



HR-AW031

Instructions

Warning

Dear users:

Thanks for choosing our company's product, in order to fully make use of the products, we sincerely suggest follow:

- ◆◆ Please read the instruction in detail and keep it well for further reading and consulting.
- ◆◆ Please follow the instruction to fit and operate the machine correctly.
- ◆◆ Please do not remove and change any accessories of the machine.
- ◆◆ It forbids others to open and remove the mainframe except the authorized people in the company.
- ◆◆ It forbids others to change and maintain the machine except the professional people.
- ◆◆ Please contact us if there is any trouble during operation.

After Sale service

◆ We offer ONE YEAR warranty. Within warranty period, all exchanges or replacement due to defects are free. (Buyer is responsible for shipping charges).

If the machine is over warranty, please also do not hesitate to contact us. we will assure you of our best service all the time.

◆ How to contact us?

Phone:(+86) 189 -487-55929

Tel: 0755-86368500

Email: sales@mychway.com

This product does not belong to medical, please don't use for disease treatment!


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1. Introduction to Manual

1.1 Purpose

This instructions for use manual provides a description of the system components, its controls and displays, instructions for its operation, and other equipment information important to the user


 **Warning:** Do Not operate this machine before reading this manual thoroughly. In addition to this manual,additional clinical training may be available by the company or your local distributor.


For more information on training available please contact your local representative.


 **Please add purified water or distilled water before use (mineral water or running water is prohibited). Forbid to turn on the machine without water.**

Please change the water once every 30 dyas

1.2 Conventions

 **Note:** Notes designate information of special interest.

 **Caution:** Cautions alert the user to precautionary steps necessary to properly operate the system.Failure to observe these cautions may void the warranty

 **Warning:** Warnings alert the user to information that is of the highest importance and vital to the safety of the patient and user

All procedures are broken down by numbered steps.Steps must be completed in the sequence they are presented

Bulleted lists indicate general information about a particular function or procedure.They do not imply a sequential procedure.

Control names are spelled as they are on the system,and they appear in Bold text

2. Screen operation



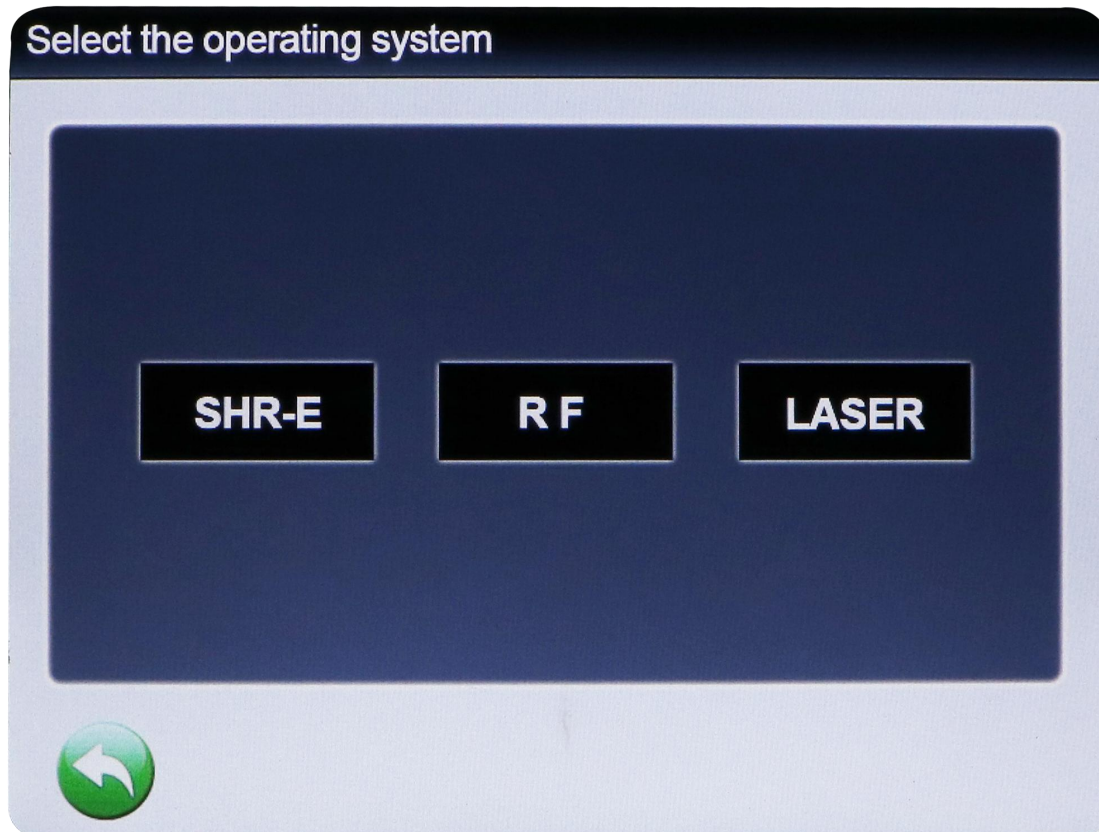
P1

Turn on the power supply, screen shows as p1.

Press "setting" into the interface of setting.

Press "enter" into the interface of operation system selection.

