

Technical Options

Options	Skin Type	Hair	Pigmentation	Vascular	Resurfacing	Revitalization	Deep Dermal Heating	Wrinkles
Limelight*	I-IV		✓	✓		✓		
Prowave LX™	I-IV	✓						
Titan*	I-VI						✓	
Acutip™	I-IV			✓				
Nd:YAG	I-VI	✓	✓	✓		✓		✓
Pearl*	I-IV		✓		✓	✓		✓
Pearl* Fractional	I-IV				✓			✓



Technical Specifications

Specs	Limelight*	Prowave LX™	Titan*	Acutip™	Nd:YAG	Pearl*	Pearl* Fractional
Wavelength	520 - 1100 nm	680 - 1100 nm	1100 - 1800 nm	500 - 635 nm	1064 nm	2790 nm	2790 nm
Fluence Range	5 - 30 J/cm2	5 - 35 J/cm2	5 - 65 J/cm2	3 - 24 J/cm2	3 - 300 J/cm2	1.5 - 3.5 J/cm2	60 - 320 mJ
Pulse Duration	programmable	3.5 - 90 ms		programmable	0.1 - 300 ms	≤ 1 ms	≤ 1 ms
Repetition Rate	≤ 2 Hz	≤ 2 Hz		≤ 1 Hz	≤ 10 Hz	≤ 20 Hz	≤ 20 Hz
Spot-size	10 x 30 mm	10 x 30 mm	10 x 15, 30 mm	6.35 mm	3, 5, 7, 10 mm	6 mm	300 μm
Cooling	Contact Sapphire	Contact Sapphire	Contact Sapphire	Contact Sapphire	Gold Plated Cooling		
Console Dimensions	12.5" W x 35" H x 19" D						
Console Weight	135 lbs.						
Console Electrical	115 V, 20 A or 230 V, 20A						



**Multi-application
Aesthetic
Technologies
in a Single
Powerful Platform**

About Cutera

Cutera is a leading provider of laser and other energy-based aesthetic systems for practitioners worldwide. Since 1998, Cutera has been developing innovative, easy-to-use products that enable physicians and other qualified practitioners to offer safe and effective aesthetic treatments to their patients.



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xeo®

The Power of One

We recognize that selecting an all-in-one aesthetic platform is more than just a purchase—it's a long-term investment. That's why we made xeo® the most robust, tunable aesthetic workstation in its class. Select from multiple energy-based technologies to customize your options based on your current needs today, and enjoy the flexibility to diversify your procedure portfolio for the future.



Nd:YAG Laser (1064 nm)

Treat a broad range of conditions with the wavelength that CUTERA knows better than anyone. The original Nd:YAG optimized for hair removal, vascular lesions and CUTERA's signature Laser Genesis™ procedure.

Intense Pulsed Light (500-1800 nm)

Limelight® | Prowave LX™ | Acutip™ | Titan®

xeo's comprehensive menu of intense pulsed light options provides a complete range of treatments associated with signs of photoaging, such as fine lines and wrinkles, dyschromias and other skin imperfections.

Er:YSGG Laser (2790 nm)

Pearl® | Pearl® Fractional

xeo's resurfacing options are the perfect combination of coagulation + ablation for full-face resurfacing, and with a unique laser wavelength perfectly optimized for both.

The Value of One

Customizing your xeo doesn't just mean adding new options. While each handpiece option provides effective stand-alone results, combination treatments cater to patients with a broad range of aesthetic concerns.

xeo 2D

Limelight® + Laser Genesis™

Diminish brown spots, redness, scars and other forms of skin imperfections with xeo 2D—a non-invasive, no downtime combination procedure combining xeo's Limelight and Laser Genesis.

xeo 3D

Titan® + Limelight® + Laser Genesis™

Efficiently remove the most common signs of aging, such as facial redness, benign pigmented lesions and wrinkles, with xeo 3D—a triple-strength procedure using xeo's Titan, Limelight and Laser Genesis.

xeo FUSION

Pearl® + Pearl® Fractional

Quickly eliminate deep-set wrinkles and global epidermal photodamage with Pearl and Pearl Fractional procedures for results in as little as one treatment.

xeo Results

Limelight®



Before

After 1 treatment

Photos courtesy of Vein Institute and Medical Spa, Inc.,

Titan® + Limelight® + Laser Genesis™



Before

After 1 treatment

Photos courtesy of R. Green, MD

Laser Genesis™



Before

After 1 treatment

Photos courtesy of B. DiBernardo, MD

Nd:YAG



Before

After 1 treatment

Photos courtesy of Flourish Skin & Laser

Pearl® Fractional



Before

After 1 treatment

Photos courtesy of J. Lezaic, DO