



redtouch

First Target is Collagen

A New Wavelength System
for a New Rejuvenation

Red Touch stands out in **Aesthetics Medicine**



DEKA
Innate Ability

RED TOUCH's Quick Wins:

Non- Ablative Skin Photorejuvenation | Facial Wrinkles Reduction
Benign Pigmented Lesions | Skin Laxity

Key Principles

A new solution to meet the demands of professionals and patients who increasingly require effective procedures but non invasive, painless, without downtime and without side effects.

Don't Miss RED TOUCH for:



Specific Wavelength Acting on Collagen (675 nm)

RED Touch is the first system which has an elective absorbtion by collagen.

No Downtime Procedure

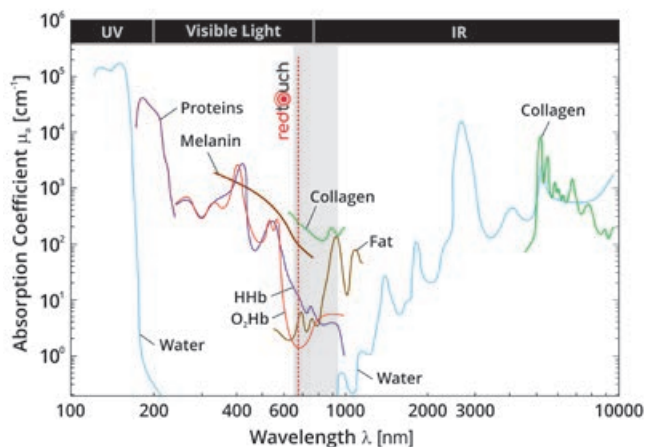
The epidermal layer is not damaged, this reduce the treatment side effects.

Rising Market Trends in Skin Rejuvenation Treatments

Need of new technologies able to provide users with either minimal or not invasive treatment sessions.

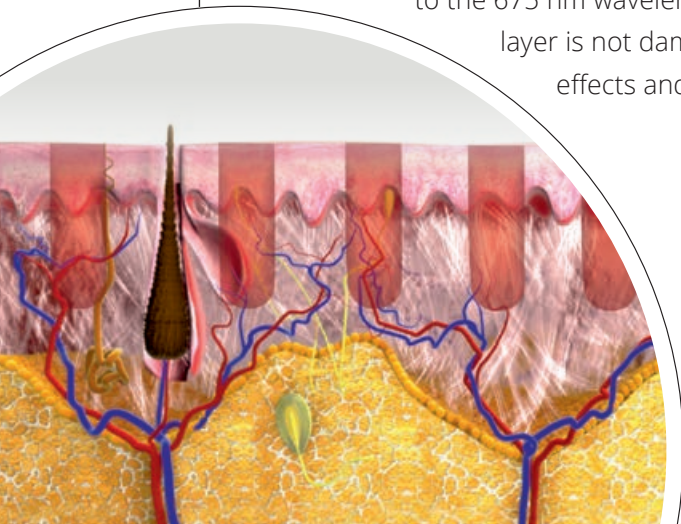
675 nm: Exploring a New Selective Wavelength

RedTouch is the first and only system which uses this wavelength: a wavelength never used before and the first one to react with collagen. Compared to the systems currently on the market that target water, the Red Touch system acts directly on the collagen component contained at the dermal level.



● Mechanism of Action

Microzones of thermal damage (about 1 mm diameter) induce an immediate consecutive collagen fibers denaturation that leads to a neocollagenesis process. Due to integrated cooling system and to the 675 nm wavelength selectivity, the epidermal layer is not damaged. Thus minimizing the side effects and related downtime.