3. System Selection



P2

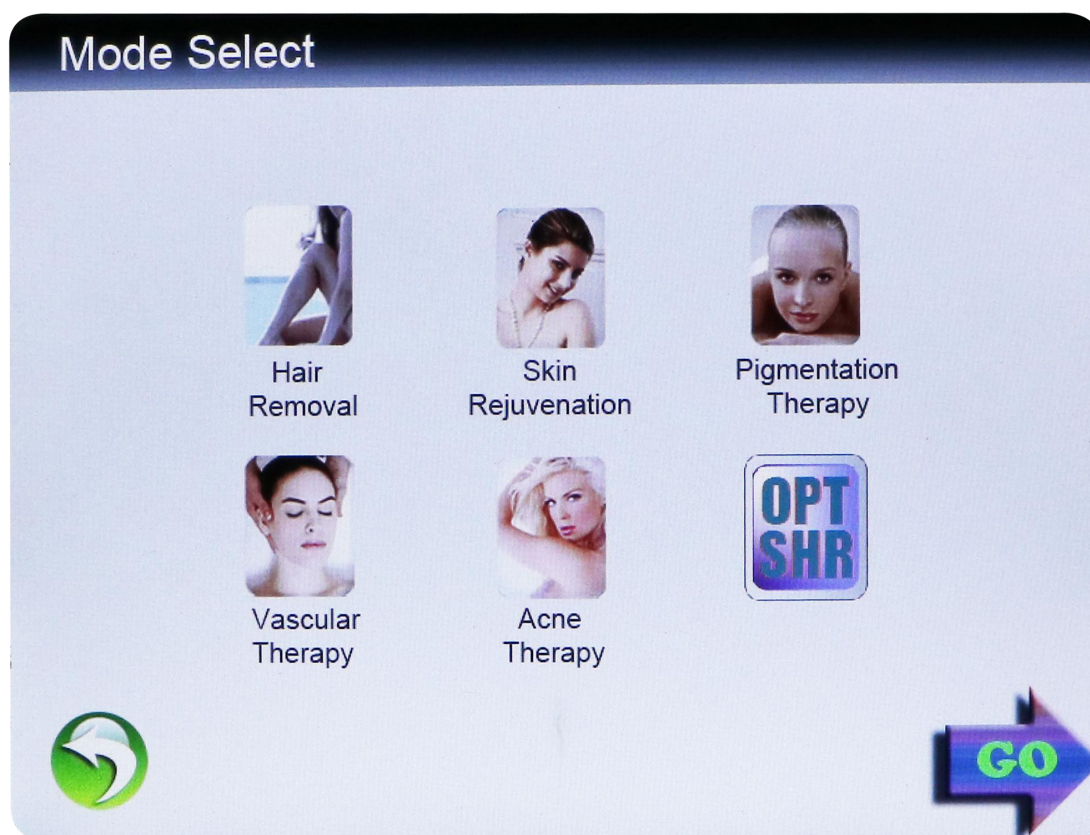
Press the appropriate system (as p2) into the interface of appropriate operation system.

Press "SHR-E" into the interface of "E-light + OPT system selection"

Press "RF" into the interface of "RF operation"

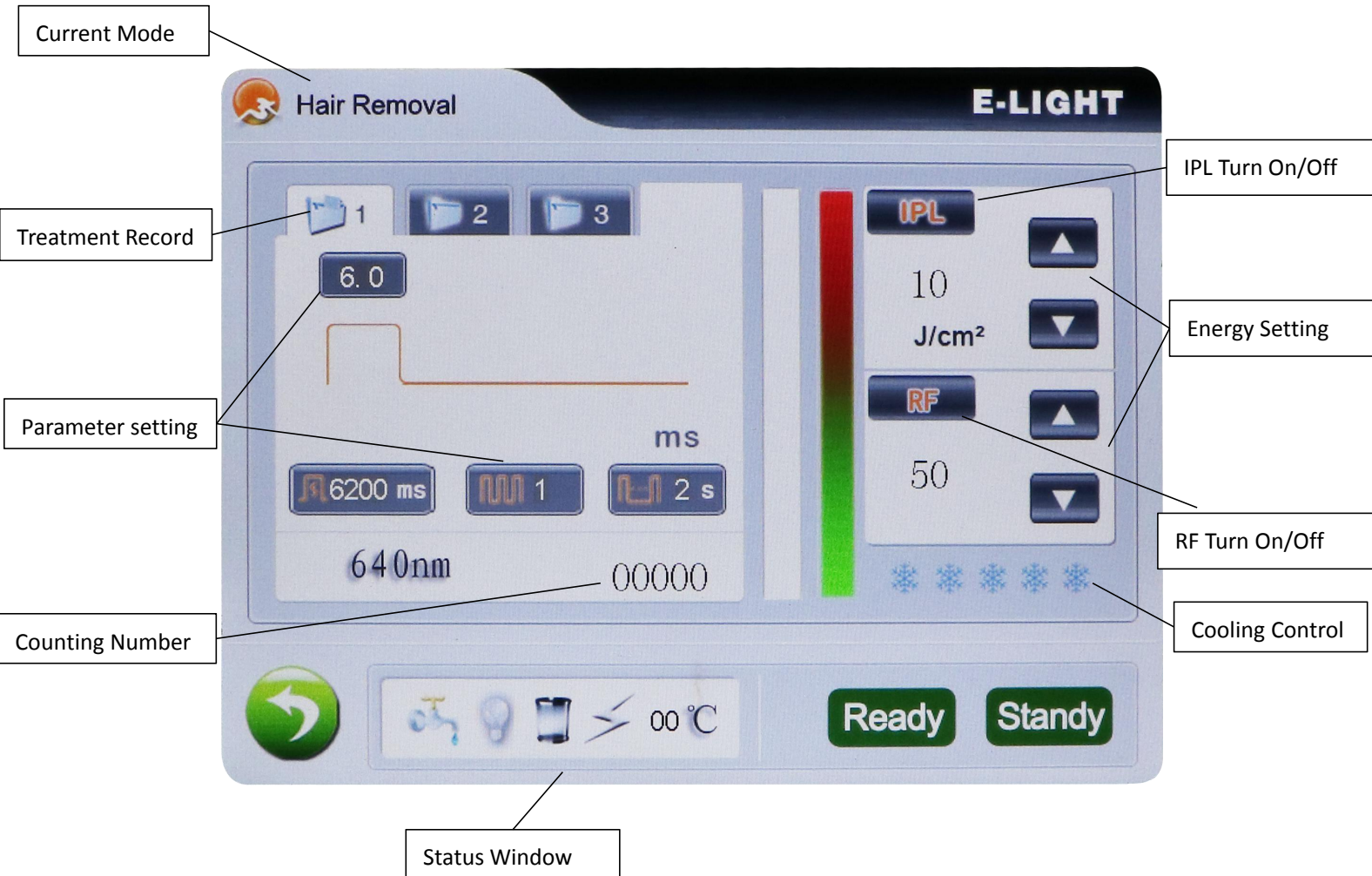
Press "Laser" into the interface of "Laser Operatioin"

