Ice point hair removal | Pore tightening
| Whitening and skin smoothing

# Sky Beard Blender

## User Manual



# Catalog

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# Product Introduction

## Working Principle

**Features: Extremely high energy output, direct destruction of hair follicle cell walls:**

**1. Selective photothermal effect:**

Laser energy can be strongly absorbed by the melanin in the hair follicles, causing the temperature of the hair follicles to rise, ultimately destroying the growth ability of the hair follicles. The surrounding skin absorbs less heat and suffers very little damage.

**2. High energy breaks hair follicle cell wall:**

High energy output: Compared with traditional laser hair removal instruments, this instrument has higher energy output and destroys hair follicle cell walls more thoroughly.

Cell wall destruction: High-energy laser can penetrate the surface of the skin and reach the root of the hair follicle, rupturing the cell wall of the hair follicle, thereby completely destroying the regeneration ability of the hair follicle.

Reduce regeneration: Through high-energy destruction, hair regeneration can be reduced more effectively to achieve longer-lasting hair removal effects.

**3. Cooling protection:**

Cooling system: To reduce pain and skin damage during laser treatment. This instrument is equipped with a cooling system.

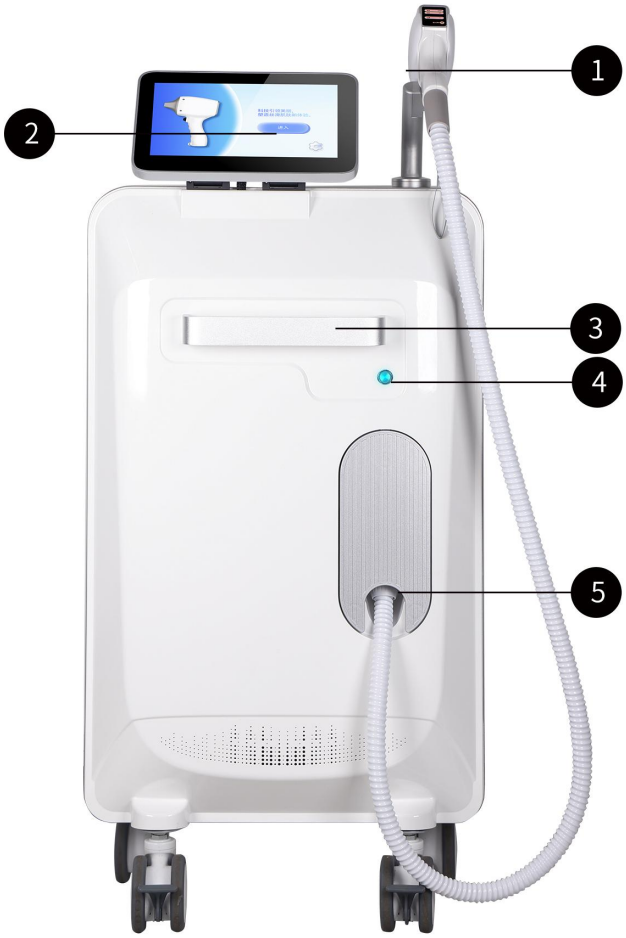
Surface cooling: The cooling system can cool the skin surface while the laser is emitting, reducing the temperature of the epidermis, protecting the epidermis from damage, and improving the comfort of treatment.

## Product Parameters

| Beard Removal Machine | |
|---|---|
| Spot Size | 15*15MM |
| Screen Size | 12inch |
| Number of Shots | 50000000 |
| Energy | 70-150J/cm$^2$ |
| Frequency | 1-10Hz |
| Voltage | 200-240V |
| Power | 2000W |
| Water Tank | 7L |
| Language | Language is customizable |
| Cooling System | Wind+Water+Semiconductor Cooling |
| Protection system | Temperature +Voltage +Water Shortage Protection |
| Package Size | 62.5*53*121.5CM |
| GW | 82kg |

