

**CODE  
308  
SYSTEM**

**TECHNICAL SPECIFICATIONS**

Lamp type	XeCl Lamp
Light Wavelength	308nm
Optical power Density	308mWcm <sup>2</sup> +20%
Fluency	30-4200mJ/cm <sup>2</sup>
Spot Size	Max 16cm <sup>2</sup>
Treatment Time	1s-140s
Work Mode	Continuous
Dimension(LxWxH)	27x24x26cm
Power Requirement	100-240V. 47-63Hz



CFDA National  
Certification



Short Course Of  
Treatment



308  
nm  
Excimer  
Light



Higher Energy



Good Treatment  
Effect

CERTIFIED BY



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**CODE  
ESTHETICS**



# EXCIMER

**CODE 308 SYSTEM**

UVB THERAPY & MONOCHROMATIC THERAPY WITH 308nm

## Code 308 System

### Monochromatic UVB light therapy for Psoriasis and Vitiligo skin diseases.

The code 308 system is a handheld system for intense monochromatic uvb therapy, treating autoimmune diseases of the skin such as psoriasis and vitiligo. Using a 308nm wavelength which replicates the wavelength of the excimer laser, code 308 system allows you to treat patients quickly and effectively with the benefits of a lighter weight system that offers greater flexibility, lower investment costs, no consumables and greater ease of use.



- Clinically-proven with effectiveness matching that of an excimer laser
- Focused treatment with maximum protection of surrounding skin
- Pain-free with no downtime
- Compact, portable system
- Cost-effective with low operation costs and maintenance-free technology

### TREATMENTS

The 308nm wavelength is ideally suited for treatment of UV sensitive skin diseases such as psoriasis and vitiligo. The code 308 system may also be used to treat other skin diseases that stem from immune system dysfunction. UVB radiation has an immune modeling effect which can normalize pathologically altered cellular activities. The ideal indications are persistent, localized lesions.

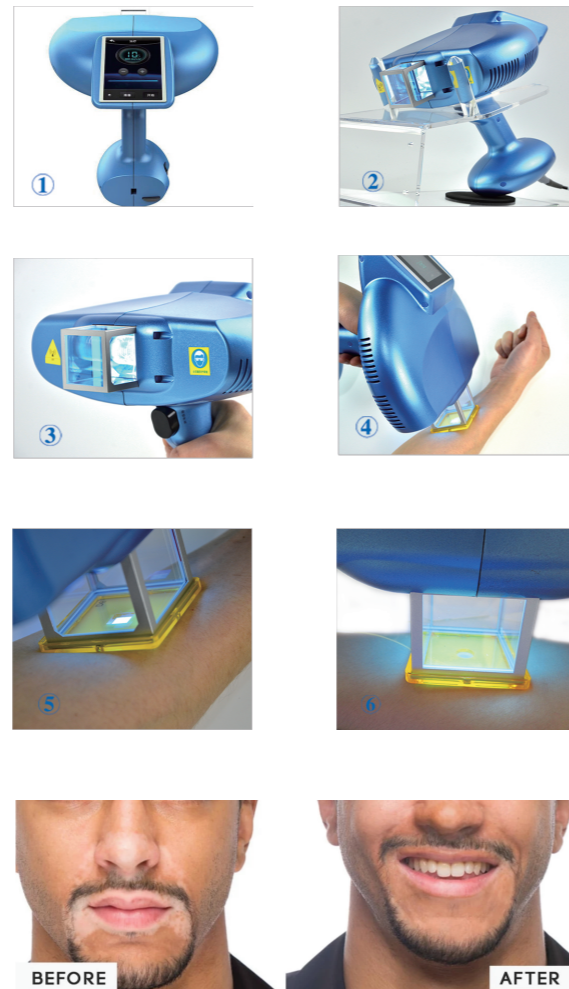
### INDICATIONS

EXCIMER LASER TREATMENT CAN BE USED IN

- Vitiligo: localised, few lesions.
- Psoriasis: localised, palmoplantar, scalp psoriasis.
- Alopecia areata
- Cutaneous T cell lymphoma
- Localised scleroderma
- Granuma annulare

### TECHNOLOGY

The code 308 system uses a 308nm wavelength to effectively target skin lesions. The 16 cm<sup>2</sup> spot can be applied directly into localized plaques, or masks may be mounted to adapt the spot size and shape to smaller areas. A variable power density ranges from 50 to 6,000 mj/cm<sup>2</sup> and can be adapted to The needs of the individual patient. The system enables you to apply high, therapeutically-effective doses of monochromatic UVB light while leaving healthy skin unexposed and protected.



## PRODUCT FEATURE

1. The 308nm Single Wavelength excimer light output via the medium XECI
2. High dose, highly effective and fast
3. Targeted treatment, Maximum protection of healthy skin
4. Up to 16cm<sup>2</sup> spot said output windows to meet different body parts treatment demand in clinical practice
5. Multiple spot size for short treatment times of larger areas, Fast Treatment
6. No Replacement consumables, Low Maintenance cost
7. User-friendly interface, Convenient and easy to operate
8. Handheld Designed excimer system mobile for therapy

### EXCIMER SYSTEM VS. EXCIMER LASER

DEVICE	EXCIMER SYSTEM	EXCIMER LASER
Wavelength	308nm	308nm
Clinical Results	Indicated	Identical
Acquisition Cost	Low	High
Maintenance Cost	Minimum	High
Weight	Mobile and handheld system	60kg