4. E-light + OPT Mode Selection



Press the appropriate mode into the interface of E-light operation.

5. E-light operation



Enter into the interface (as P3), press “Ready” for pre-burning and charging, the botton “Standby” turn red.

Press “Standby” to cancel pre-burning and charging.

Parameter setting

Enter into the interface (as P4).

When the IPL turned on(the button turn orange), press “Ready” to turn on the E-light head, into auto charging,.

When the charging completed, it enters into operation system.

If it failed to charge for 3 times, there would be a 1min countdown displays in the top left.(the screen could not be controlled within this period,)

When turn on the “RF” individually, press “Ready” into operation, “standby” button burn red.

When turn on the IPL, RF in the same time, press “Ready”, IPL and RF turn on. If there is an error occurred with IPL, the RF would not work.

When turn on the IPL and turn off RF, E-light system equal to IPL system, RF would not work.

When turn on the RF and turn off IPL, E-light system equal to RF system, IPL would not work.

When turn off the IPL, RF in the same time(characters turn white), the “Ready” button would not respond.

Status Indication: indicates the current status.

Counting Number: indicates the number of the usage.

Treatment Record: indicates the current treatment, records different treatment parameter for different demand. Three choices, press them to change. Records the energy and wave of the IPL, the parameter of the RF is in common.

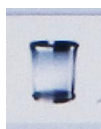
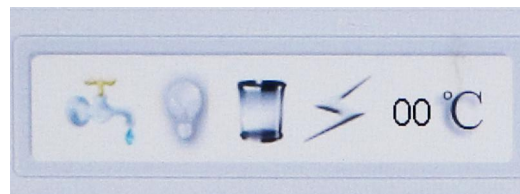
IPL turn on/off and energy setting: when the IPL turn on, button indicates orange.

Adjust the energy output by the “+”, “-”, energy range from 10 to 50J/cm² .

RF turn on/off and energy setting: when the RF turn on, button indicates orange.

Adjust the energy output by the “+”, “-”, energy range from 10 to 50J/cm² .

Status Window:



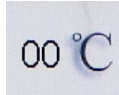
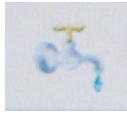
:Light color indicates uncharged.



:Green indicates completed charging.



:Flash with the working head lights.



:Water level and water temperature, the icon would flash when in low water level or over limited of the water temperature.



:Freeze level switch, press it to change the level.

Adjust the treatment parameter

IPL Mode:

First pulse width: adjust the first pulse width, adjustable range: 1.0~9.9ms

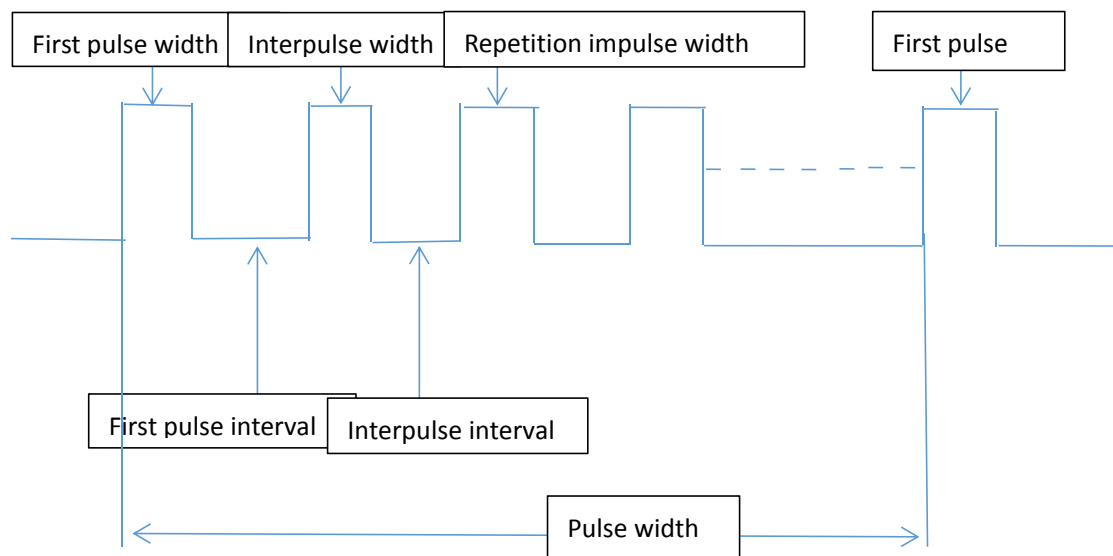
First pulse interval: adjustable range from 10 to 99ms

Interpulse width: adjustable range from 1.0 to 9.9ms

Interpulse interval: adjustable range from 10 to 99ms

Repetition impulse width: adjustable range from 1.0~5.0ms.

Pulse Output diagrammatic sketch:



RF Mode:

Adjustable range from 1000ms--8000ms, 100ms each press.

6. Treatment

IPL

Turn on IPL (press IPL, white indicates turn off, orange indicates turn on), press "Ready" into treatment status, please wait a moment after the working head cooling. Press the button on the working head and start the treatment.

Press the "standy" after the treatment.