# Product Introduction

## Product Structure Introduction

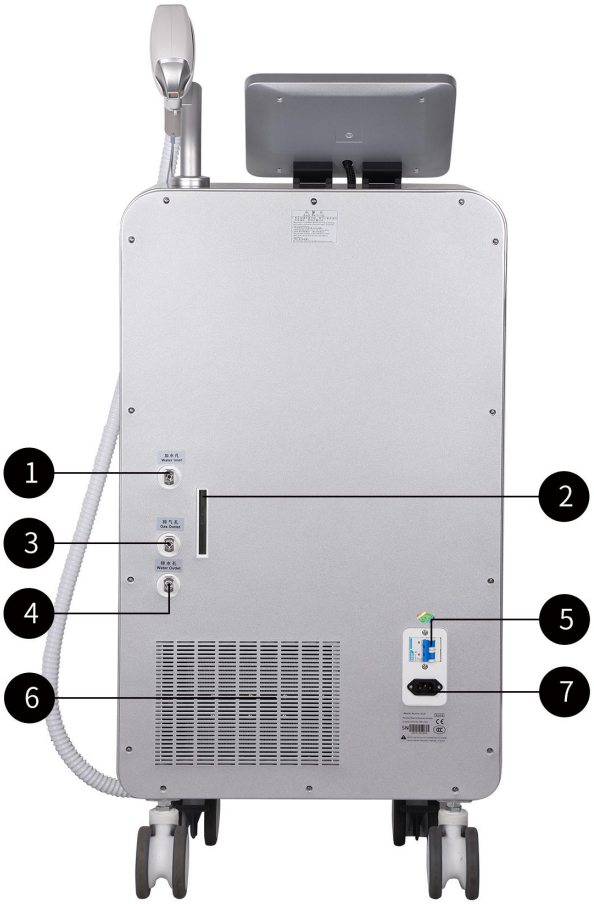



Front display
(Subject to the actual product)

1. 808 Controller
2. 12-inch display screen
3. hand railing
4. Power on /off button
5. Hidden handle socket

# Product Introduction

## Product Structure Introduction

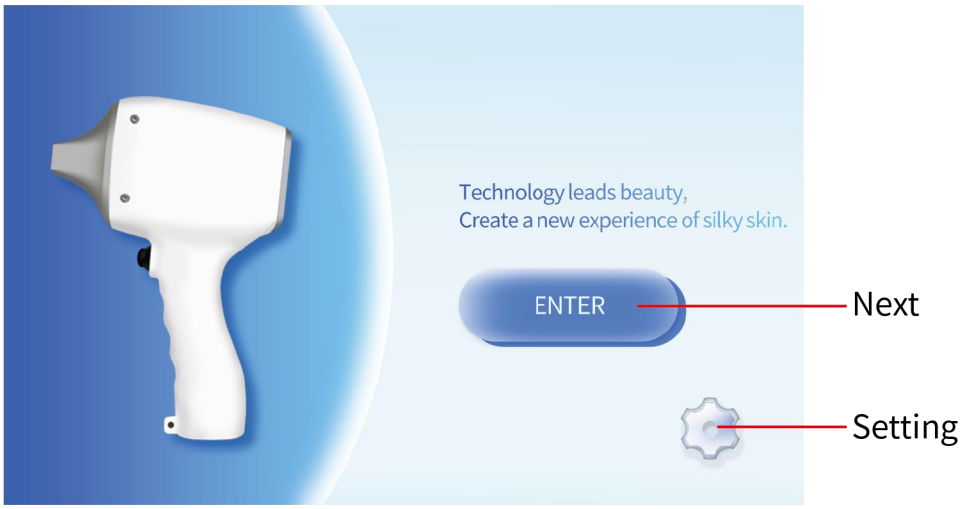



Back view
(Subject to the actual product)

1. Water fill port
2. Water tank level indicator
3. Exhaust vent
4. Drain hole
5. Power switch
5. Cooling vent
7. Power cord socket

