Lens-coupled optical fiber with Handpiece
Aiming Beam	<5 mW @515 nm
Fluence	Max. 600 J/cm <sup>2</sup> at Alexandrite or Nd:YAG
Pulse Width (ms)	0.1 ms - 300 ms
Pulse Rate (Hz)	0.5 - 10 Hz
Display System	8" Touch LCD GUI
Spot Size (9 types)	2, 3, 5, 8, 10, 12, 15, 18, 20 mm
Emission Control	Finger switch & Footswitch
Cooling Type	Hybrid Cooling : Cryo ICD or Air Cooling
Dimensions (mm)	1148.8 (H), 776.8 (D), 434 (W)
Weight (kg)	110 kg
Electrical rating	4.3 kVA (AC 220 ~ 230 V, 50/60 Hz)
Calibration	External (Calibration is user selective)

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"For International Use Only"

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# LUTRONIC

## CLARITY

Dual Wavelength  
Alexandrite & Nd:YAG Laser

SUPERIOR CHOICE FOR  
PERMANENT HAIR REMOVAL,  
PIGMENT, VASCULAR, SKIN REJUVENATION  
AND MORE...

The **1<sup>st</sup>**  
Dual  
Fractional  
Feature

# LUTRONIC

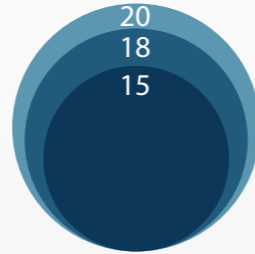


# The dual wavelength solution that delivers effective parameters with an incredible fast treatment speed

Lutronic CLARITY™ is a dual wavelength platform combining long pulsed 755 nm Alexandrite and 1064 nm Nd:YAG. CLARITY's advanced features enable treatment versatility and greater speed.

## SPEED

A high repetition rate and large treatment spot employer CLARITY users to permanently reduce unwanted hair with unprecedented speed, allowing clinics and centers to perform more treatments and maximize their return on investment.



## EFFICACY

CLARITY's highly efficacious treatment options are rooted in the delivery of high peak power laser energy, in short pulse widths. The Flat Top beam profile provides even, consistent treatment for more predictable outcomes.

## VERSATILITY

CLARITY's dual wavelengths permits the treatment of all skin types and its advanced features provide multi-treatment opportunities enabling centers to treat a larger range of applications; physicians may permanently reduce unwanted hair, ameliorate the appearance of pigmented and vascular lesions, and rejuvenate the skin with multiple treatment options.

**The worldwide 1st dual fractional feature by one handpiece supports safer and gentler procedure.**

## CONVENIENCE

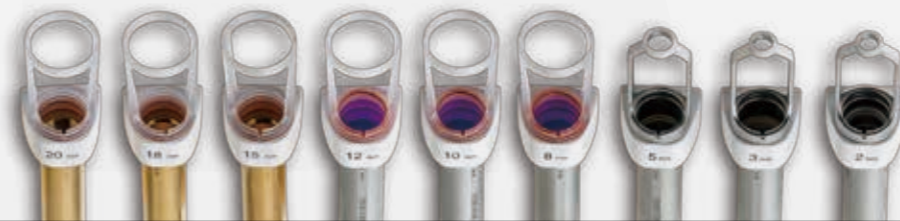
- Single fiber delivery with 9 spot size choices ranging up to 20 mm with both wavelengths for ease of use, increased treatment speeds and reduced costs across multiple applications
- Choice of epidermal protection and comfort with built-in Intelligent Cooling Device™ (ICD) or air cooling

## Hybrid Cooling™

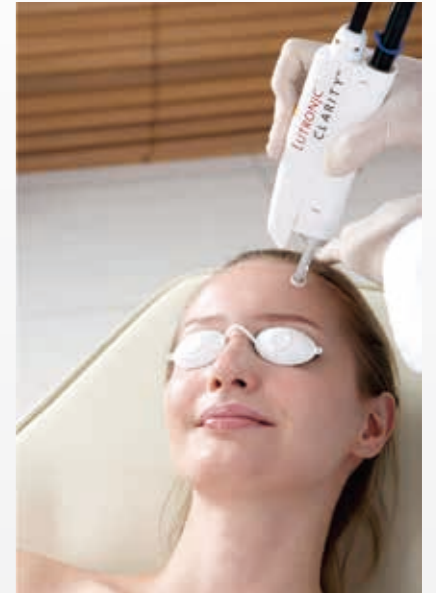
Hybrid Cooling, available on ICD model, provides optional dual cooling for added patient comfort.



