

Gentle Lase Pro U

System Specifications

Laser Type	Alexandrite (Upgrade)
Wavelength	755 nm
Repetition	Up to 10 Hz
Max Delivered Energy	53 joules (J)
Pulse Duration	0.250-100 ms
Spot Sizes	6 mm, 8 mm, 10 mm, 12 mm, 15 mm, 18 mm
Optional Specialty Delivery System Option Spot Sizes	Small - 1.5 mm, 3 mm, 5 mm, 3 x 10 mm Large - 20 mm, 22 mm, 24 mm
Beam Delivery	Lens-coupled optical fiber with handpiece
Pulse Control	Finger switch, foot switch
Dimensions	107 cm H x 46 cm W x 69 cm D (42″ x 18″ x 27″)
Weight	118 kg (260 lbs)
Electrical	200-240 VAC, 50-60 Hz, 20-30 A, 4600 VA single phase (30 A required for highest repetition rates)



Faster

An enhanced 2 Hz repetition rate enables you to treat more patients, faster.

Choice of Delivery Systems

Choose from multiple ergonomically enhanced hand pieces and lightweight delivery systems to minimize operator fatigue and improve treatment convenience.

Intuitive Touch Screen Select the correct treatment parameters quickly and easily.

Variable Pulse Duration

For even greater flexibility in treating vascular and multiple epidermal pigmented lesions.

DCD or Air Cooling—It's Your Choice

Choose from either the Air Cooling Compatible^{∞} (ACC ^{∞}) or the cryogenbased Dynamic Cooling Device ^{∞} (DCD ^{∞}) cooling system, which saves time, is operator independent, scales with fluence and provides consistent protection of the epidermis.

Elegant, Smart Design

Sleek, modern lines, a small footprint and lightweight for increased mobility. Deliver fast, effective and comfortable treatments in virtually any environment.

Sapphire Protective Windows

Protects system optics, ensuring long lasting performance and the ability to withstand high repetition rates and high energy output.



GentleLase Pro-U Versatility

Practitioners around the world treat more than unwanted hair with GentleLase Pro-U including:

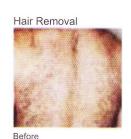
- Hair Removal (ideal for Fitzpatrick skin types I IV)
- · Removal of epidermal pigmented lesions
 - Sun-damaged skin
 - Age spots
 - Freckles
- Treatment of vascular anomalies

GentleLase Pro-U Upgradable Applications

Expand your GentleLase Pro-U product as your practice expands. Offer the spectrum of hair removal conditions and a wider range of clinical indications:

- · Hair Removal on all skin and hair types
- Spider veins
- · Telangiectasia and telangiectatic matting on the face and legs

Clinical Results





Post treatment

Photos courtesy of Marcelle C Kutun, M.D., CME, CL, SCLP





Photos courtesy of Munevver Ercan, M.D.

Pigmented Lesions





Photos courtesy of Jonathan S.Crance, D.O.

Vascular Lesions





Before

Post treatment Photos courtesy of Christine Dierickx, M.D.