

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 @532 nm
Fluence	Max. 600 J/cm ² 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	4.0 kVA (AC 220 ~ 230 V, 50/60 Hz)
Calibration	External (Calibration is user selective)

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LUTRONIC

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CLARITY

Dual Wavelength
Alexandrite & Nd:YAG Laser

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

The ^{1st}
Dual
Fractional
Feature



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

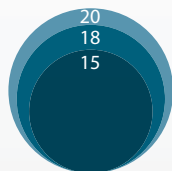
A high repetition rate and large treatment spot employer CLARITY users to permanently reduce unwanted hair with unprecedented speed, allowing clinics and centers to perform more treatments and maximize their return on investment.

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.

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 Rümmelein, M.D, Switzerland

PIGMENTED LESIONS



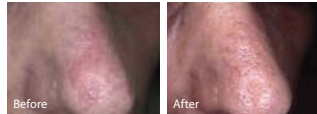
Courtesy of D.H. Song, M.D, South Korea

PERMANENT HAIR REMOVAL



Courtesy of Kubilay Yucel, M.D, Turkey

ROSACEA



Courtesy of Bettina Rümmelein, M.D, Switzerland

ONYCHOMYCOSIS



Courtesy of Bettina Rümmelein, M.D, Switzerland

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™

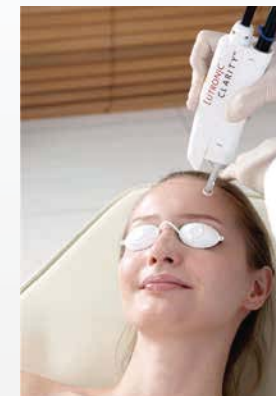
Hybrid Cooling, available on ICD model, provides optional dual cooling for added patient comfort.



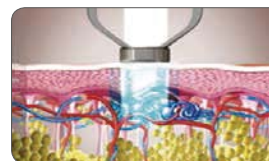
Optional Hybrid Air Cooling Clip



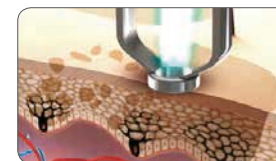
Optional Fit for all spot sizes improving visible access



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 Rümmelein, M.D, Switzerland

