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1200W / 2000W

808/ Triple/ Four wavelength

High Intensity Diode Laser Hair Removal System



1200W / 2000W · 10-100MS · No limitation within 2 years

Super High Power

Super Long Life Span

Super Short pulse Duration

755nm

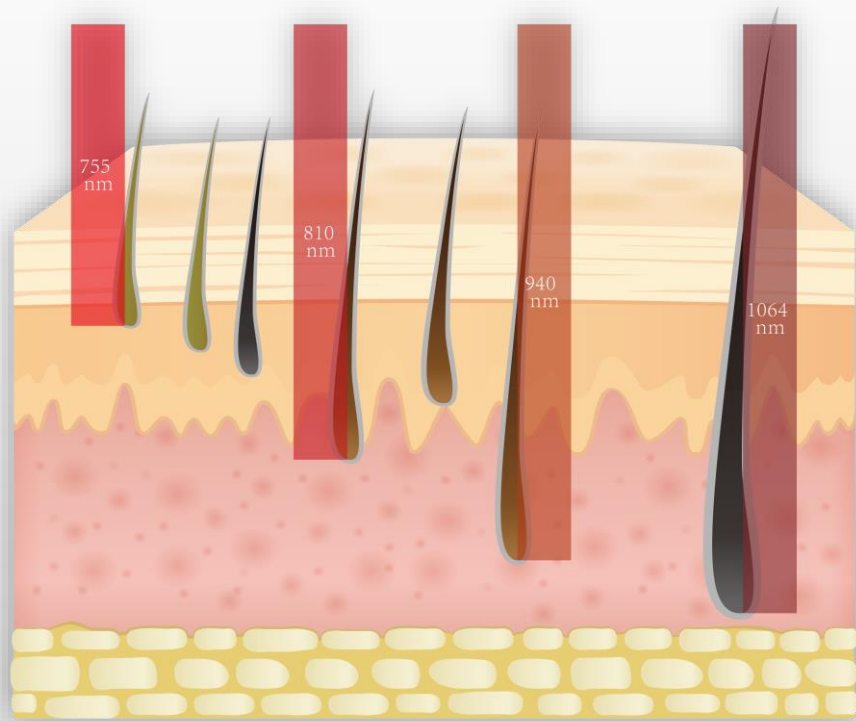
808nm

940nm

1064nm



Technology for Choice



755nm: Maximum melanin absorption and shallow skin penetration. Perfect for thin and/or light hair and for hair whose root structure is not deep.

808nm: The “classic” wavelength for hair removal. Medium melanin absorption and deeper skin penetration than 755nm. Perfect for most regular thickness hair possessing average root depth and color.

940nm: Moderate melanin absorption and increased penetration. Perfect for dark hair whose roots are somewhat shallow.

1064nm: Lower melanin absorption combines with the deepest penetration. Ideal for all types of dark hair which is deeply rooted in areas such as the back, scalp, armpits and pubic area.