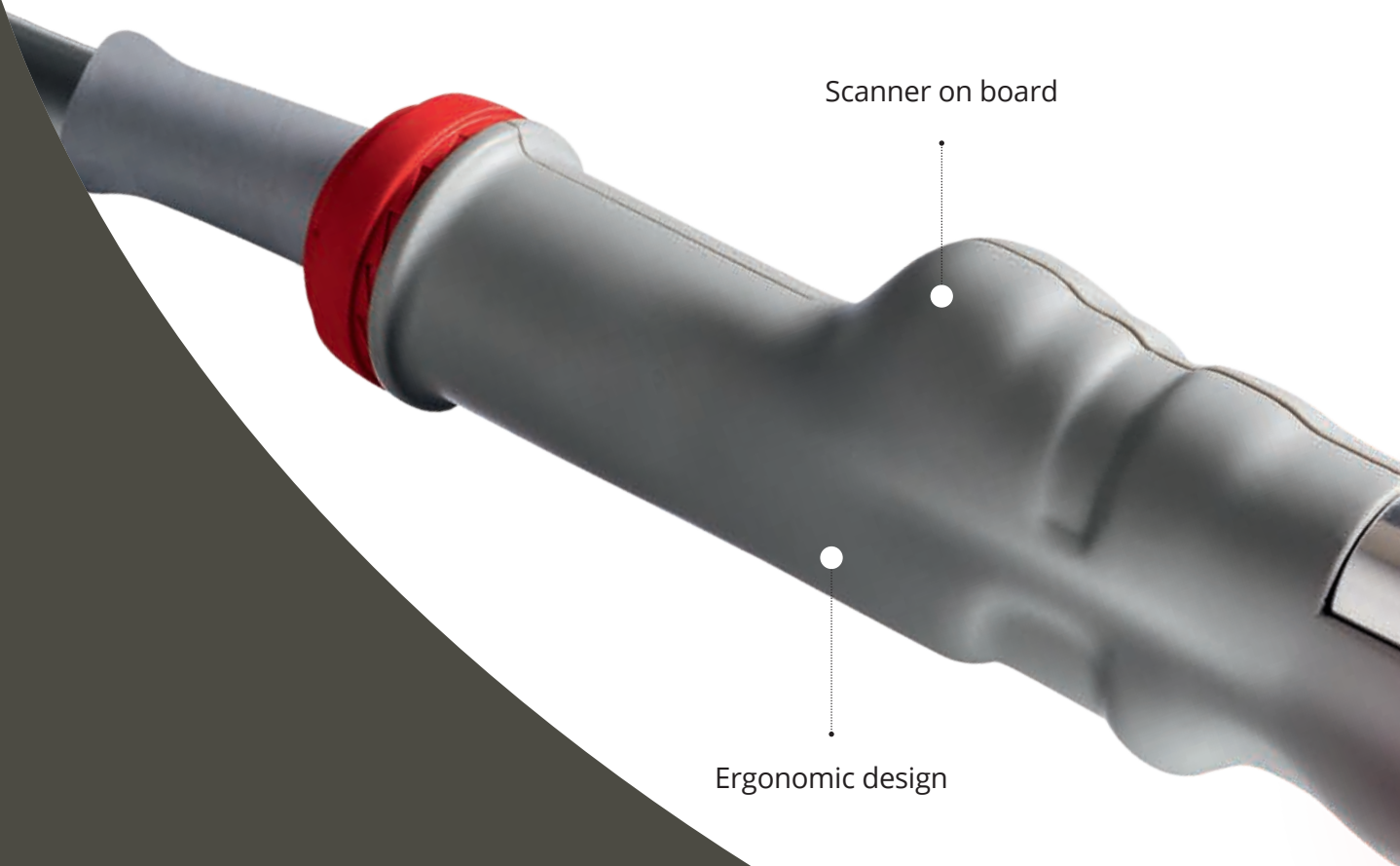
THE SCIENCE BEHIND

redtouch

A New Advanced Scanner

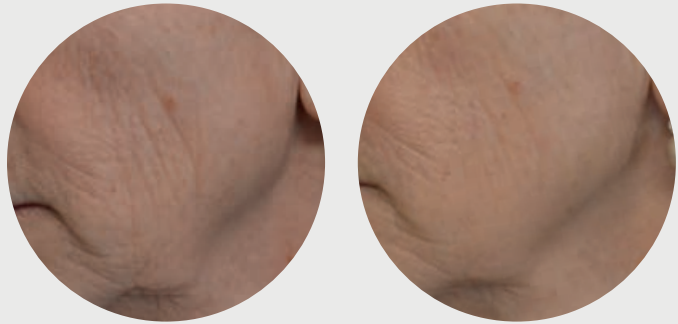
The Red Touch handpiece with an integrated scanner system has been designed to get the best performance in transmitting energy to the skin with an optimized ergonomics.

