

THE COMPLETE SOLUTION FOR LASER HAIR REMOVAL



Aesthetic Winner Winner

Virtually painless
Proven safety record
All skin types, even tanned skin

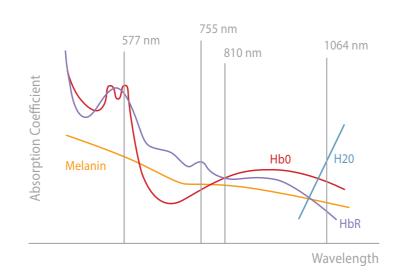




Soprano ICE Special Edition is the most **complete** and **effective** laser hair removal solution available today.

By incorporating the safest and most effective laser wavelengths and technologies, Soprano ICE Special Edition allows practitioners to treat the widest range of patients and hair types, all year round. Soprano ICE Special Edition applicators administer treatments quickly and comfortably and achieve the best possible clinical results.

Always at the forefront of innovation, Alma brings you the most advanced hair removal solutions available in the industry. By combining the benefits of the Alexandrite wavelength with the advantages of a diode laser, Soprano ICE Special Edition offers the cutting-edge in hair removal technology and treatment methods.



ICETM TECHNOLOGY

Simultaneous contact cooling

ICE™ is an advanced cooling technology that cools the skin during treatment. The ICE™ technology cooled sapphire tip keeps the epidermis at a low temperature, minimizing the risk of burns during hair removal treatment. Contact cooling increases patient comfort, making treatments more comfortable than ever before.

"If the growth of your hair removal practice is frozen, it's time to step up to the Soprano ICE Special Edition. Eradicate the thick hair with the 810 diode, and mop up the thin hair with the Alex. **Excellent combination.**"

Dr. Ganesh Pai, Derma-Care Centre, Mangalore





Specifications: Diode, 755 nm, Spot Size 15x10 mm, up to 10 Hz

DIODE LASER ALEX

For the widest range of hair types and color

Soprano ICE Special Edition offers breakthrough hair removal technology using a diode laser based on an Alexandrite wavelength, allowing powerful absorption by the melanin chromophore. The powerful absorption of the Alex wavelength, combined with contact colling and high treatment coverage provide patient comfort and the best treatment solution especially for light-colored thin hair.





Specifications: Diode, 810 nm, Spot Size 20x10 mm, up to 10 Hz

SPEEDTM

Half the treatment time

The large spot size of the SPEED applicator allows for effective treatment coverage of larger treatment areas offering your patients the fastest and most effective hair removal solution.





Specifications: Diode, 810 nm, Spot Size 12x10 mm, up to 10 Hz

COMPACT

Versatile treatment methods

An ergonomic lightweight design makes treatments more comfortable for practitioners and more enjoyable for patients.



Spot Size 6 mm

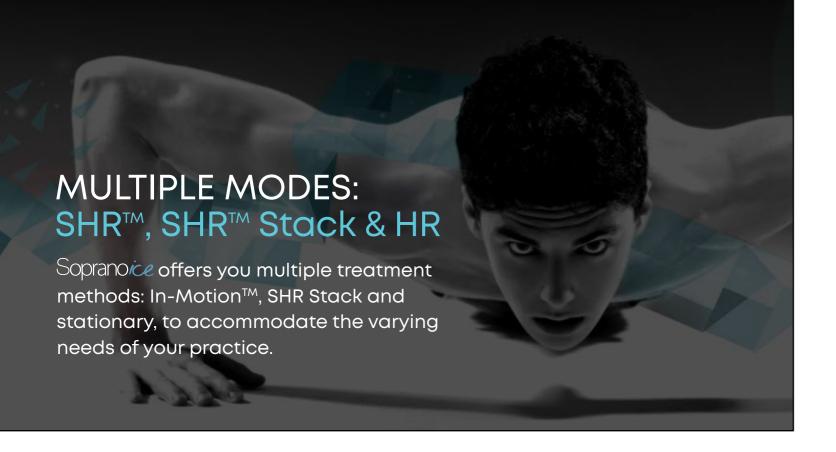


Facial Tip

FACIAL TIPReaching the hard to reach

The unique Facial Tip allows treatment of hard to reach areas, including the ears, nostrils and glabella.

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SHR™ BY ALMA

SHR is Alma's proprietary hair removal method used in clinics around the world with global brand recognition in the past 10 years.

Heat build-up

SHR works by gradually heating the dermis to a temperature that effectively damages the hair follicles and prevents re-growth, while avoiding injury to the surrounding tissue.

Low energy pulses at a high repetition rate are delivered into the dermis, achieving high accumulated energy and reaching effective heat build-up for hair follicle destruction, with virtually no pain. The sweeping In-Motion™ technique of moving the applicator repeatedly over the treatment area ensures full coverage, while ICETM technology cools the skin surface, preventing superficial burns and allowing for virtually painless, yet highly effective, hair

SHR technology has been the subject of numerous white papers, peer reviewed articles and other professional studies. In studies comparing SHR to

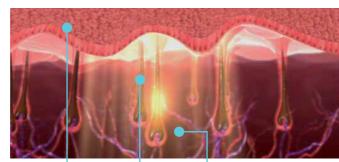


I believe Soprano SHR is the first innovation in laser hair removal in the past 10 years. We are now able to treat all skin types safely, with less pain and without compromising efficacy.