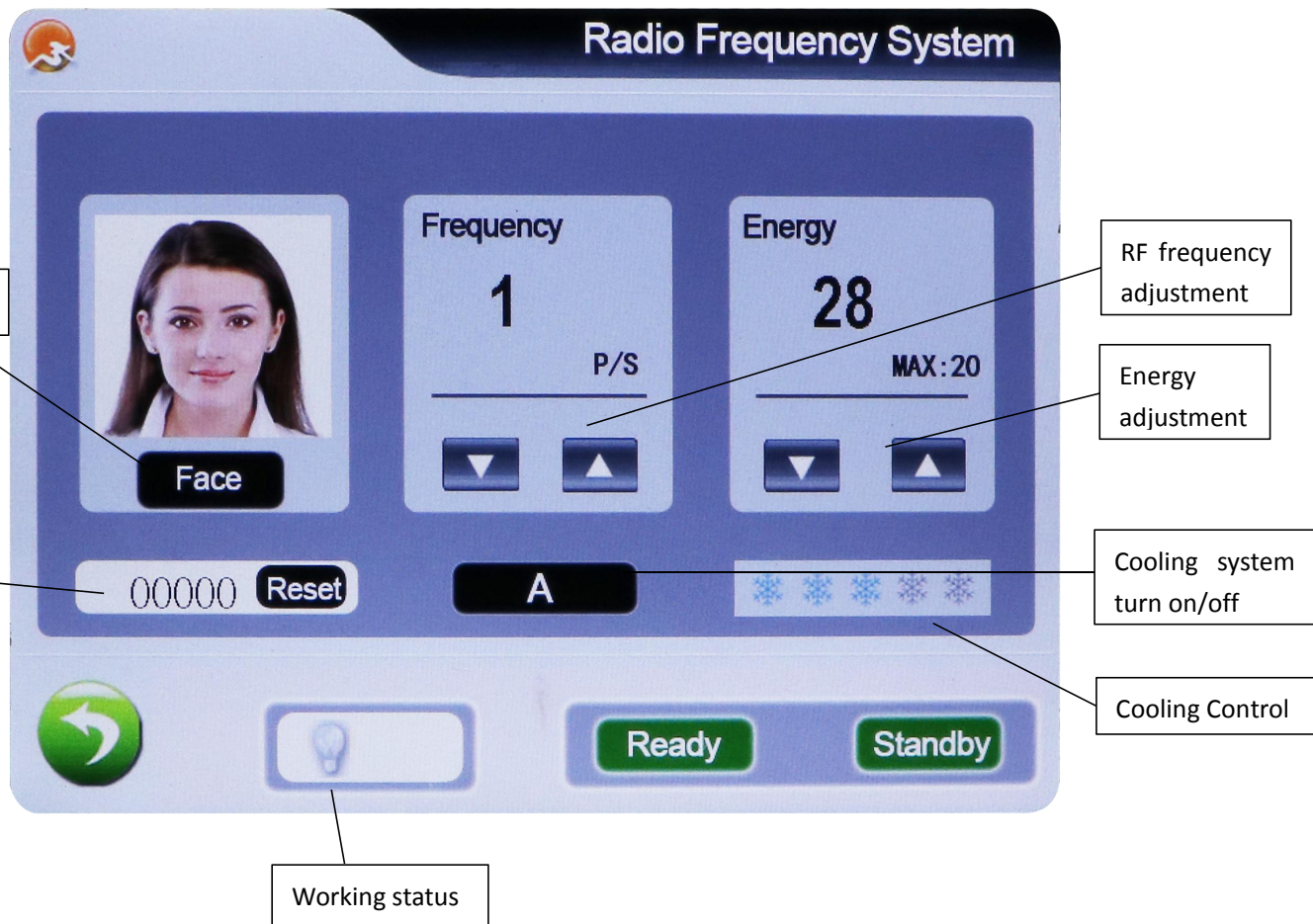
RF

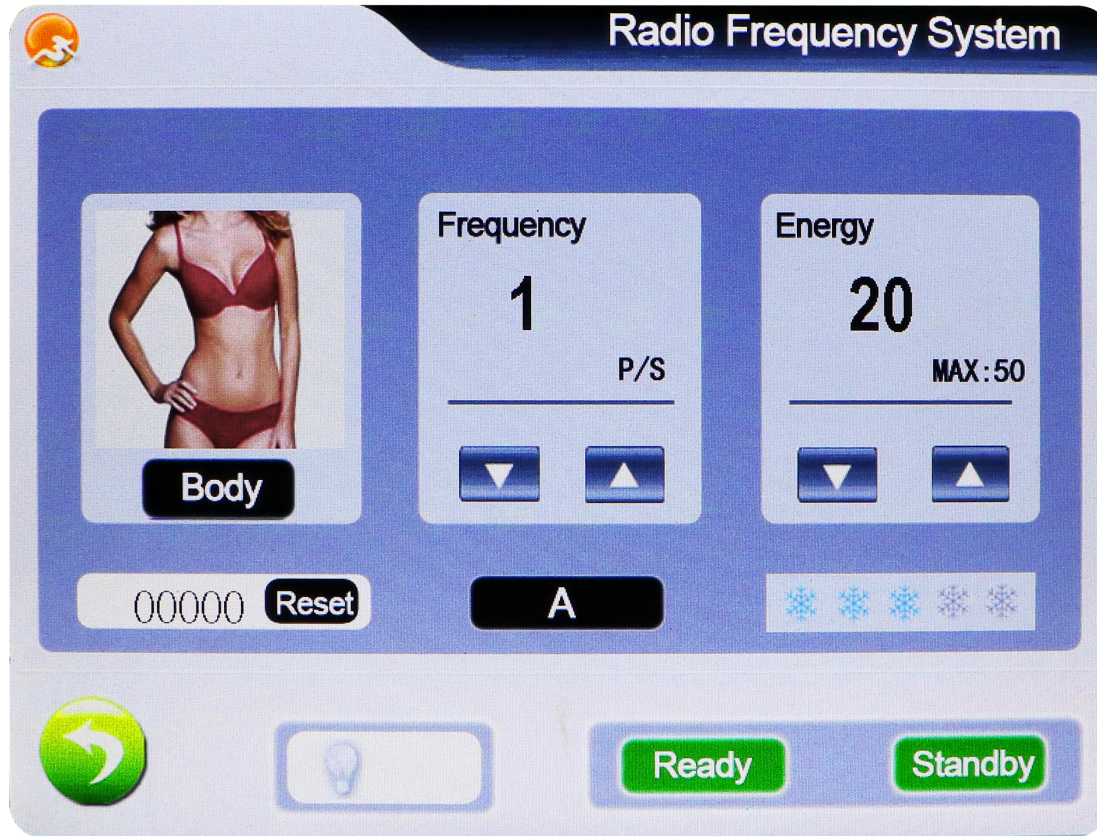
If use RF individually, turn off IPL (press IPL, white indicates turn off, orange indicates turn on), turn on RF, press "Ready" and start the treatment.

