

GentleMax Pro Plus®

Excellence, evolved.

The gold standard laser hair removal platform,
refined for maximum efficiency.



 **CANDELA®**
Science. Results. Trust.



Gentle Pro Series™

Unwavering commitment to best-in-class hair removal and beyond

With over 25 years of industry experience and proven results, aesthetic practices have successfully built their business with the help of the power and performance of the award-winning Gentle Series lasers.¹⁻²

- #1 choice for Dermatologists³, with high treatment success and patient satisfaction²
- Used in 89 countries²
- 25,000+ systems sold worldwide²
- Millions of successful treatments²
- Extensive treatment options beyond hair removal¹

Build your reputation for excellence on ours.



Gentle Pro™ Series
PICK YOUR POWERHOUSE

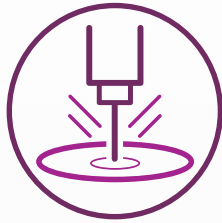
GentleMax Pro Plus®

The premier powerhouse platform for enhanced laser hair removal

The GentleMax Pro Plus offers features you can count on to drive patient satisfaction and competitive distinction – translating to practice growth and high ROI.



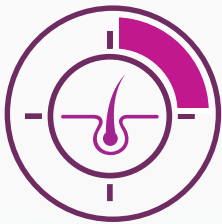
Highest Energy
of any Gentle™ system



Large Spot
sizes for fast treatments



Fast Repetition
rates for high
throughput



Short Pulse
durations for fine,
residual hair removal



Dual
Wavelengths
to treat all skin types



Dynamic Cooling
Device DCD™
for epidermal protection and
increased patient comfort

Treatment Efficiency

Higher fluences, a wide range of spot sizes on a single handpiece, and shorter 2 ms pulse durations combine for more efficient and successful treatment of hair.⁴

- Faster treatment times for greater throughput¹⁻²
- Increased flexibility treating small and large areas of the body¹⁻²
- Improved results on fine hair¹⁻³

Practice Growth

Treat more patients in less time with higher repetition rates and large spot sizes.¹⁻²

- Greater throughput for increased profitability¹⁻²
- Delegate treatments to staff with reliable outcomes¹⁻²
- Treatment versatility beyond laser hair removal¹⁻²

Patient Satisfaction

Keep patients coming back and spreading the word by providing treatments they can trust.

- Fast, convenient and comfortable treatments²
- Long-lasting results²
- Confidence in consistent outcomes



GentleMax Pro Plus®

Accelerate your business with the fastest treatments yet!

Set a new pace in laser hair removal and more.¹

Speed	Performance	Outcomes
Fast treatments aligned with workflow, designed for high volume laser hair removal² • 81% less changeover time between patients² • Less calibration time when changing spot sizes²	Provide consistent & reproducible treatments for all patients • External laser calibration ensures stable energy output, providing consistent & reproducible treatment results¹⁻²	Deliver increased treatment results with more power • Enhanced fiber delivers higher fluence enables greater heating on all hair follicles (755 nm: 15 mm and 18 mm)¹⁻²
Reduce treatment time • The GLX™ handpiece⁸ (12-26 mm)¹⁻² reduces total treatment time up to 21%² • Generate higher patient throughput²	Optimize system performance • Improved user interface design provides helpful on-screen reminders for window cleaning & verification¹⁻²	Maximize patient comfort & treatment success • DCD™ cooling provides over 50% greater epidermal protection than contact or air cooling⁶ • Enhanced cooling parameters increase treatment flexibility² and create comfortable treatments

The GLX™ handpiece⁸ and enhanced system efficiencies are available on all new GentleMax Pro Plus® systems and as a system update for existing GentleMax Pro Plus® owners.

Next-generation environmentally friendly cryogen⁶

Fast, efficient and dependable epidermal protection, provides improved treatment outcomes and comfort for patients.^{2, 9}

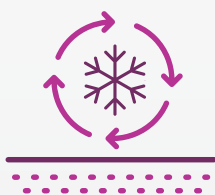


• Dynamic Cooling Device (DCD™)

- Delivers targeted bursts of cryogen to allow for 50% higher fluences than air cooling and increased epidermal protection, patient comfort, and positive treatment outcomes.^{2,5,6}

• GentleCool Pro Plus™

- 99.9% lower global warming potential compared to earlier available cryogen, without compromising performance or patient comfort^{2,5,7}