Martin Braun, MD

Vancouver Laser Center, Vancouver, BC, Canada

other laser hair removal technologies, SHR was found to cause considerably less pain, to be more effective, and to cause no side effects in dark skinned patients. The new SHR Stack mode is a stationary technique specifically aimed to treat small areas of the face (beard, upper lip) or small body areas (axilla, bikini).



Epidermis ~25°C with cooling | Dermis ~45°C | Hair Follicle ~50°C during SHR procedure

"Soprano SHR has revolutionized medical photoepilation, contributing longer lasting and better results compared to conventional technologies. 'In-Motion' treatment, applying low fluence at high repetition rates, enables us to provide customized photoepilation for each patient. Soprano works with all skin and hair types, all year round, with consistent, safe, reliable results. Today Soprano SHR is an essential tool for aesthetic practices, providing more patient advantages than any of its competitors."

Fernando Urdiales, MD

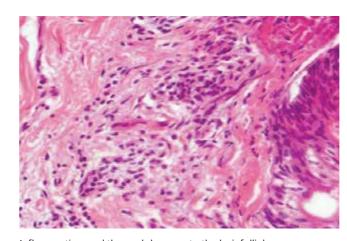
Director of Miramar Medical Institute, Malaga, Spain

"Soprano ICE Special Edition stands out from the available lot of laser hair removals because of its results, ease of use and turn around time. We have achieved 95% clearance of stubborn hair with just 3-4 sessions."

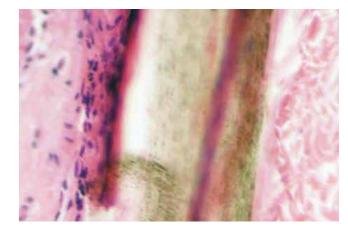
Dr. Chytra Anand

Kosmoderma, Bangalore

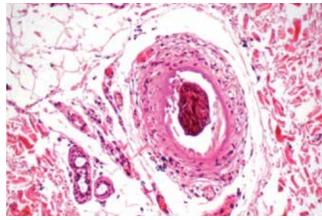
SHR Histology



Inflammation and thermal damage to the hair follicle Courtesy of Trelles MA, Urdiales F, Al-Zarouni M, Madrid Spain

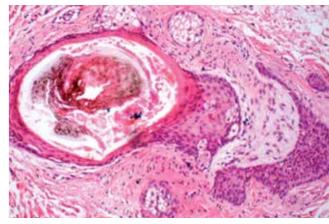


Presence of hair disruption with detachment from its shaft



the hair follicle

Coagulative necrosis and shrinkage of the central components of Courtesy of Dr. Tania Meneghel, São Paulo, Brazil



Epithelial thinning and dilation



The groundbreaking Alex® technology combines the high absorption benefits of the Alexandrite wavelength with the treatment coverage, comfort and low maintenance of the diode laser, offering a cutting-edge hair removal solution that delivers superior results for "stubborn" fine light hairs.

A recent clinical study¹ comparing the Alex 755 nm diode laser to the conventional 755 nm Alexandrite laser demonstrated that the Alex

diode laser in SHR mode was just as effective. safer and patients reported that treatment

integrated contact cooling, no disposables and either Staionary, In-Motion or Stack treatment modes, making Alex the preferred hair removal treatment method for both practitioners and patients.

was significantly less painful. Alex technology features simultaneous,

"Soprano ICE Special Edition with the 755 nm applicator combines all the advantages of the Alexandrite laser and of the diode laser.

The treatment results have been very good, even better than those of all other hair removal lasers I have used in the past.

This is a major advancement for patients who demand not only effective hair removal treatments, but painless ones as well"

Prof. Dr. Uwe Paasch, Leipzig, Germany

Advantages of Alex Diode Laser vs. Alexandrite Laser:

	Diode Laser Alex 755 nm	Alexandrite 755 nm
Cooling	Continuous contact cooling	Air cooling / Cryogen
Maintenance	No disposables	Fiber & Cryogen
Treatment Method	Multiple modes: HR, SHR In-Motion & SHR Stack	HR-Stationary

"The use of SHR in patients with dark skin types may substantially reduce pain or discomfort and minimize severity of blistering, scabbing, crusting and hyper/hypopigmentation."

Dr. Tania Meneghel, Renaissance Clinic, São Paulo, Brazil



Side-by-side comparison study of 755-nm diode laser (Soprano ICE Special Edition) vs. 755-nm conventional alexandrite laser (Arion) for axillary and breast laser hair removal. Paasch Uwel, Wagner A. Justinusl, Paasch Hartmut2 University of Leipzig, Department of Dermatology, Venereology and Allergology Leipzig, Germany (1) and Allergology, Lasers and Aesthetics Gotha Saxony, Germany







Sopranoice Special Edition











Alma is a global innovator of laser, light-based, radiofrequency and ultrasound technologies for the aesthetic and surgical markets. We enable practitioners to offer safe and effective procedures while allowing patients to benefit from state-of-theart, clinically proven solutions.

Alma Lasers GmbH

Nordostpark 100-102 90411 Nürnberg, Germany Tel: + 49 911 / 89 11 29-0 Fax: + 49 911 / 89 11 29-99

www.almalasers.com

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