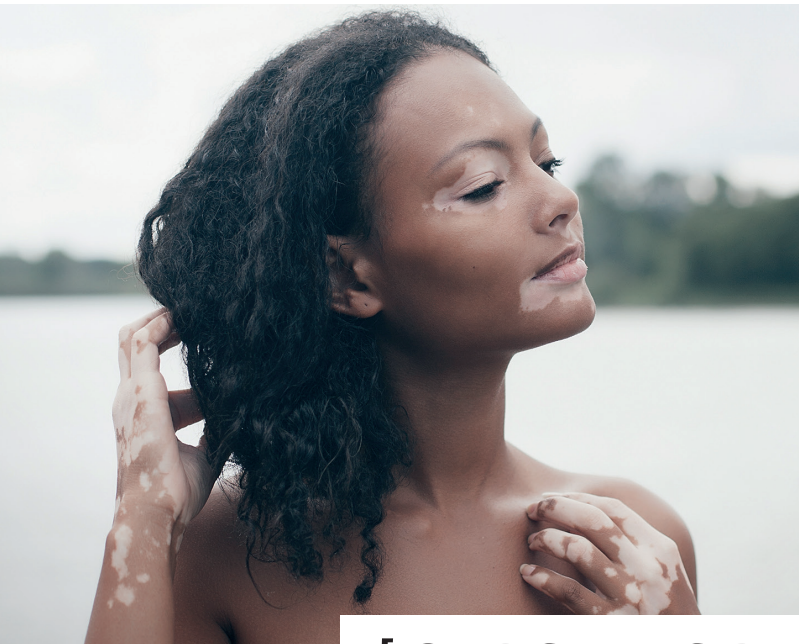


exciplex[®]

PHOTOTHERAPY 308



[OUR SKIN IS BACK IN THE GAME]



MONOCHROMATIC 308nm EXCIMER SYSTEM

Innovative UV phototherapy solution for autoimmune skin diseases:

VITILIGO

PSORIASIS

ALOPECIA AREATA

ATOPIC DERMATITIS

MYCOSIS FUNGOIDES



**100%
OF PATIENTS WANT
HIGH QUALITY,
SAFE AND FAST
TREATMENTS**

**Autoimmune skin
diseases are not only
cosmetic issues,
they are serious diseases.**

**In some cases,
they may be
psychologically
devastating
and socially isolating.**

Chronic autoimmune diseases affect more than 400 million people worldwide.

Autoimmune diseases occur when the body tissues are attacked by their own immune system.

They have been defined as clinical syndromes that result from inappropriate activation of T cells, B cells or both.

Vitiligo, Psoriasis, Atopic Dermatitis, Alopecia Areata, Mycosis Fungoides are among these autoimmune diseases.



**PHOTOTHERAPY
IS MY BEST OPTION
FOR THE TREATMENT
OF MY DEMANDING
PATIENTS**

VITILIGO



PSORIASIS



**MYCOSIS
FUNGOIDES**



**ALOPECIA
AREATA**



**ATOPIC
DERMATITIS**



WORLDWIDE SPECIALIST IN MINIATUR

CLARTEIS has introduced
the latest generation
of excimer systems: **exciplex®**
phototherapy.

Our in-house R&D expert team invented
**the world's smallest handheld
excimer system for localized
treatment.**

Proven by more than 186 scientific
studies, 308nm excimer light garners
an unequalled **international
recognition.**

Our worldwide users confirm **its
incomparable usability , efficiency
and excellent ROI.**



MORE THAN
3 YEARS
OF RESEARCH

MORE THAN
**186 CLINICAL
STUDIES**

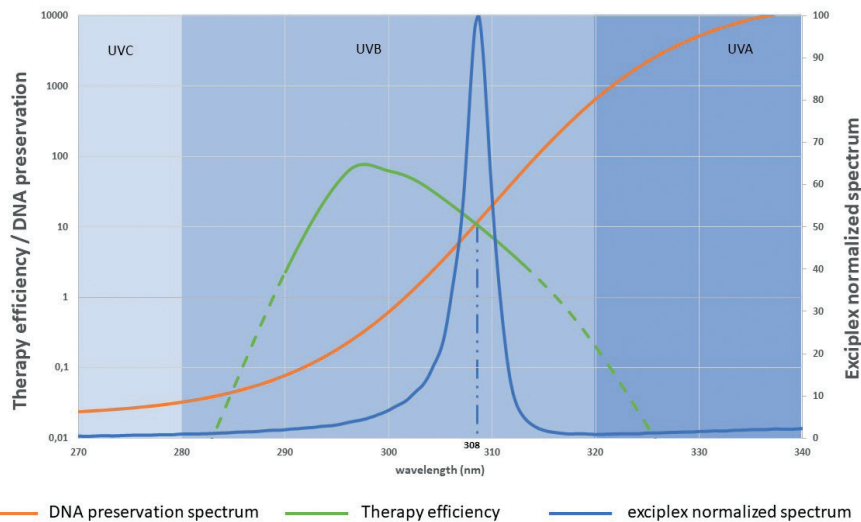
showed the efficiency
of the excimer light