1200W / 2000W • 10-100MS • No limitation within 2 years

Introduction

Treatment head advantage

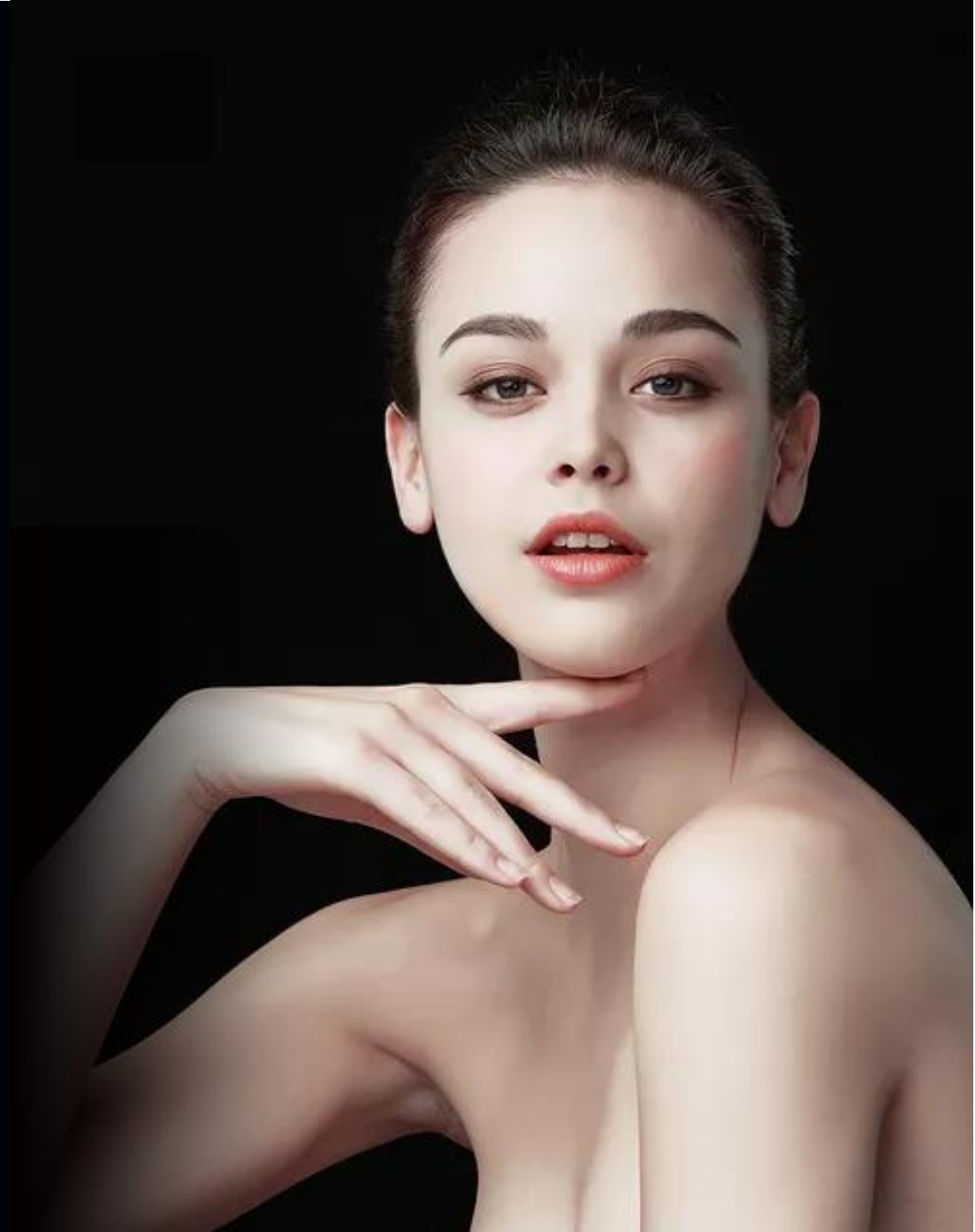
UI interface

Specifications

Technology advantage

Operation

Before & After



Introduction

10.4 inch multi color touch screen



1200W Treatment head



ABS material case



360-degree silent wheel



Treatment head Advantage

Fluence : 10-80J/cm²

Treatment head
temperature: Max -16 °C

1200W Spot size: 12mm*12mm
2000W Spot size: 12mm*20mm

Silicone safe button

Output power : 1200W (100W per bar) / 2000W (100W/ bar)

Bars : USA imported laser bar;1200W laser-high peak power;No limitation within 2 years



Treatment head Advantage



0.91kg



0.44kg



0.61kg



1200W



2000W

Treatment head Advantage

Notice:

Turn on the machine and prepare for 5 minutes



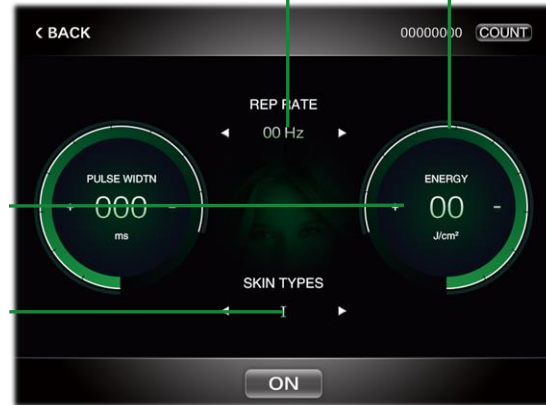
UI Interface

Pulse Duration: 10-100ms,

Frequency : 1-10Hz

Fluence: 10-80J/cm²

Skin types: I-VI



Normal mode

System features: suitable for all skin types, can be directly operated

Pulse Duration: 10-100ms

Adjustable

Frequency (PRE RATE): 1-10Hz

Fluence: 10-80J/cm²

Memory mode: I-V



Fast mode

System features: it can save five sets of treatment parameters for important customers, Fast treatment and hair removal

