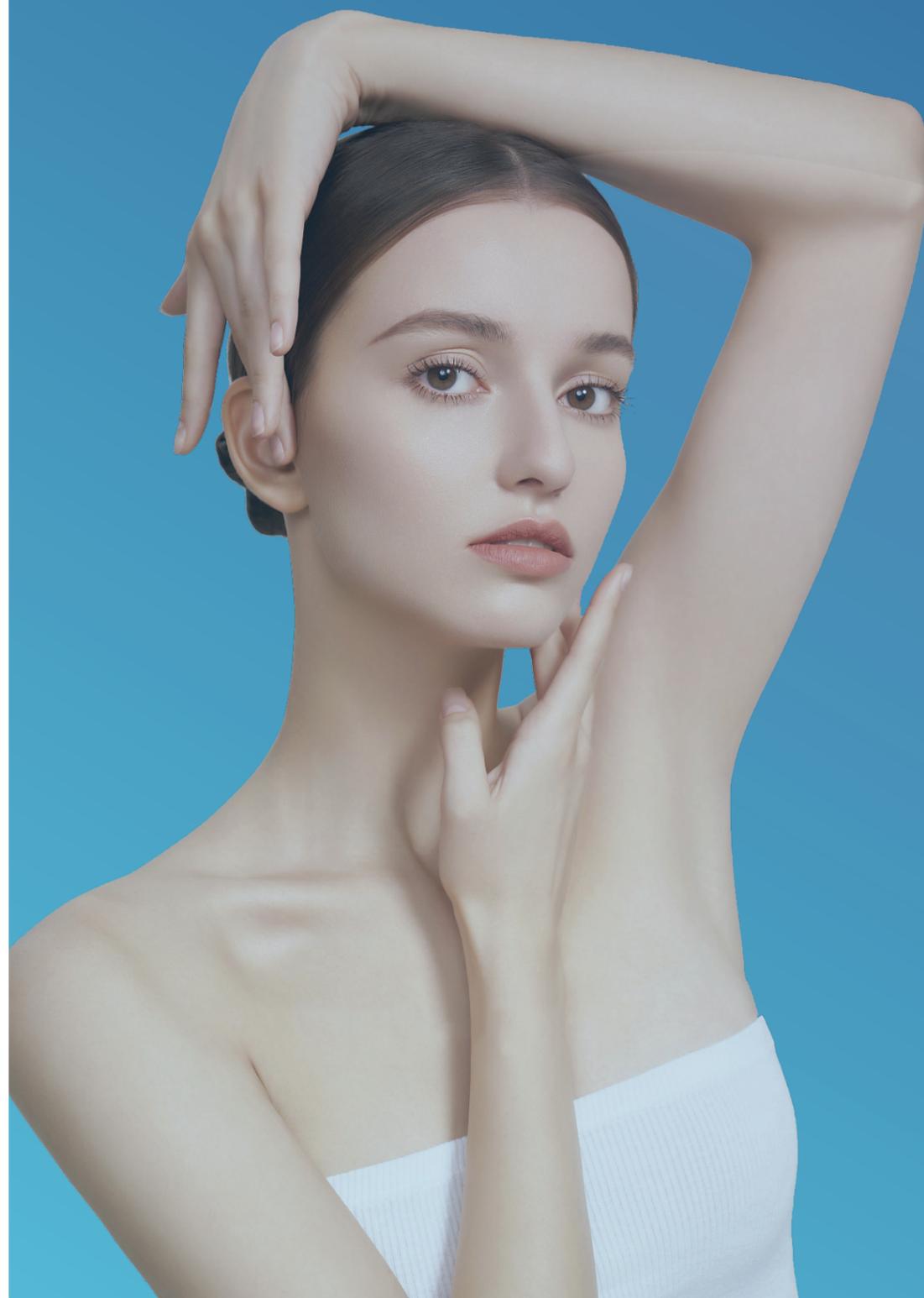




ICE LASER

DIODE LASER HAIR REMOVAL

Hair removal
Skin Rejuvenation



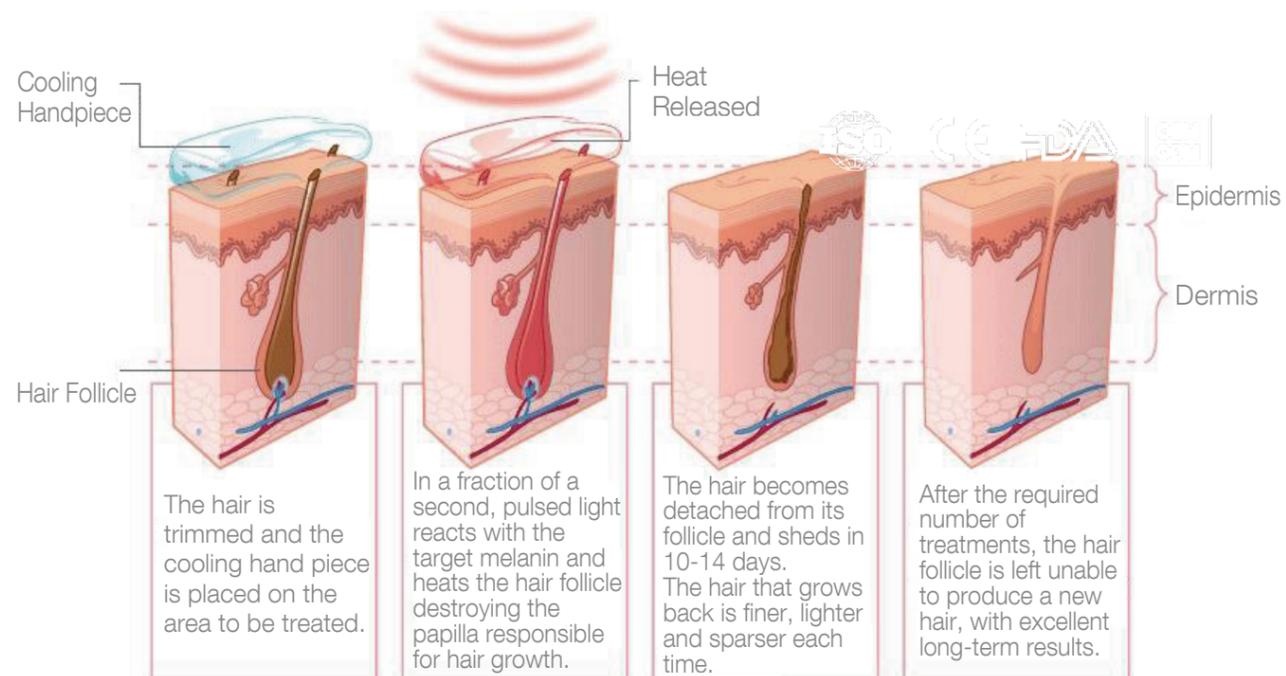
How Diode Laser works?

The diode laser hair removal machine is technically innovative, with sapphire to freeze the head to a negative temperature for better skin protection and improved treatment comfort.

With three wavelengths, the hair follicle melanin is absorbed by a laser of a specific wavelength, and the heat exchange destroys the hair follicle. The laser energy can be injected downward into the hair follicle in the hair follicle, destroying the energy decomposition, causing the hair follicle to stop growing for permanent hair removal and being discharged through the metabolic process without damaging the hair follicle. Blood vessels and nerves.

The machine is equipped with two TEC condensers to protect the machine for a long service life.

The Principle of Diode Laser



4 flexible replacement of different spot sizes

A special design handle with four different spot sizes available for whole body parts treatment.



Upgrade to 4 wavelengths

755 nm

Maximum melanin absorption and shallow skin penetration. Perfect for thin and light hair and for hair whose root structure is not deep.

808 nm

Deeper skin penetration than 755nm. Perfect for most regular thickness hair possessing average root depth and color.