Consistent & Delegable

Technique independent for reproducible epidermal protection



Speed

Protects the skin no matter how fast the laser is fired



Comfort

Increases patient comfort and epidermal protection



Cost Effective

Use just the right amount of cryogen, every time

Treatment Success + Patient Comfort = Patient Satisfaction

Now choose only what your practice needs as you extend treatment offerings

Practice Focus	Recommended Applicator	Spot Sizes
High Volume Hair Removal + Versatile Face and Skin Rejuvenation* Treatments	GLX™ 8	12 mm - 26 mm
		
Medium Volume Hair Removal + Versatile Face and Skin Rejuvenation* Treatments	Standard	6 mm - 18 mm
Vascular Treatments	Specialty	1.5 mm - 5 mm

Extend your business with versatility beyond hair removal

Maximize your investment and increase your bottom line with treatment versatility:

- Skin rejuvenation*
- Benign pigmented lesions
- Vascular lesions
- Wrinkles
- Nail fungus

Creating this delivery system shows Candela's dedication to not only the clients but the practitioners as well. All the input that went into this technology came from practitioners.

We asked and they delivered. Hats off to Candela!

~Oneal Baba, Eternal Youth Spa, Chicago, IL

*As defined by a reduction in pigmentation and vascularity (diffuse redness and facial vessels) and reduction in wrinkles

Impressive and lasting results²

Laser Hair Removal



Laser Hair Removal



Laser Hair Removal



Benign Pigmented Lesions



Benign Pigmented Lesions



Benign Pigmented & Vascular Lesion Removal



Vascular Lesions



Wrinkles Treatment



GentleMax Pro Plus® Technical Specifications^{1,2}

System Specifications		
	Alexandrite	Nd:YAG
Wavelength	755 nm	1064 nm
Repetition	Up to 10 Hz	Up to 10 Hz
Maximum Delivered Energy	68 Joules (J)	90 J
Pulse Duration	0.25-100 ms	
Beam Delivery	Lens-coupled optical fibre with handpiece	
Pulse Control	Finger Switch, Foot Switch	
Dimensions	42" H x 18" W x 27" D (107 cm H x 46 cm W x 69 cm D)	
Weight	118 l/c kg (260 lbs)	
Electrical	200-240 VAC, 50/60 Hz, 30 A, 4600 VA single phase	

Delivery System Specifications

Wavelengths, Spot Sizes, and Available Cooling Systems (DCD™ and ACC)

Dual Wavelength Applicators		
Applicator (Available a la carte)	Alexandrite (755 nm)	Nd:YAG (1064 nm)
Specialty	3, 5, 3x10 mm DCD	1.5, 3, 5, 3x10 mm DCD
Standard	6, 8, 10, 12, 15, 18 mm DCD and ACC	6, 8, 10, 12, 15, 18 mm DCD and ACC
GLX™ ⁸	12, 15, 18, 20, 22, 24, 26 mm DCD and ACC	12, 15, 18, 20, 22, 24, 26 mm DCD and ACC

DCD Cooling System

Integrated controls; R1234ze Cryogen containers⁵; handpiece with distance gauge. User adjustable durations for:

- Spray (10-100 ms)
 - Delay (10-100 ms)
 - Post Spray (10-50 ms)
- *Enhanced DCD settings, allow spray duration adjustments in increments of 5 ms on the GLX™ applicator⁸ for more precise epidermal protection.^{6,9}

Air Cooling System

Optional Air Cooling Compatible (ACC) handpiece available.

GentleMax Pro Plus®

For more information on how the GentleMax Pro Plus® system can benefit your practice, contact your local Candela sales professional, or visit candelamedical.com

1. GentleMax Pro Plus User Manual LBL102519; GentleMax Pro, GentleLase Pro-U and GentleYag Pro-U, LBL102517. 2. Data on File, Candela 2024. 3. Proprietary Syneron Candela survey conducted by Wizer via Nielsen's online physician's panel, among dermatologists, plastic surgeons and medspas, 2015. 4. Paranjape A, Schomacker K, Executive Summary for 2ms vs. 3ms Pulse width for Gmax PRO, December 2018. 5. GentleCool Pro Plus™, CE Mark. 6. Lasers and Energy Devices for the Skin; edited by Mitchel P. Goldman, Richard E. Fitzpatrick, E. Victor Ross, Suzanne Kilmer, Robert A. Weiss; page 22; 2013 by Taylor & Francis Group, LLC 7. Ultra-low Global Warming Potential<1: Intergovernmental Panel on Climate Change (IPCC), Appendix 8A, pg.732. 8. CE Marked as LSDS. 9. A Comparative Study of Human Skin Thermal Response to Sapphire Contact and Cryogen Spray Cooling, Bahman, Milner, Tanebaum & Nelson; IEEE Transactions on Biomedical Engineering, Vol. 45, No. 7, July 1998