

One Platform/ *Endless Possibilities*

A versatile platform for a variety of treatments.

ICON™
by CYNOSURE®





Revitalize/ *your revenue picture*

Skin rejuvenation
is the 2nd largest
demanded treatment
after hair removal¹

8
PERCENT
ESTIMATED ANNUAL
REVENUE GROWTH

\$4
BILLION
WILL BE SPENT ON SKIN REJUVENATION
TREATMENTS IN 2022²

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An IPL is an essential part of my aesthetic practice making the MaxG my go-to handpiece for unwanted vascular and pigmented lesions. The 1540 fractional handpiece is very effective, reliable and easy to use, making these handpieces a perfect complement on the Icon aesthetic system.

– Dr. Emil Tanghetti, Dermatologist

San Francisco, California

The 1540 Fractional Laser with XD and XF Microlenses has been a wonderful addition to my practice. We have seen major improvements in acne scars and surgical scars in just a few treatments.

– Dr. Joel L. Cohen, Dermatologist

Denver, Colorado

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Technology tailored for your *patients*/

The next generation of aesthetic light-based systems—providing fast treatments with optimal results

One Platform/ Endless Opportunities

- *Skin Revitalization*
- *Vascular and Pigmented Lesions*
- *Surgical Scars and Acne Scars*
- *Stretch Marks*
- *Wrinkles*
- *Hair Removal*
- *Leg Veins*



Innovation Meets *Patient Demands*

The Icon system provides the most requested aesthetic treatments with many patented innovations.

High Peak Power

Optimized results in fewer treatments.

Advanced Contact Cooling™

Increased patient comfort.

AccuSpectrum™

Dual filters minimize unnecessary epidermal exposure for enhanced client comfort.

Photon Recycling™

Reduces energy loss for maximized treatment results.

Smooth Pulse™

Proprietary light delivery system allows for the usage of greater amounts of light energy.

Non-Ablative XF Microlens™ & XD Microlens™

The XF Microlens provides high non-ablative coverage for fast resurfacing treatments; the XD Microlens offers greater treatment depth for challenging conditions.



SKINTEL® Technology

**The world's first
melanin reader to
customize settings**

- Objectively measure melanin content to tailor settings across different treatment areas
- No more guessing...
Compatible with all skin types



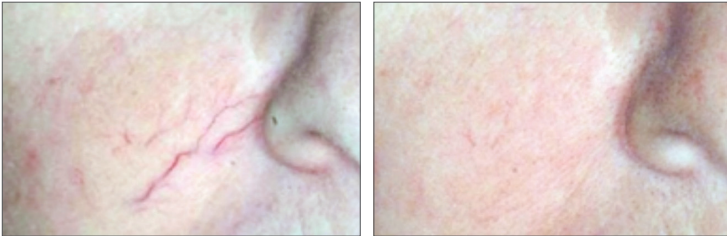
The proof is in
the *patients*

WRINKLE REDUCTION 1540/2940 *Courtesy of H. Alibhai, MD*



Before & after 1 treatment

VASCULAR LESION REMOVAL MaxG *Courtesy of K. Khatri, MD*



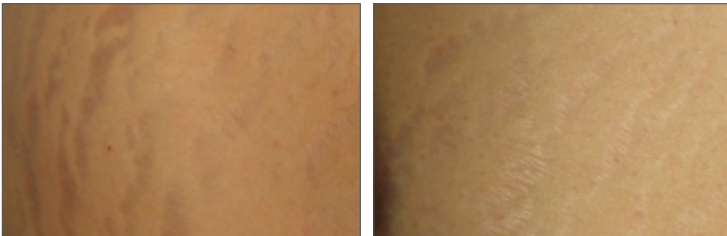
Before & after 2 treatments

ACNE SCARS 1540 *Courtesy of M. Sinclair, MD*



Before & after 3 treatments

STRETCH MARKS 1540 *Courtesy of S. Doherty, MD*



Before & after 3 treatments

PIGMENTED LESION REMOVAL MaxG *Courtesy of A. Sato, MD*



Before & after 1 treatment



Icon
handpieces
let you
tailor your
aesthetic
practice.

	INTENSE PULSED LIGHT				LASER		
	MaxG™ 500–670 nm & 870–1200 nm	MaxYs™ 525–1200 nm	MaxR™ 650–1200 nm	MaxRs™ 650–1200 nm	1540nm	2940nm	1064+nm
Vascular Lesions							
Pigmented Lesions							
Surgical & Acne Scars							
Stretch Marks							
Fractional Skin Resurfacing							
Hair Removal							
Wrinkle Reduction							
Leg Veins							

For more
information,
visit

[www.cynosure.com/product/
palomar-icon-aesthetic-system/](http://www.cynosure.com/product/palomar-icon-aesthetic-system/)



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¹Medical Insights 2020 ²The Global Aesthetic Market Study 2020

Like all medical procedures, not all patients are suitable for the treatments. A qualified practitioner is solely responsible for evaluating each subject's suitability to undergo treatment and for informing those being treated about any risks involved with the treatment, pre-and postoperative care, and any other relevant information. Individual results may vary and are not guaranteed.

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ICON™

HANDPIECE	SPOT SIZE (mm)	SPECTRAL RANGE (nm)	FLUENCE RANGE* (J/cm ²)	
MaxG	10 x 15	500–670 & 870–1200	up to 80	
MaxYs	12 x 28	535–1200	up to 90	
MaxR	16 x 46	650–1200	up to 48	
MaxRs	12 x 28	650–1200	up to 72	
HANDPIECE	WAVELENGTH (nm)	LASER TYPE	SPOT SIZE (mm)	PULSE WIDTH (ms)
1540	1540	Er:Glass	12 & 15	10 & 15
2940	2940	Er:YAG	Fractional: 6 & 10 Flatbeam: 2	.25, 3 & 5
1064+	1064	Nd:YAG	1.5, 3, 6 & 10	10–100
ELECTRICAL REQUIREMENTS	100–240 VAC, 50/60 Hz (20 amp circuit required), Max Power Input 1600 VA			
SIZE (H X W X D)	40.5" x 22.9" x 21.4" (103 cm x 58 cm x 54 cm)			
WEIGHT	135 lbs (61 kg)			

*The effective fluence may be higher due to photon recycling, wide spectrum, spot size and skin contact.