**Optional** Hybrid Air Cooling Clip



**Optional** Fit for all spot sizes improving visible access



## RESULTS YOU CAN SEE

The ability to choose from 755 nm or 1064 nm wavelength provides your clinic a highly versatile system. The CLARITY uses proven technology with advanced features to provide visible results in a single treatment.

ALEX Toning™

InnerLift Technique™

Genesis Technique

COCO Technique™

### MULTIPLE TREATMENT OPTIONS

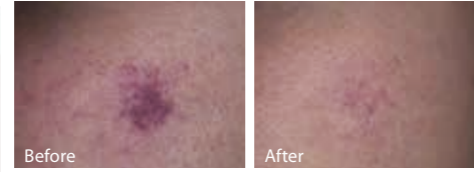
- Hair removal
- Skin tightening & firming
- Skin rejuvenation
- Large pore
- Black head
- Epidermal pigments
- Facial telangiectasia
- Flushing
- Rosacea
- Leg veins
- Warts
- Onychomycosis
- And more

### PERMANENT HAIR REMOVAL



Courtesy of Kubilay Yucel, M.D., Turkey

### TELANGIECTASIA



Courtesy of Bettina Rummelein, M.D., Switzerland

### PIGMENTED LESIONS



Courtesy of D.H. Song, M.D., South Korea

### PERMANENT HAIR REMOVAL



Courtesy of Kubilay Yucel, M.D., Turkey

### ROSACEA



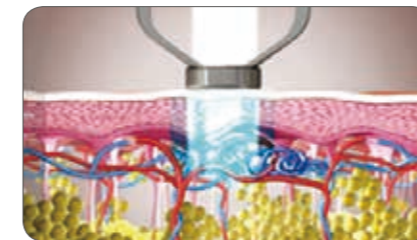
Courtesy of Bettina Rummelein, M.D., Switzerland

### ONYCHOMYCOSIS

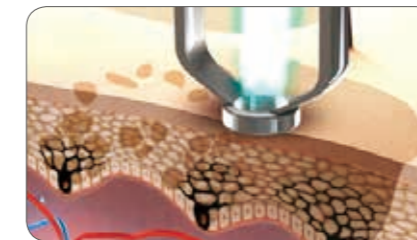


Courtesy of Bettina Rummelein, M.D., Switzerland

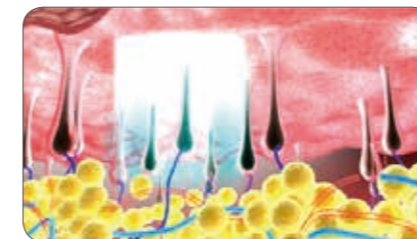
## SELECTIVELY TARGET AND ELIMINATE MULTIPLE SKIN CONDITIONS



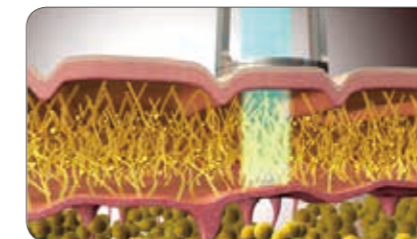
Coagulate and shrink dermal blood vessels



Selectively target and eliminate melanin



Selectively destroy the hair follicles



Stimulate neocollagenesis

*"The CLARITY is one of the favorites in my practice. With the choice of the two wavelengths, I can balance the parameters to treat different hair colors and thicknesses in a variety of skin types. Patient satisfaction is high, as is that of my staff and myself."*

**Bettina Rummelein, M.D., Switzerland**