Update plug socket

USED

Connector Socket



Connetor plug



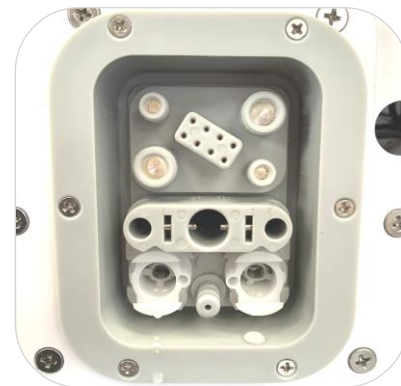
Advantages:

The old plug is difficult for women to install.

The new type adopts a screw rod to rotate and install, saving installation and no bad contact.

New style

Connector socket



Connetor plug



Booster knob



Specificaitons

Laser type	High Intensity Diode Laser	High Intensity Diode Laser
Laser Handle Output Power	1200W	2000W
Total Power	3000W	4000W
Wavelength	755nm/808nm/1064nm/940nm	755nm/808nm/1064nm/940nm
Shots Guarantee	2 years no limited	2 years no limited
Fluence	10~80J/cm2	10~80J/cm2
Pulse width	10-100ms	10-100ms
Spot size	12mm*12mm	12mm*20mm
Frequency	1~10Hz	1~20Hz
Treatment head temperatur	Max -16 °C	Max -16 °C
Cooling System	Constant temperature refrigeration 25	Constant temperature refrigeration 25
Display	10.4 Inch multi color screen	10.4 Inch multi color screen
Package size	82*55*120CM	82*55*120CM
Gross Weight	82Kg	82Kg

System advantage

- USA Imported coherent laser bar is more stable. And 1200W high power output laser energy can achieve the best hair removal.
- Low investment and high return. The treatment head is guaranteed for 2 years with No limitation
- The constant temperature refrigeration module keeps the water temperature at about 20-25 degrees, which can ensure the system to work continuously for 48 hours without stop.
- Using advanced TEC and sapphire contact cooling technology, the terminal temperature is controlled under 5 ° C, and the skin is properly cooled during the hair removal process, while ensuring the possibility of zero frostbite.
- The frequency reaches 10hz, the treatment is more fast.
- 808nm wavelength laser targeted the destruction of hair follicle pigments.



Back View

- 10-100m pulse duration to ensure painless destruction of hair follicles
- The diode laser permanently destroys the hair follicles, and the remaining hair will be very small without affecting the appearance.
- The treatment head display screen displays the cooling temperature accordingly, making the operation more convenient.
- Super-light handle to reduce the difficulty of the operator's work and increase the experience value
- Normal mode and fast mode are optional, fast hair removal can also save 5 commonly used parameters, convenient and fast
- Spiral boost connector , you can insert the treatment head easily



Indications

Treats all hair colors from black hair to light color hair

Treats all skin types from white to the dark skin

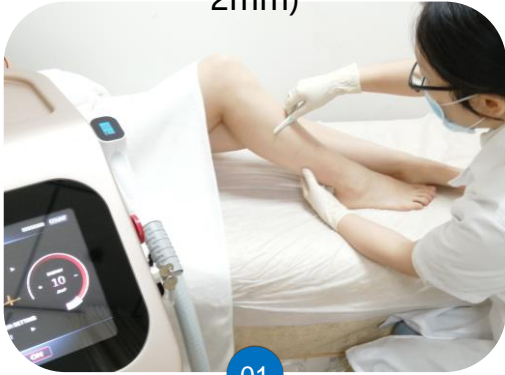
No pain; short treatment sessions

Effective, safe treatment for permanent hair removal



Operation

Shave the hair from the treatment area (retain 1-2mm)



01

Clean the treatment area



02

Apply cold gel



03

Operator puts on goggles



04

Customers put on Eyegoogle



05

Adjust parameters for treatment



06

After treatment, clean the treatment site to avoid folliculitis

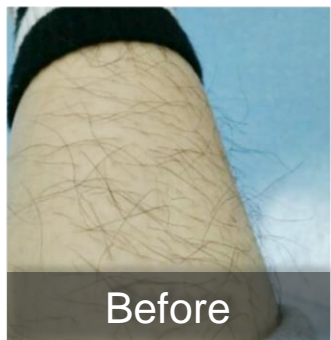


07

Clean the treatment head



08



Before - After