7. OPT-SHR Operation



8. RF Operation

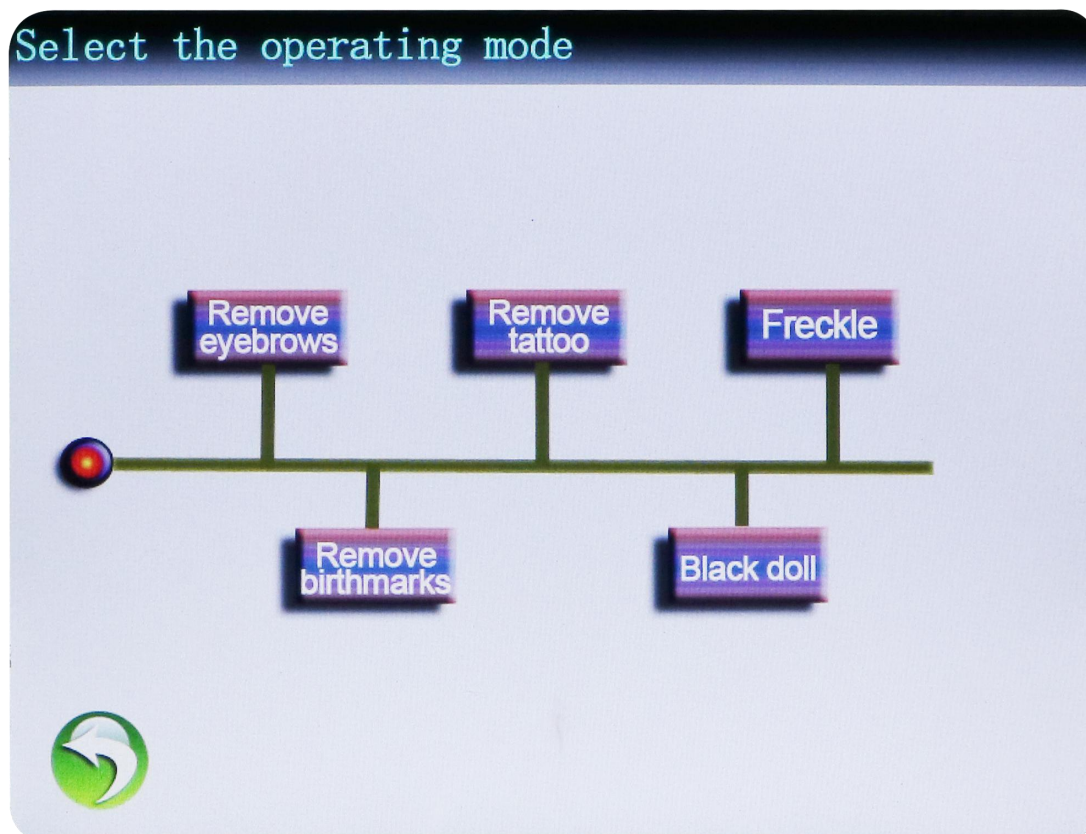




Treatment area switch: press the face/body(max energy of the face is 20, max energy of the body is 50).

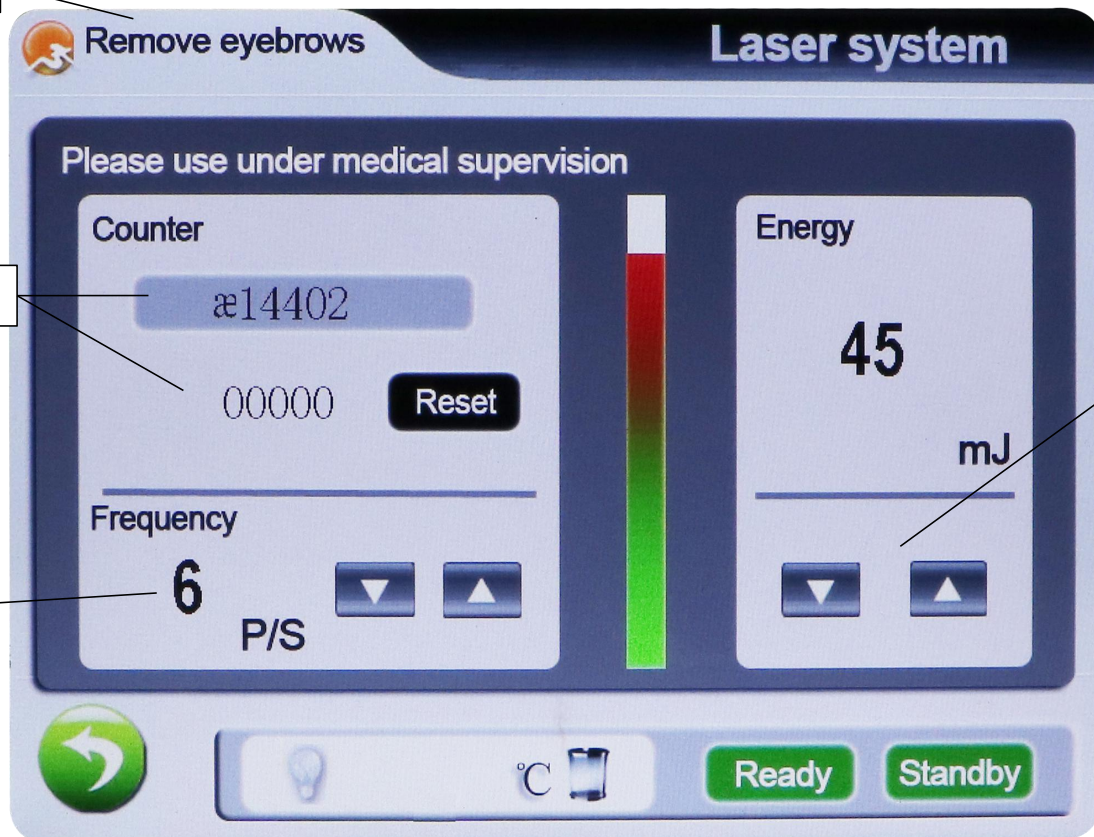
RF energy adjustment: press "+" or "-" to adjust the energy.

9. Laser Mode Selection



Press different mode into appropriate treatment display.

