HAIR REMOVAL / SAFE & NON-INVASIVE / MOLE & SPOT REMOVAL

Pure 810
Hair Removal Device

instruction manual



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Product introduction

Product Theory

Diode Laser Theory:
Based on the principles of selective photothermolysis, by adjusting wavelength, energy, and pulse width, light energy penetrates the skin to reach the hair follicles at the root. This damages follicular tissue, slowing or preventing hair growth. The Rapid Cooling Hair Removal System employs unique freezing technology, cooling the epidermis to 5 degrees Celsius, overcoming drawbacks of cold contact light capture. It offers convenient, simple operation without damaging the epidermis, enabling effortless hair removal.

Product Specifications

Diode Laser	
Spot Size	12*26mm
Screen	12 inch
Shots	50000000 shots
Wavelength	810nm
Frequency	1-10Hz
Energy	1-50J/cm^2
Power	2000W
Pulse Width	1MS-20MS
Voltage	200-240V
Cooling System	AIR+WATER
Meas.	61*47*126CM
Language	Customizable
GW.	63kg

Product introduction

Product Structure Introduction



Instrument Front

(The picture is subject to object)

1. Super clear LCD screen
2. hair removal handle
3. On/Off

Product introduction

Product Structure Introduction



Instrument Back

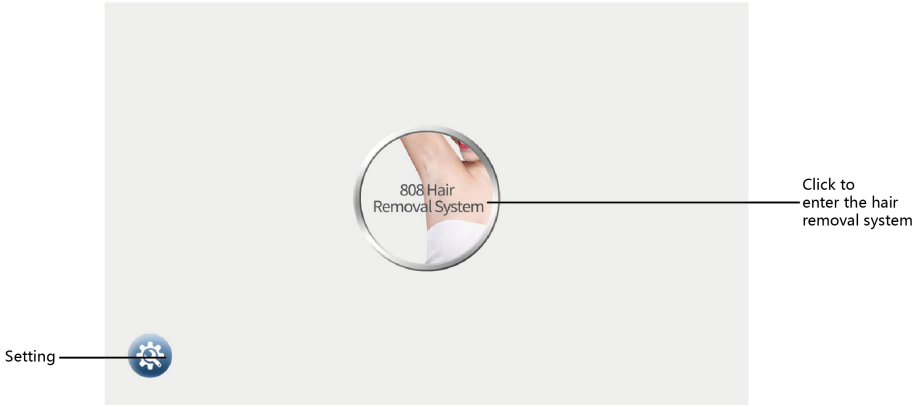
(The picture is subject to object)

1 hair removal socket 2 Power switch 3 Power socket

4 Water inlet 5 Gas vent 6 Drain hole

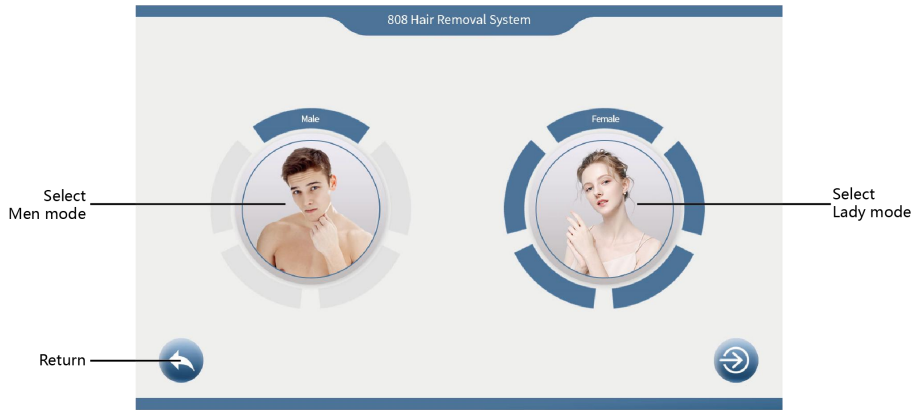
Instructions for use

Interface Introduction



(1-1)

Upon powering on the device, the main interface appears. Through the touchscreen, access the handle selection mode



(1-2)

Navigate to (1-2), select gender, then proceed to the next page.



(1-3)

Enter the operating interface (1-3), choose the body area, select skin tone, and click to proceed to the next page.

Instructions for use

Interface Introduction



(1-4)

Enter the operating interface (1-4), where there are options for 810 hair removal and skin rejuvenation mode (SR). Adjust the energy starting from 20, frequency starting from 3-4, and pulse width starting from 10-12. Adjust the energy level based on the customer's actual operation situation. Click the "Ready" button to start the operation.



(1-5)

At the same time, adjustments for energy, frequency, and pulse width can also be made on the handle.

Instructions for use

Parameter Settings Table

Skin Tone	Hair Color	Pulse Width	Frequency	Energy	Time
Medium	Brown	10~15	3~6	from 20	10~15min
Light	Blone	10~15	3~6	from 25	10~15min
Dark	Black	10~15	3~6	from 15	10~15min

Contraindications

1.Pregnant women, individuals with hypertension, heart disease, ordiabetes;
2. Those who are sensitive or allergic to light are prohibited;
3. Individuals with open wounds;
4. Those who cannot abstain from sexual activity in the recent period;
5. Prohibition during menstruation.

Instructions for use

Precautions

1. Avoid using soap or shower gel and refrain from applying makeup to the treated area within the first 6 hours of hair removal. Do not wash the treated area during this time, and on the same day, avoid using cosmetics and resist rubbing the treated area vigorously.
2. Use only mild skincare formulas after freezing-point hair removal.
3. Maintain dryness by wearing loose-fitting clothes following freezing-point hair removal.
4. Steer clear of sun exposure, sauna, and swimming after freezing-point hair removal.
5. Post freezing-point hair removal, abstain from using exfoliants, alcohol, and antiperspirants. During bathing, use lukewarm water and avoid hot water on the treated area. 6. Within one week, avoid consuming photosensitive foods (such as celery, spinach, parsley, lemon, etc.) and photosensitive drugs (such as tetracycline). Also, steer clear of spicy and irritating foods.

Accessories List

Name	Quantity
810 Handle	1
Power Core	1
Gel	1
Goggles	1

Note: Exercise caution during operation to avoid directing the handle towards people's eyes or the machine. After operation, place the handle into the protective cover to prevent accidental injury to individuals.