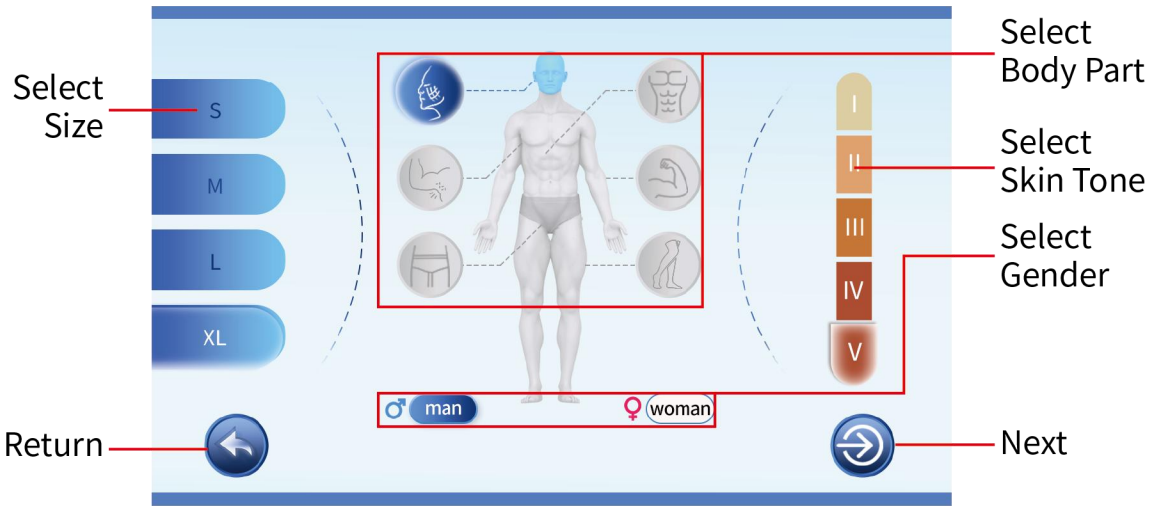
# Instruction for use

## Interface Introduction




(1-1)

Turn on machine, enter (1-1),click to enter the next page

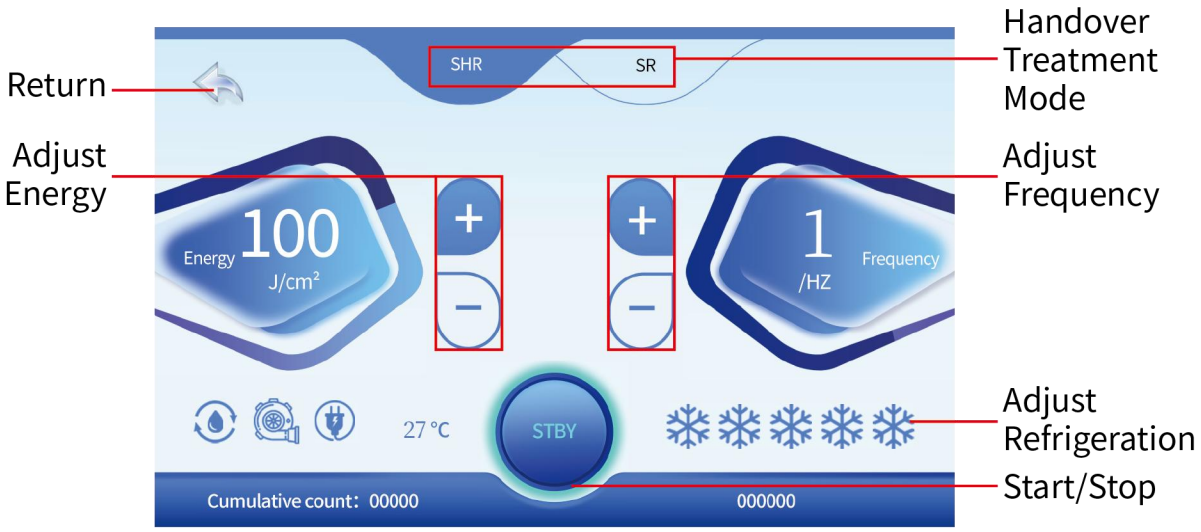



(1-2)

Interface (1-2), select gender, select the size of the treatment area, select the treatment site, select skin color, click the next page