10. Laser operation



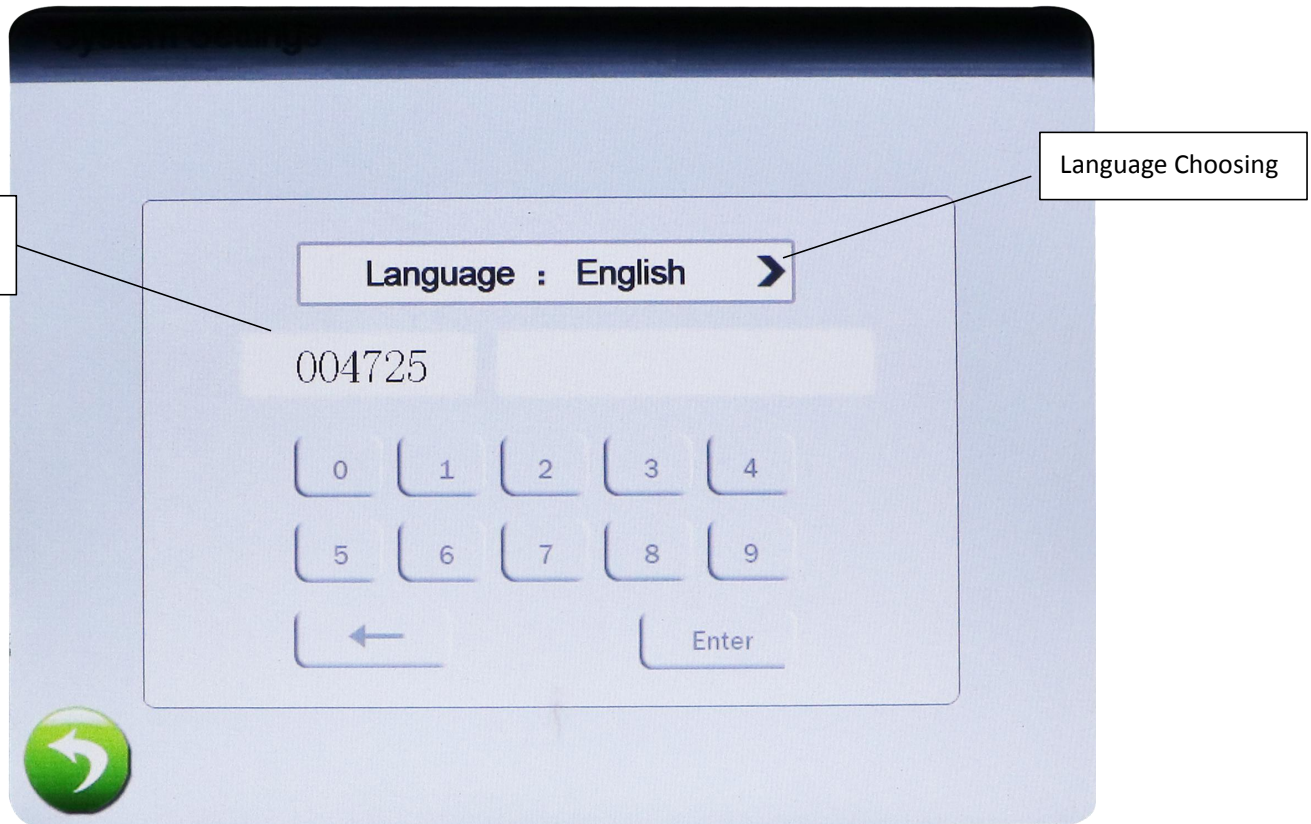
Energy setting: adjustment range from 10 to 50J/cm² . Press "+" or "-" to adjust the energy.

Frequency setting: adjustment range from 1~6Hz. Press "+" or "-" to adjust it.

Working control: Press "Ready", when the "standby" turn red, the light in the status window turn on and the battery turn green, start the treatment.

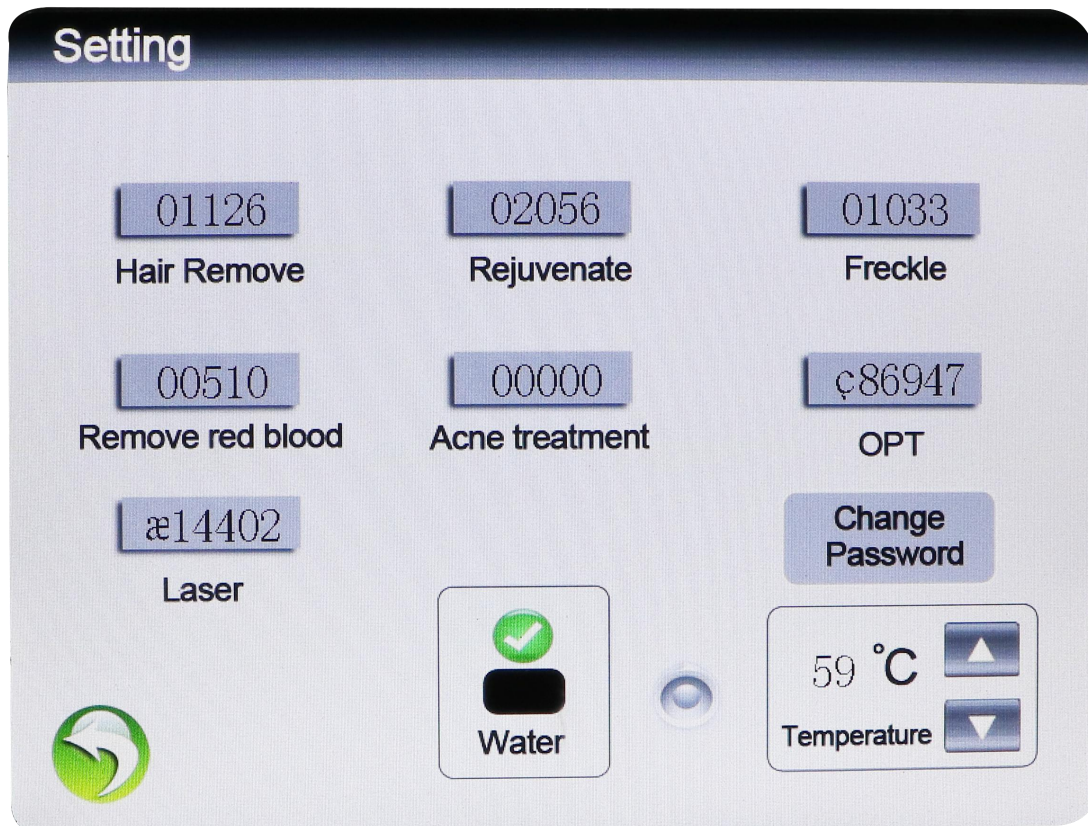
Press the "standby" after the treatment.