CE MARKED
COFEPRIS
Japan PMDA
FDA APPROVED
ISO 13485

IZED LIGHT-BASED MEDICAL DEVICES

308nm, THE BEST WAVELENGTH

› High Efficiency & low risk



Below 300 nm
High DNA damage =
dangerous for patient

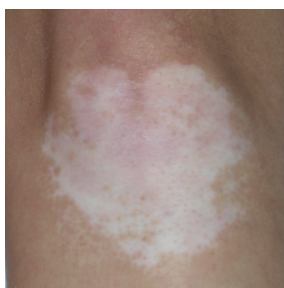
300 – 310 nm
Safe and high
efficiency

Above 310 nm
Very Low efficiency

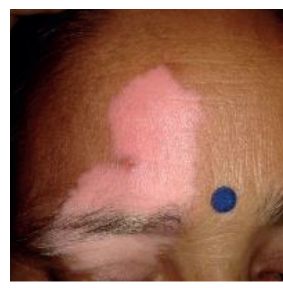
EFFECTS ON SKIN

REGULATE T cells - **RESTORE** pigmentation - **SOOTHE** skin inflammation

CLINICAL RESULTS



AFTER 22 SESSIONS



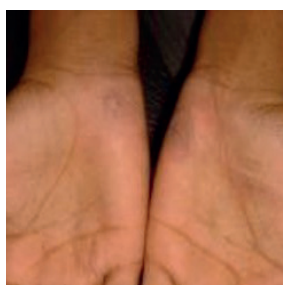
AFTER 22 SESSIONS



VITILIGO



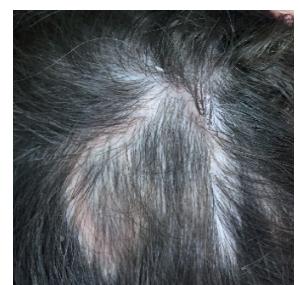
AFTER 15 SESSIONS



PSORIASIS



AFTER 12 SESSIONS



ALOPECIA AERATA



REASONS FOR PURCHASE

expand & enhance
your activity & skills


TRUSTABLE

**TECHNIQUE RECOGNIZED
BY NUMEROUS PRESCRIBERS**

safer & faster
therapeutic results

differentiate from
other medical centers

increase revenues

- › **As efficient & safe as excimer lasers** without the excessive price & running costs !
 - › **Optical power 3 times higher** than other handheld excimers, resulting in shorter treatment time (up to 3x) with larger **spot size up to 25 cm²**
 - › **Lighter weight (< 1kg)** and **small size** for better usability and treatment of all areas.
 - › **Ultra precise** settings by **micro-controlled management of light dose**
 - › **Ergonomic** design and **user-friendly** interface
 - › **Easy transportation** thanks to the compact carrying case
 - › **Optimal comfort** for both **practitioner & patient**
 - › **Cost effective** and **high R.O.I.**
- 

EXCIPLEX® PHOTOTHERAPY 308nm

HIGHLY EFFECTIVE TECHNOLOGY FOR CUSTOMIZED PHOTOTHERAPY TREATMENTS



PATHOLOGIES

VITILIGO
PSORIASIS
ALOPECIA AREATA
ATOPIC DERMATITIS
MYCOSIS FUNGOIDES

COMPLIANCE

CLASS IIb MEDICAL DEVICE

CE MARKED

FDA APPROVED

COFEPRIS / TGA / PMDA REGISTERED
manufacturing **ISO 13485** CERTIFIED

TECHNICAL SPECIFICATIONS

- › WAVELENGTH: 308 nm
- › LIGHT RANGE: Monochromatic UVB
- › POWER DENSITY: **100mW/cm²**
- › SPOT SIZE: Up to **25 cm²** with 6 reduction tips
- › TOTAL OPTICAL POWER: 2500 mW
- › WEIGHT: **950g**
- › DIMENSIONS: 27cm x 8cm x 15 cm
- › COOLING: Pulsed Air
- › ELECTRICAL CHARACTERISTICS: 100-240V / 50-60Hz / 180 VA
- › SOURCE: Xenon-Chloride (XeCl) lamp
- › HEATING TIME: **0 s**
- › BULB WARRANTY: 3 years with unlimited use
- › **NO CONSUMABLES !**





 **CLARTEIS**
Light For Skin Health

CLARTEIS SAS

www.clarteis.com

WTC2, 120 route des macarons

06 560 VALBONNE

Sophia Antipolis - France

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