

M8+5S

VER: V1.0

USER MANUAL



Warning

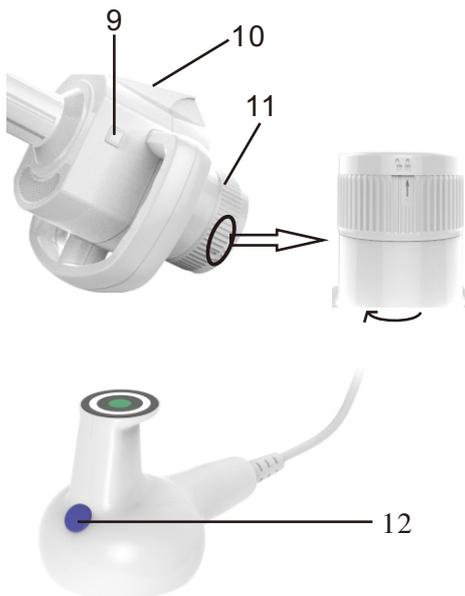
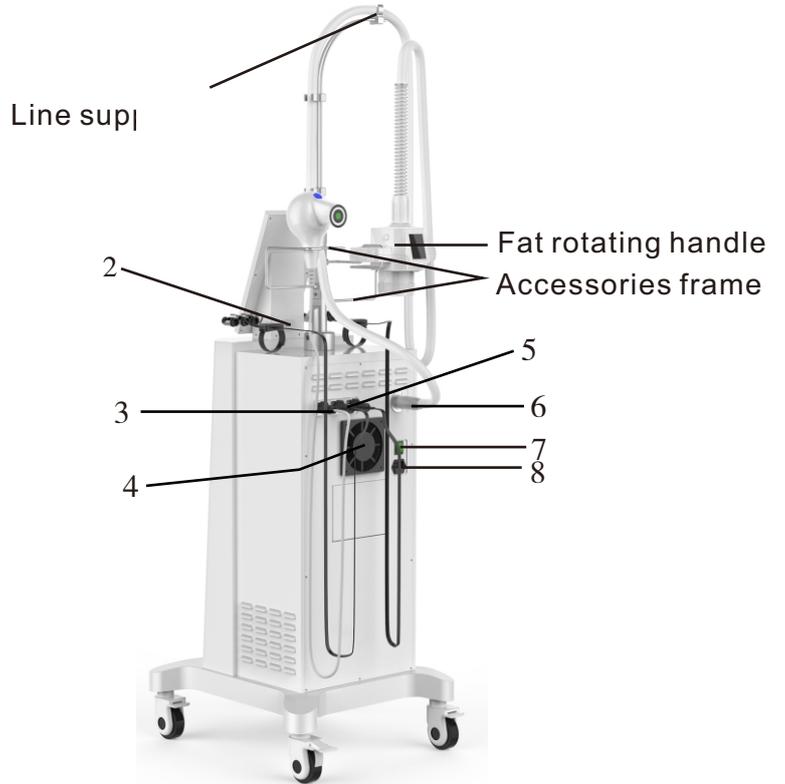
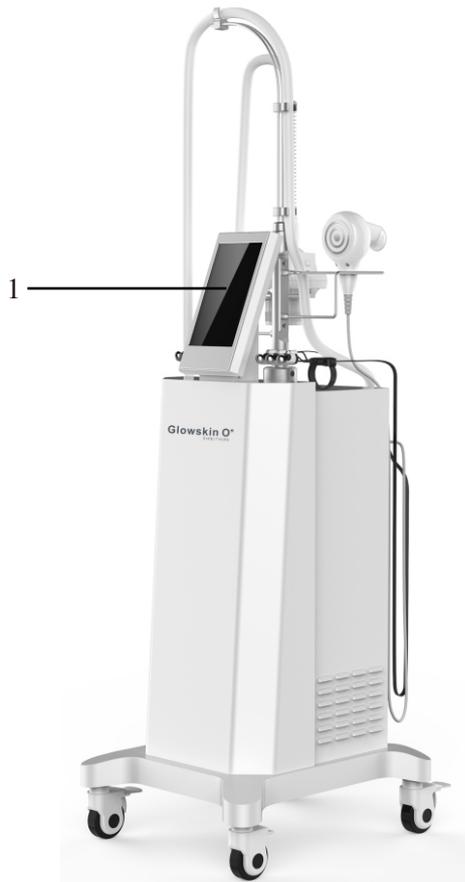
Dear user:

Thanks for using our company's products, in order to fully make use of the products, we sincerely suggests 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.

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

Parts Introduction



- 1.Touch screen
- 2.USB jack
- 3.Whirlpool handleL70 jack
- 4.Dust filter
- 5.Finger jack
- 6.Fat rotating handle jack
- 7.General power switch
- 8.Power supply line jack
- 9.Rotation ON/OFF button of fat rotating handle
- 10.LCD display window of fat rotating handle
- 11.Unlocking ring of Fat rotating handle
- 12.Handle key

Accessories



Set box



Finger(XL L M S)



Whirlpool handleL70MM



Fat rotating handle



Fat rotating heads



ss heads

Any part of instrument made of PMMA material (for example: accessories shelf, panel, transparent handles, etc.). Do not use alcohol or corrosive solvent to wipe clean.

Steps of Replace Handle

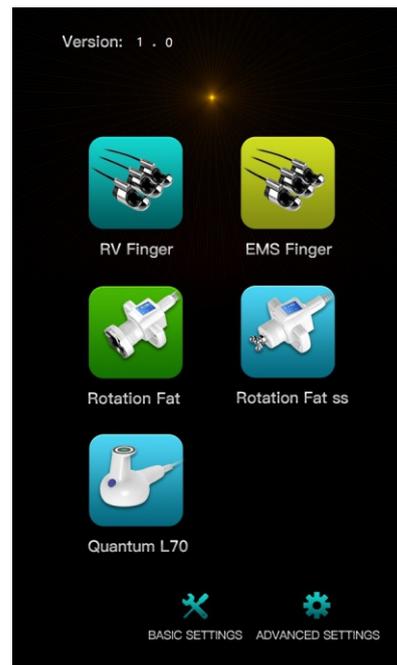
1. Turn off the general power switch first.
2. Please press the buttons on the plug of Fat rotating handle and pull it out.

Replace Rotating heads

1. Insert the rotating head to the Fat rotating handle directly, aim at the inner hexagonal hole.
2. The arrow on the [11] unlocking ring of Fat rotating handle is point to "lock" mark. Turn it left and the arrow point to "unlock" mark.
3. Remove the rotating head and install other size rotating head.

Basal Operation

1. Put the accessories well and connect them to the mainframe.
 - (2) Insert the whirlpool handle L70MM into [3] jack.
 - (3) Insert the Finger into [5] jack.
 - (4) Insert the rotating Fat (rotating Fat ss) handle into [6] jack.
 - (5) Put the whirlpool handle and fat rotating handle into accessories frame, then hang the lines over Line support frame.
2. Insert power supply line to [8], turn on the General power switch [7], input default password "000000", the system enter interface as shown in (Fig 1).
3. In interface as (Fig 1) shows:



(Fig1)

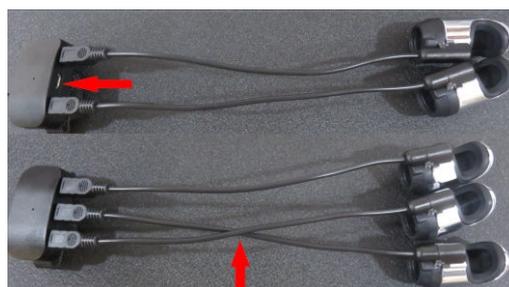
- (1) Click on "Basic setting" to select Language, set mute or sound state.

