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

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

SYSTEM SPECIFICATIONS

- Wave-length: 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/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: 4.0 kW (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.

**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.

**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.

**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

**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.

**SELECTIVELY TARGET AND ELIMINATE MULTIPLE SKIN CONDITIONS**
- Coagulate and shrink dermal blood vessels
- Selectively target and eliminate melamins
- 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