

“Candela has taken the best hair removal laser and made it better. It's faster, it gives you more options with longer pulse duration, the interface is easier to use and the sliders make it easier to change the spot size. It's just improving an already great product.”

Stephen W. Eubanks, M.D., Dermatology and Laser Center at Harvard Park, Colorado

GentleLASE[®] PRO

Leading Technology, Re-Imagined

GentleLase PRO represents the re-imagination of the aesthetic industry's premier laser for removing hair, epidermal pigmented lesions and wrinkle reduction. It's faster and loaded with advanced features that continue to deliver superior results and earn the trust of practitioners and patients worldwide.

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.

Multiple Spot Sizes

6, 8, 10, 12, 15, and 18 mm spot sizes give the GentleLASE anatomically appropriate spot sizes and greater fluence delivery capabilities.

Intuitive Touch Screen

Redesigned to help you more easily select and save treatment parameters.

Variable Pulse Duration

For even greater treatment flexibility in treating multiple epidermal pigmented lesions.

DCD™ Cooling

Candela's patented Dynamic Cooling Device™ produces consistent, reproducible epidermal cooling.

Elegant, Smart Design

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



GentleLASE[®] PRO

The Technology

“I have 20-30 different lasers, and a lot of these do hair removal, but I keep going back to the GentleLASE. It continues to be my go-to laser for hair removal, no matter how many hair removal lasers I try.”

Thomas E. Rohrer, M.D., SkinCare Physicians of Chestnut Hill, Massachusetts

Improve Your Practice with Candela Quality

GentleLASE PRO is faster, cost-effective, and easy to operate. With its Dynamic Cooling Device, it delivers among the highest peak power found on any hair removal laser for

unparalleled treatment efficacy. The advanced technology and improved capabilities of GentleLASE PRO make it the laser of choice for precise, non-invasive treatments.

GentleLASE PRO Versatility

Your investment in GentleLASE PRO technology will allow you to treat much more than unwanted hair. In fact, practitioners around the world are reporting on their success treating a variety of conditions, including:

- Hair Removal – on all skin types
- Epidermal pigmented lesions – including:
 - Sun-damaged Skin
 - Age Spots
 - Freckles
- Wrinkle Reduction

Dynamic Cooling Device™

Candela's patented Dynamic Cooling Device (DCD™) provides consistent, reproducible epidermal cooling – selectively spraying the upper layers with a cooling burst of cryogen in adjustable spray / delay durations, milliseconds before and after the laser pulse. DCD's unique design provides excellent visibility throughout the entire process.

Clinical Results



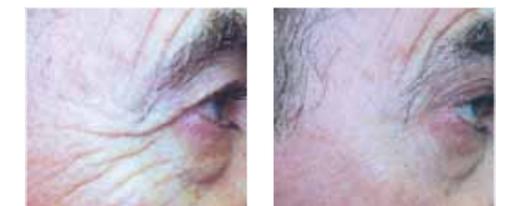
Before Post treatment
Photos courtesy of Marcelle C. Kutun, M.D., CME, CLS, CLP



Before Post treatment
Photos courtesy of Jonathan S. Crane, D.O.



Before Post treatment
Photos courtesy of Munewer Ercan, M.D.



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

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System Specifications

Laser Type	Flashlamp excited long-pulse alexandrite laser
Wavelength	755 nm
Repetition	Up to 2 Hz
Pulse Duration	3-300 ms
Spot Sizes (diameter)	6 mm, 8 mm, 10 mm, 12 mm, 15 mm, 18 mm
Fluence Range	Up to 150 J/cm ²
Beam Delivery	Lens-coupled, 2.5 m optical fiber with handpiece
Pulse Control	Finger switch
Dimensions	42.6" H x 19.9" W (with holster) x 36.9" D (108.2 cm x 50.5 cm x 98.8 cm)
Weight	237 lbs. (107 kg)
Electrical	230 V 50/60 Hz, single phase, 20A or 30A
Optional Dynamic Cooling Device Integrated controls, cryogen container and handpiece with distance gauge	
Cryogen	HFC 134a
DCD Spray Duration	User adjustable range: 20-100 ms
DCD Delay Duration	User adjustable range: 3, 5, 10-150 ms
DCD Post Spray Duration	User adjustable range: 0-100 ms

