

Soprano

Soprano™

Silky Smooth

at the Speed of Light™

Soprano™. Simple • Easy to use • Excellent clinical results • Low risk of side effects
Everything you would expect from a gold-standard diode-laser hair removal system.

The Soprano system is the new gold standard for 810-nm diode hair removal technology with true, 600-watt CWPulse™ technology. Soprano's CW-diode technology ensures homogeneous distribution of energy across the entire pulse. The uniformity of the delivered energy leads to better clinical results, milder discomfort and little or no skin damage.

Soprano can be used safely on all skin types, including tanned skin, and has been shown to provide permanent hair reduction.

The Soprano offers an industry-leading 3 Hz pulse repetition rate for high-speed treatments, which rapidly enhances your practice's productivity and profitability through greater patient throughput. At 3 Hz, or 3 pulses per second, Soprano can deliver up to 73 J/cm². Soprano provides the fastest throughput with the highest fluence (120 J/cm²) on the market.

The Soprano offers dual cooling mechanisms for superior epidermal preservation: sapphire-tip contact cooling and an integrated Cryo 5 Zimmer (cold air) adaptor. The combined cooling technologies increase patient comfort and allow higher fluence for any given skin type.

When it comes to meeting and exceeding expectations, this revolutionary system offers more than meets the eye. In addition, the six programs, one for each skin type, means a short learning curve and an earlier return on investment.

Soprano delivers high performance hair removal using gold-standard 810-nm light, pulse widths from 10 to 1,350 ms and a large spot size of 12 x 10 mm.

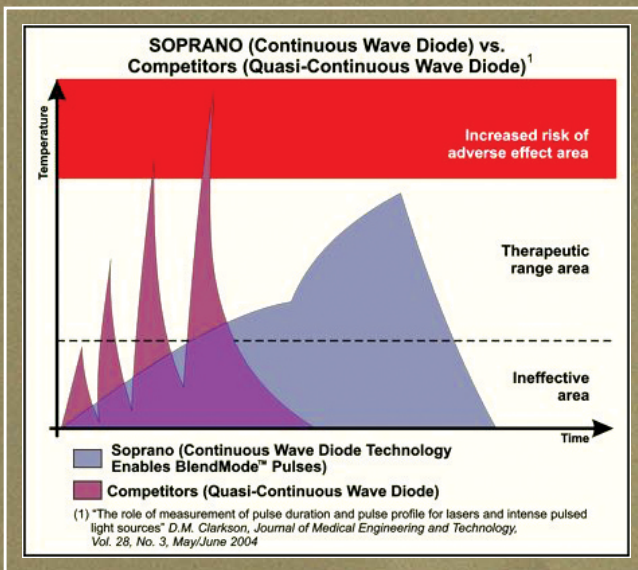
Soprano is a light-weight system for convenient movement between treatment rooms.

The Soprano system offers the unique combination of speed, large spot size and high fluence. No other diode laser system on the market can provide this winning combination.

Soprano requires no consumables and is highly reliable.



The New Standard in Laser Hair Removal



Soprano's CW Pulse™ technology allows homogeneous distribution and more effective fluence to be delivered with improved efficacy and patient comfort. Soprano's unique pulse structure incorporates two discrete pulses. The first is a preheating long-pulse that safely heats the tissue, the second short pulse effectively destroys the hair follicle and its surrounding vasculature.



Technical Specifications

Light Source	Diode (Continuous Wave)
Wavelength	810 nm
Fluence	Up to 120 J/cm ²
Pulse Duration	10 - 1,350 ms
Spot Size	12 x 10 mm
Repetition Rate	Up to 3 Hz
Delivery	Direct coupling through sapphire tip
DualChill Integrated Skin Cooling	Sapphire DualChill technique + integrated adaptor for Zimmer Cryo 5
Electrical Requirements	Single phase, 120/230 V 20/10 A 50-60 Hz
Physical Dimensions	35 x 40 x 110 cm / 13" x 16" x 43"
Weight	50 kg / 110 lb.

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Alma Lasers®
Wellbeing Through Technology



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