



**Precision in
Every Pulse,
Results in
Every
Session**



The ximer 308nm is a specialized laser device used for the treatment of vitiligo. It emits targeted 308 nm UVB light, focusing on affected areas to stimulate repigmentation in the skin. This precise wavelength helps activate melanocytes without harming surrounding healthy tissue, making it an effective and safe option for treating vitiligo. The ximer is known for its fast, non-invasive sessions and can be used on various skin types with minimal side effects.

TECHNICAL SPECIFICATIONS

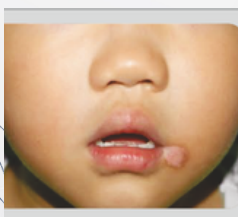
OUTPUT SOURCE	Excimer light
WAVELENGTH	308nm+2nm
IRRADIATION TIME	1-140s
OUTPUT ENERGY	30-4200MJ
SPOT SIZE	4cmx4cm
NET WEIGHT	1.7kg
PACKAGE SIZE	365X318X400mm



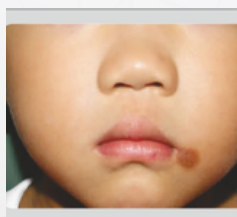
PRIMARY ADVANTAGE

- Precision Targeting : 308 nm wavelength delivered precisely to affected areas, sparing healthy tissue.
- Melanocyte Activation : Efficiently stimulates melanocytes without the need for photosensitizing agents.
- Safety Profile. : Minimal side effects, suitable for diverse skin types including darker skin.
- Non-Invasive and Fast. : Shorter treatment sessions compared to traditional methods.
- Advanced Technology. : Use of excimer laser/Stack for monochromatic, high-energy UVB delivery.
- Adjustable Dosage : Customizable treatment parameters based on patient response.
- Portability/Design. : More compact or user-friendly design compared to older systems.
- Clinical Efficacy : Higher repigmentation rates and faster results supported by studies.
- Reduced Cumulative UV Exposure. : Targeted approach reduces overall UV exposure.
- Real-Time Monitoring/Feedback : Technological features for safer and more effective treatments

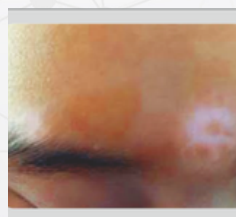
BEFORE



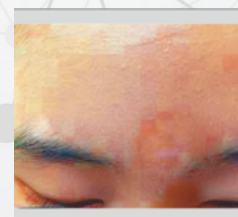
AFTER



BEFORE



AFTER



Maximum Efficiency

Adopts the latest generation of imported xenon chloride gas light source, which continuously emits high-intensity single-frequency 308nm excimer light, with stable waveband, pure spot.

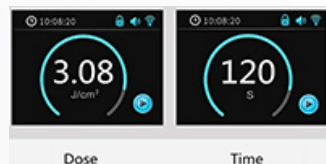


Good targeting

The flexible treatment handle can precisely control the radiation treatment range, and it will not shine on the normal skin, avoiding the damage to the normal skin.

Full touching screen

8" TFT touching screen with user friendly GUI design, making the operation easier and safer.



Two treatment modes

The two treatment modes of dose and time can be selected by the user at will.

MED test

Built-in specific UV dosage schemes, can conduct automatic six-spot skin phototoxicity test, and can also make complex test process simple and easy to operate according to the characteristics of the patient's skin



Various of shading sheets

Six different size of shading sheets, making it more convenient for us to treat different size of our skin.