

ADVATx[®]



The Future of Skin Rejuvenation

The ADVATx utilises the synergistic effect between the two wavelengths 589nm and 1319nm, to optimise the treatment experience.



ADVA
LIGHT

THE FUTURE OF SKIN REJUVENATION

ADVATx is the foundational technology every medical aesthetic clinic needs for Skin Rejuvenation and Acne Treatment. Combining the wavelengths 589nm & 1319nm in a single treatment. ADVATx two dedicated treatment protocols, ADVAClear & ADVABright, enables the user to treat Skin Rejuvenation, Acne and more, in a safe and clinically effective way.



Combining yellow (589nm) and infrared (1319nm) laser energy to eliminate rosacea, acne, acne scars and undesired vascular abnormalities such as telangiectasias, hemangiomas and venous lakes restoring the skin to a healthier and younger looking state.



The combination of yellow (589nm) and infrared (1319nm) laser energy to improve skin tone, texture targeting the hemoglobin as well as dyschromia seen in sun-damage skin, while at the same time reducing fine lines, limiting oil production, and shrinking pore size.

CLINICALLY PROVEN RESULTS ACROSS INDICATIONS



BASELINE



POST

Combined 589/1319 nm
Periorbital Wrinkles
Photo Courtesy: Krave Medical



BASELINE



POST

Combined 589/1319 nm
Pigment, Tone and Texture
Photo Courtesy: Krave Medical



BASELINE



POST

Combined 589/1319 nm
Acne, Acne Scars
Photo Courtesy: Swapnil Shah, MD



BASELINE



POST

Combined 589/1319 nm
Rosacea
Photo Courtesy: Dr. Marek Jankowski



BASELINE



POST

1319 nm
Periorbital Wrinkles
Photo Courtesy: Sozo Aesthetics



BASELINE



POST

589 nm
Venous Lake
Photo Courtesy: Prof. Peter Bjerring

ADVANTAGES WITH THE ADVATx

While the ADVATx is among the most sophisticated dermatology lasers in the world, it is designed to be one of the easiest to operate. An intuitive interface with no costly or toxic consumables.

Its unique intelligent design extends to all aspects of its technological development, with its core designed to render ADVATx arguably the laser with the greatest safety profile.



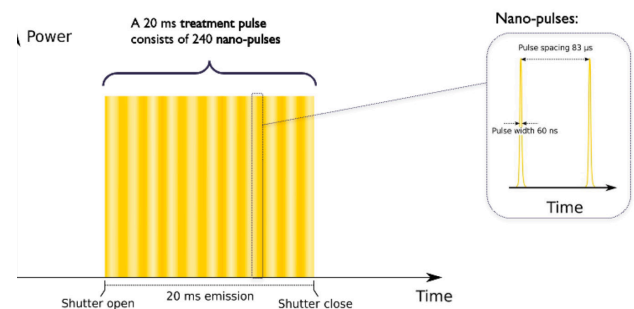
- ▲ Excellent Clinical Results for Acne and Skin Rejuvenation
- ▲ Dual Wavelength Laser 589nm & 1319nm
- ▲ No Running Costs
- ▲ No Social Downtime
- ▲ Silent System
- ▲ No Need for Anesthesia
- ▲ No Skin Cooling Needed

A TECHNOLOGY THAT WILL LIFT YOUR AESTHETIC PRACTICE TO THE NEXT LEVEL

The ADVATx system enables you to meet the increasing demand for aesthetic and dermatologic procedures with a single multipurpose platform.

SOFT PULSING

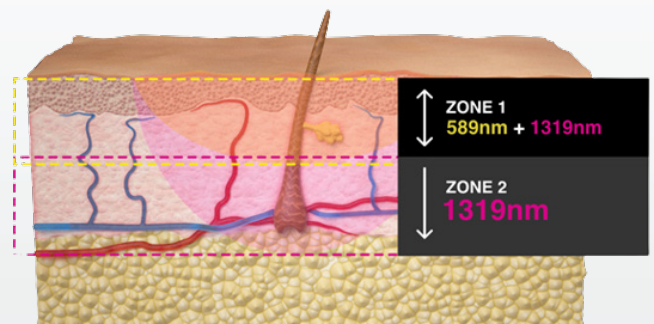
Soft pulsing generates a train of nanosecond pulses e.g. a 20ms pulse consists of 240ns pulses. The interval between pulses allows for the diffusion of heat resulting in a gradual increase of the target temperature, while preserving the surrounding tissue, this without creating purpura. The therapeutic window, compared to that of single-pulse lasers, is increased considerably which explains why the use of a skin cooling is not mandatory. ADVATx has with its clinical intelligence and intuitive user interface been designed with ease of use in mind.



PENETRATION DEPTH

The ADVATx utilises the synergistic effect between the two wavelengths 589nm and 1319nm through combining a Gold Standard wavelength for eliminating vascular abnormalities as well as epidermal pigment disorders with the new Gold Standard for non-ablative resurfacing in the same treatment session.

The 589nm penetrates 1mm into the tissue whereas the 1319nm reaches 2mm – Deeper than any of the commonly used non-ablative lasers. This without downtime or pain otherwise associated with similar treatments.





The ADVATx has become our workhorse laser because it is ready to go to work as soon as our patients show up: no downtime for patient numbing or waiting for the machine to go through time-consuming calibrations. The ADVATx is perfect for spontaneous add-on treatments to immediately treat the patient concerns.

We have used the ADVATx on 18 patients in a single day – without a hiccup or glitch from the hardware or software.

LINDA J. FLYNN, MD
South Tampa Dermatology Institute



ADVATx™ PRODUCT SPECIFICATIONS	
FEATURES	
Name	ADVATx™
Technology	Solid-state (crystal)
Wavelengths	589 nm & 1319 nm
Spotsize	1 mm
Scanner Scan Pattern	5x5 mm, 7x7mm, 10x10 mm (square, circle, line)
Fluence	589 nm: 5-60 J/cm2 1319 nm: 5-60 J/cm2
Weight	63 kg
Consumables	None
Certifications	FDA CE _{med}

CLEARED INDICATIONS	
FDA 589nm	CE 589nm
Inflammatory Acne	Telangiectasias
Vulgaris	Spider veins, both facial and leg
Port wine stains	Hemangiomas
Telangiectasia face / legs	Port wine stains
Rosacea	Venous lakes
Hemangioma	Red or hypertrophic scars
Venous lake	Melasma
Angiomas	Hyper pigmentation
Scars	Skin rejuvenation
Striae	
Warts	
Wrinkles - Periocular / Periorbital	
Psoriasis	
FDA 1319nm	CE 1319nm
Fine Lines and Wrinkles	Skin rejuvenation
Atrophic Acne	Reduction of acne scars
Scars	Reduction in the appearance of pores
Mild / Moderate Inflammatory Acne	Mild and moderate inflammatory acne vulgaris

ABOUT ADVALIGHT

Advalight, the globally renowned company behind one of the most sophisticated dermatology lasers in the world, the ADVATx, was founded in 2006. The company is headquartered in Copenhagen, Denmark with a team of dedicated sales professionals and an ever growing network of distributors



ADVALIGHT HQ

Industriparken 22A
2750 Ballerup
Denmark

Phone: +45 46 96 54 12

ADVALIGHT US

300 Enterprise Street
Suite G
Escondido CA 92029

Phone: +1 888-354-5551

Contact us at sales@advalight.com

Learn more at www.advalight.com



SCAN ME