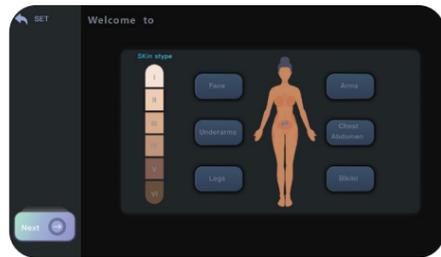
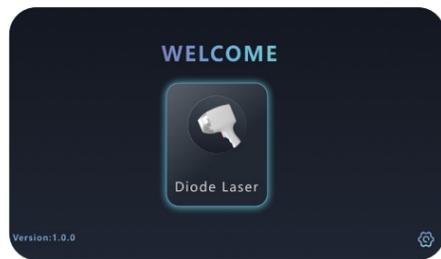
940 nm

Moderate melanin absorption and increased penetration. Perfect for dark hair whose roots are somewhat shallow.

1064 nm

Lower melanin absorption combines with the deepest penetration. Ideal for all types of dark hair deeply rooted in the back and armpit areas.





Advantages

1-Minute Fast Cooling

Cools down quickly to as low as -25°C for efficient performance and comfort.



Compressor Cooling / High-Power TEC Condenser

Efficient cooling for painless treatments and reliable performance



USA Coherent Laser Bar

Ensures high-quality and reliable laser performance.



Smart Operation

Touchscreen handle for easy adjustments, with AI recommendations and two modes—smart and professional.



Hair Remove Application

Before & After

Underarm



Before

After

Chest hair



Before

After

Leg hair



Before

After

Chin



Before

After

Arm hair



Before

After

Bikini hair



Before

After

Specification

Laser Wavelength	808nm 755nm+808nm+1064nm
Laser power	1200W
Laser device	USA Coherent Imported Laser Stacks
Spot size	13*13mm 13*24mm 13*28mm ϕ 6mm
Laser Power supply	2500W
Energy Density	1-100J/CM ²
Pulse Duration	10-300ms adjustable
Pulse Frequency	1~10Hz
Cooling	Water+Radiator+Fans+TEC condenser
Operation Interface	15.6 screen
Power requirement	AC220V/110V 50-60Hz
Packing Size	68*51*121 cm
Gross Weight	84 KG