The "Advanced setting" is only for engineering debugging, Users do not use.

4. **The filter cup must be cleaned after operation every day, Otherwise, when the impurity of the filter cup is full, it will flow into the main machine, causing damage to the parts, Cleaning and disassembly method of filter cup: Unplug the filter cup directly, clean the liquid in the filter cup, and scrub the mouth of the filter cup, then install it back to the top cover of the filter cup.**
5. **Use the finger sleeve attention: do not cross use.**



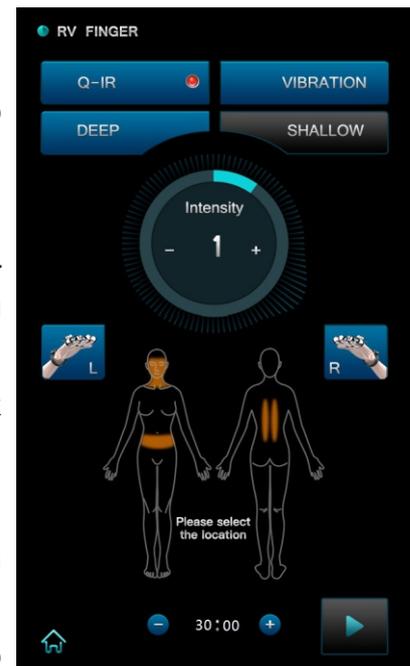
Correct



Wrong

RV finger Treatment

1. Click "RV finger" in the interface as shown in (fig 1) to enter the nursing interface as shown in (fig 2).
2. Clean and care parts.
3. The default channel of the system is "R" finger, Click on L (left hand) and R (right hand) finger are selected according to the nursing site. Both can be done at the same time.
4. Set work time. The system default is 30 minutes. Click on “-” and “+” adjust. The range is 1 to 120 minutes. Each part about 10 to 20 minutes.
5. Set depth. The system default is Shallow. Click on “<” and “>” adjust. The range is “Deep” and “Shallow”.
6. Set intensity. You can click on the part of the person icon to adjust the strength. Click on “-” and “+” adjust.



(fig 2)

- a. Face selected default strength “1” ,The range is 1(weak) to 10(strong).
 - b. Abdominal selection default strength “4” ,The range is 1(weak) to 15(strong).
 - c. The back default strength “2” ,The range is 1(weak) to 10(strong).
7. Set Q-IR mode. The system default is ON. Click on “ Q-IR ” icon. The icon is marked “ON”, The icon is darkened to “Off”.
 8. Set the vibration. The system default is ON. Click on “ VIBRATION ” icon. The icon is marked “ON”, The icon is darkened to “Off”.
 9. Apply gels on operating parts. Click on “ ■■ ” , If you need to pause, Click on “ ■▶ ” .
 10. The beautician holds the handle and moves slowly in circle. Do not stop at the same parts without operating.
 11. The system will pause automatically if setting time is over.
 12. Clean the leftovers on skin with warm water.
 13. Please turn off the general power switch and unplug the power supply line. Then clean the finger covers with a clean towel.
 14. Click on “ 🏠 ” to return to (Fig 1).

Cautions: ⚠️

1. Do not wear any aglet, both for the beautician and the users. (Contraindications for other items)
2. The electrode probe must be fully in contact with skin.
3. Do not make the electrode stay on any part without moving. Keep it moving on skin slowly.
4. Skin around eyes and forehead is very thin, the output intensity should be relatively weakened.
5. Do not let the Q-IR light straightly shine upon the eyes in case of eyes hurt.

EMS finger Treatment

1. Click "EMS finger" in the interface as shown in (fig 1) to enter the nursing interface as shown in (fig 3).

2. Clean and care parts.

3. The default channel of the system is "R" finger, Click on L (left hand) and R (right hand) finger are selected according to the nursing site. Both can be done at the same time.