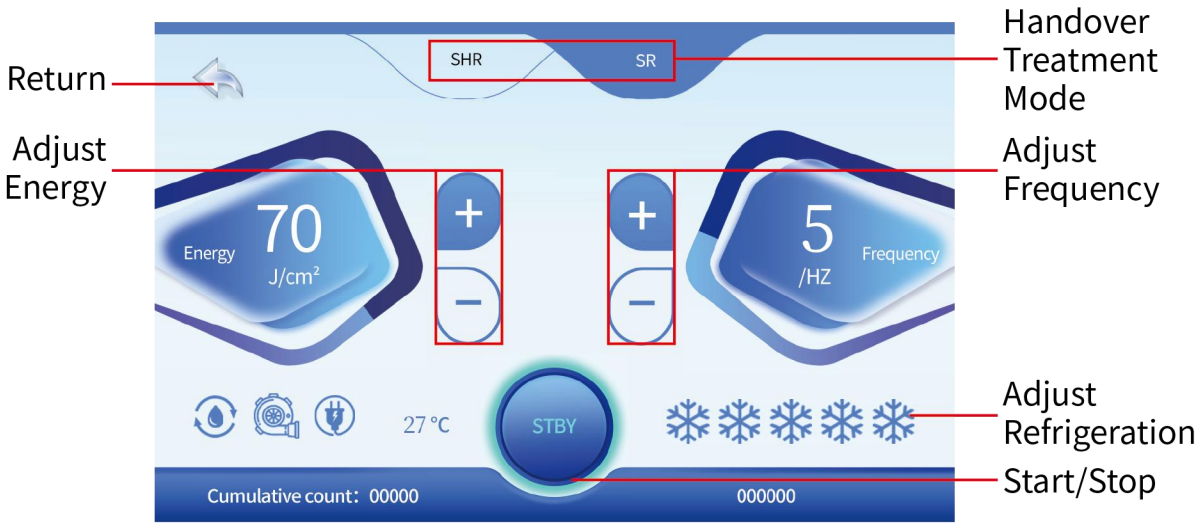
# Instruction for use

## Interface Introduction




(1-3)

(1-3) The interface has Depilation mode and Tender skin mode. When selecting Depilation mode, the energy is adjusted from 100 and the frequency is adjusted from 1. Click "Ready" to operate




(1-4)

(1-4) is Tendar skin mode. During treatment, the energy is adjusted from 70 and the frequency is adjusted from 5. Click "Ready" to operate.

# Instruction for use

## Parameters Setting

| Gender | Energy | Frequency | Time |
|---|---|---|---|
| Men | 100 | Start from 1 | 10-15 minutes |
| Lady | 100 | Start from 1 | 10-15minutes |

It uses high-energy laser to destroy the cell wall of hair follicles, combined with a cooling protection system, to achieve a more thorough and safer hair removal effect. It is especially suitable for areas with thicker and darker hair, such as beards, armpits, etc., Therefore, the parameters should be set according to the actual situation. Please consult the teacher for details.

## Precautions

1、Clients wear protective glasses before treatment
2、After hair removal, you can use a frozen handle (in standby mode) to apply ice or an ice pack to the treatment area to reduce edema and discomfort.
3、Prevent trauma within one week after hair removal: no hot baths, exercise, massage, etc.
4、Use physical sun protection and avoid direct sunlight for one month after hair removal.
5、If slight erythema and edema occur within 24 hours after surgery, ice compress can be used to relieve it.
6、If symptoms such as allergies, itching, slight burning, etc. occur in the treatment area within 48 hours after surgery, (the skin is dehydrated, you can apply a moisturizing product with plant essence).
7、If blisters, pigmentation, etc. occur after surgery (you can take vitamin C orally to relieve symptoms)

# Instruction for use

## Contraindications

1、People with abnormal skin pigmentation: If you have freckles, moles, birthmarks, etc., or have recent sunburn or skin inflammation, please use it with caution;
2、Pregnant women: Pregnant women should avoid using lasers and other related instruments;
3、People taking specific drugs: such as photosensitizing drugs and immunosuppressants, doing laser treatment may increase the risk of infection;
4、Skin disease patients: psoriasis, eczema, dermatitis, scar constitution, etc.;
5、diabetics;
6、People who have recently received laser therapy, radiation therapy or chemotherapy;
7、People whose hair color and skin color are not in obvious contrast;
8、People with severe cardiovascular disease;
9、People with metal implants or other electronic devices.

## Accessories List

| Item | Quantity | Unit |
|---|---|---|
| Handle | 1 | pcs |
| Protective Glasses | 2 | pair |
| Funnel | 1 | pcs |
| Gel | 1 | pcs |
| Power Cord | 1 | pcs |