RedTouch **handpiece** (patent pending) at a glance:



Clinical Results

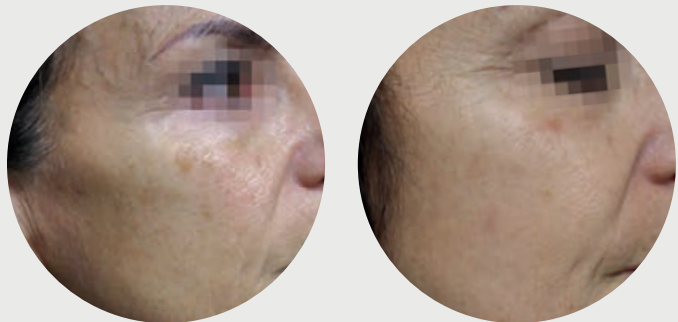
Courtesy of **Claudia Rastelli, M.D.**,
Rimini - Italy



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Rimini - Italy



Courtesy of **Prof. Giovanni Cannarozzo, M.D.**,
Tor Vergata University of Rome - Italy



Courtesy of **Claudia Rastelli, M.D.**,
Rimini - Italy



Fractional emission

Integrated skin
cooling system


THE PERFECT MATCH

RED TOUCH's Strength

Operator and patient total comfort benefits:

- It provides a **new and advanced answer** in skin rejuvenation techniques
- Unique system in the market specifically designed for collagen
- Good results with **no side effects**
- **No invasive and virtually painless** (no anesthesia required)
- **No downtime**
- **Wide use:** more photorejuvenation treatments are possible
- **Ease of use**
- **Quick learning curve**
- **Fast ROI**

 **Only for DEKA Users:**
a great support in medical practice
DEKA *Club*



Ergonomic handpiece
with Integrated
scanner system

10.1" Touch Screen
Display

Software GUI

redtouch

DEKA

Technical Specifications

RED TOUCH	
Laser Type	Diode 675 nm
Power	10 W (max)
Scanner Area	15 mm x 15 mm (max)
Scanner Shape	Point, line, triangle, ellipse, hexagon, square, ring
Scanner Mode	Normal - Interlaced - SmartTrack
SmartStack	1-5
Dwell Time	50-250 ms
Spacing	0-4 mm
Emission Control	Pedal
Cooling	Integrated Skin Cooling System (5°C)
Dimensions and Weight	122 (H) cm x 42 (W) cm x 54 (D) cm 30 Kg
Electrical Requirements	100-240 Vac - monophase - 50/60 Hz - 600 VA

CAUTION - Visible and invisible laser radiation. Avoid eye or skin exposure to direct or scattered radiation. Class 4 laser product.
This brochure is not intended for the market of USA.



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DEKA M.E.L.A. s.r.l.

Via Baldanzese, 17 - 50041 Calenzano (FI) - Italy
Tel. +39 055 8874942 - Fax +39 055 8832884

DEKA Innate Ability

A spin-off of the El.En. Group, DEKA is a world-class leader in the design and manufacture of lasers and light sources for applications in the medical field. DEKA markets its devices in more than 80 countries throughout an extensive network of international distributors as well as direct offices in Italy, France, Japan and USA. Excellence is the hallmark of DEKA's experience and recognition garnered in the sphere of R&D in over thirty years of activity. Quality, innovation and technological excellence place DEKA and its products in a unique and distinguished position in the global arena. DEKA manufactures laser devices in compliance with the specifications of Directive 93/42/EEC and its quality assurance system is in accordance with the ISO 9001 and ISO 13485 standards.