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/cm² 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)

CLARITY
Dual Wavelength
Alexandrite & Nd:YAG Laser

SUPERIOR CHOICE FOR
PERMANENT HAIR REMOVAL,
PIGMENT, VASCULAR, SKIN REJUVENATION
AND MORE...
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 empower CLARITY users to permanently reduce unwanted hair with unprecedented speed, allowing clinics and centers to perform more treatments and maximize their return on investment.

**EFFECTIVITY**
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.

**VERATILITY**
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 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

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