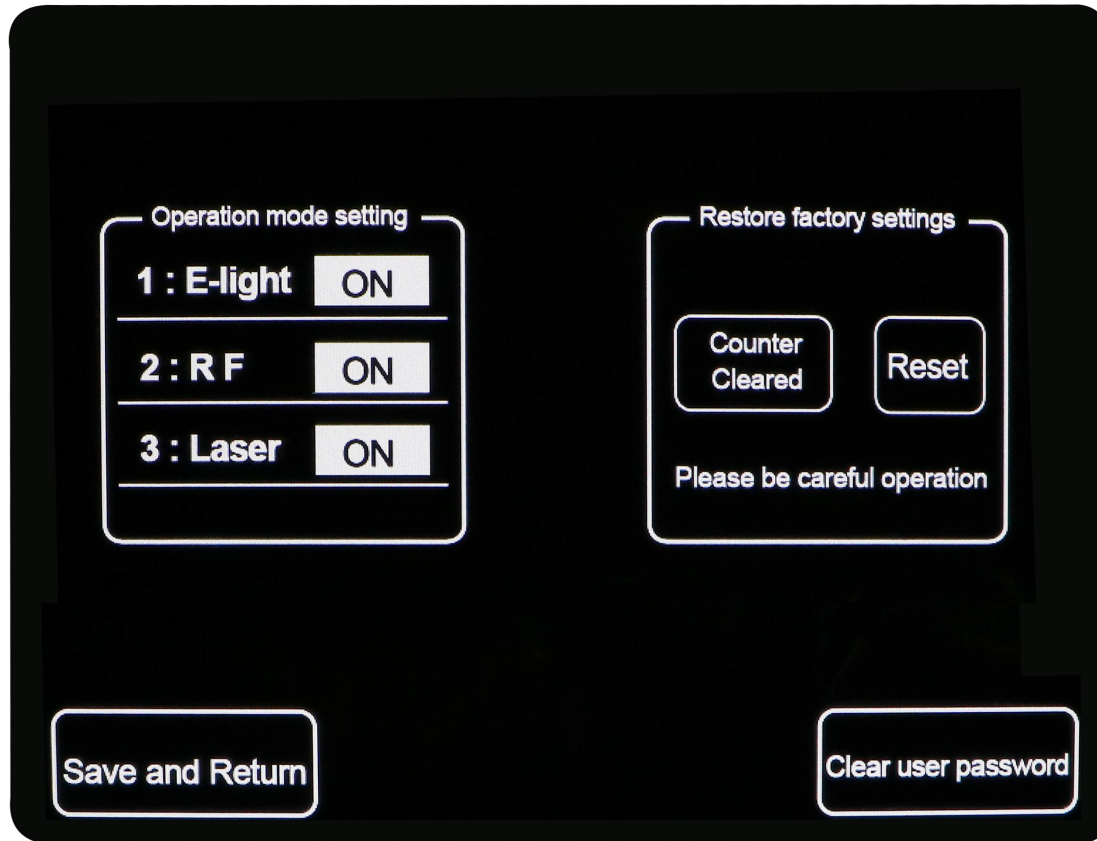
11. System Settings



Passcode: input "111111" enter into background management counting display. Input "050128" enter into system setting.

12. Background Management:





Pass code setting: setting the system pass code of six numbers.(Initial Pass code is 000000).

Water temperature setting: setting the high alarm of water temperature.

Counting zero clearing: press the appropriate mode to reset.

Water level detection: setting whether to test the water level.

Alarm setting: displays the status of the alarm, press it to turn on/off.

13. Screen Calibration



Long press blank space on the welcome interface(except the “setting” “enter” button) till the alarm ring(3 seconds), then press 3 seconds again till the alarm ring, enter into the screen calibration interface after 3 seconds.

Attention:the interval of two long press should not be too long, wait for 3 seconds after the second alarm ring, then enter into screen calibration.

Steps:

- There is a small white point(or X) on the top left corner. Press it with sharp objects.
- There is a small white point(or X) on the top right corner. Press it with sharp objects.
- There is a small white point(or X) on the lower right corner. Press it with sharp objects.
- When the calibration completed, it would automatic go back to the welcome interface.

14. Attachment Lists



1 x Goggles for patient



1 x Glasses for operator



1 x IPL handpiece

