

810nm 940nm 1064nm Fiber Diode Laser

Coolite Evo³

Evolution and Beyond



3rd Generation
Fiber Coupled Diode Laser

3 Wavelengths
810/940/1064nm

3 Years' Warranty
No Pulse Limitation



Coolite Evo³, the 3rd generation of Coolite Fiber family – the world's NO 1 for Fiber Diode depilation.

It is an innovative system equipped with triple wavelength for two applications in hair removal and skin rejuvenation.

This highly durable laser system ensures optimal profitability and is designed to maximize your business.

Platform for

Laser Hair Removal & Skin Rejuvenation



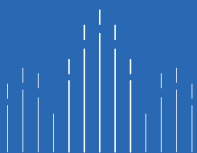
Hair Removal is suitable for skin type I-VI for all body parts, especially friendly for dark and tanned skin.



Skin Rejuvenation increases return on investment, which can be used to brighten skin color, tighten skin, shrink pores, and rejuvenate skin.

Coolite Evo³

Evolution of Fiber Diode Laser System



3 Wavelengths in 1 Handle
810/940/1064nm



1200W Laser Power
60% Enhanced Power



1/4 Less Treatment Time



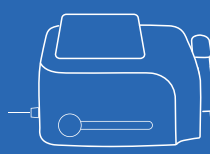
280g Ultra Light Handle
Ergonomic Design



12*15mm Spot Size Covers
Every Inch of Skin



360° Touch Cooling
←-13°C Sapphire Cooling



100 Million Shots Lifespan



Stable, Most Durable,
Free Maintenance

Unlock Your Business Potential



Trolley with Exclusive Design (*Optional)
More Flexible and Convenient



SMART 4.0 Software for Rental Business (*Optional)

- Remote Monitoring
- Remote Control
- Clinical Data in CLOUDS



Coolite Fiber
N°1 in Fiber Diode Laser Depilation

12+

YEARS

Expertise in Diode

15000+

INSTALLATIONS

in 60 Countries

10+

CERTIFICATES

FDA, Medical CE, CFDA, ANVISA, etc.

Learn the Technology inside

Fiber Coupled Diode Laser

The light generated by multiple diode laser are coupled into a singlecore multimode fiber by micro lens array. Laser energy is transferred by fiber to the target place. The laser generator locates in the mainframe instead of handpiece. This innovative technology assures uniform energy distribution, low damage rate, long lifespan and easy maintenance of diode laser.



Benefits of FCD

100 Million
Shots Super Long Lifespan

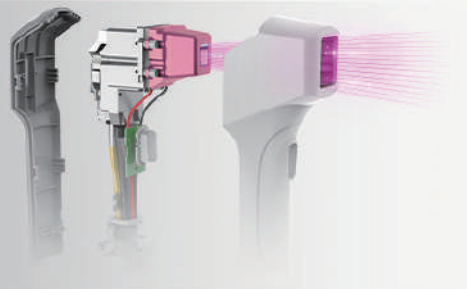
x5 Times
Longer Service Life

x4 Times
Enlarged Cooling Channel,
0 Blockage

x15 Times
Larger Space for Heat
Dissipation

0 Energy Loss
No Overheating,
Low Damage Rate

0 Laser Stack
No Risk of Burning or
Condensation to Bars





Touch Cooling



Lighter Handpiece



Skin Rejuvenation



Super Long Life Span



3 Years' Warranty

Technical Specification

Laser Type	810/940/1064nm fiber diode laser
Laser Power	1200W
Spot Size	15*12mm
Energy Density	1-100J/cm ²
Pulse Width	5-450ms
Frequency	1-10Hz
Cooling	<-13°C sapphire touch cooling
Dimension	500*380*350mm
Net Weight	22kg



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