4. Set work time. The system default is 30 minutes. Click on “-” and “+” adjust. The range is 1 to 120 minutes. Each part about 10 to 20 minutes.

5. Set intensity. You can click on the part of the person icon to adjust the strength. Click on “-” and “+” adjust.

a. Face selected default strength “1” ,The range is 1(weak) to 10(strong).

b. Abdominal selection default strength “4” ,The range is 1(weak) to 15(strong).

c. The back default strength “2” ,The range is 1(weak) to 10(strong).

6. Set Q-IR mode. The system default is ON. Click on “ Q-IR ” icon. The icon is marked “ON”, The icon is darkened to “Off”.

7. Set the vibration. The system default is ON. Click on “ VIBRATION ” icon. The icon is marked “ON”, The icon is darkened to “Off”.

8. Set mode. The system default is P1, Click on “-” and “+” adjust. The range is P1(slow) to P3(fast).

9. Apply gels on operating parts. Click on “⏸” , If you need to pause, Click on “▶” .

10. The beautician holds the handle and moves slowly in circle. Do not stop at the same parts without operating.

11. The system will pause automatically if setting time is over.

12. Clean the leftovers on skin with warm water.

13. Please turn off the general power switch and unplug the power supply line. Then clean the finger covers with a clean towel.

14. Click on “🏠” to return to (Fig 1) .

Cautions: ⚠

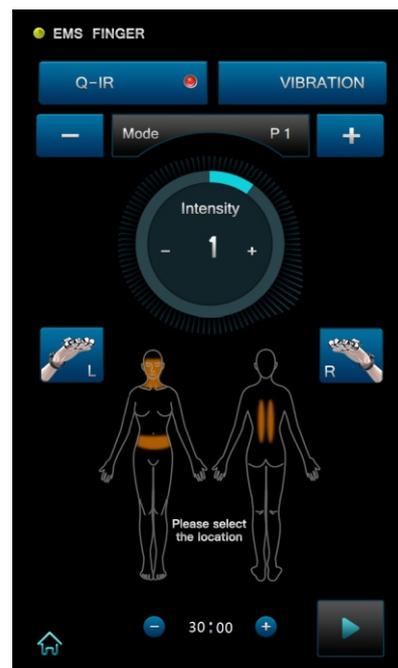
1. Do not wear any aglet, both for the beautician and the users. (Contraindications for other items)

2. The electrode probe must be fully in contact with skin.

3. Do not make the electrode stay on any part without moving. Keep it moving on skin slowly.

4. Skin around eyes and forehead is very thin, the output intensity should be relatively weakened.

5. Do not let the Q-IR light straightly shine upon the eyes in case of eyes hurt.



(fig 3)

Rotating Fat Function

- In the interface as (Fig 1), click on “Rotation Fat” to enter interface as (Fig 4) to fat rotation treatment.
- Work time setting: the system default time is 30 minutes. Click on the “<” and “>” of the “WORK TIME” to adjust. The range is 1 to 120 minutes.
- RV strength setting:
 - The system default RV strength is 0. Click on the “<” and “>” of the “Intensity” to adjust. The range is 1(weak) to 10(strong).“0”means to turn off the micro-thermal output.
- Vacuum setting:
 - The system default “Vacuum” is 10kPa, Click on mode “<” and “>” to adjust. The range is 10kPa(weak) to 80kPa(strong).
 - The system default “MODE” is 1, Click on the “<” and “>” of the “MODE” to adjust. The details refer to following table.



(Fig4)

NOTE:

- 1.1~5 modes are system default. if they don't fit for you, please click on “<” and “>” of “INSPIRATION” and “DEFLATION” regulate. The Inspiration/Deflation time is 0.1S to 3.0S.

Mode	1	2	3	4	5	6
Inspiration	0.4S	0.8S	2.0S	1.0S	3.0S	--
Deflation	0.4S	0.8S	1.0S	1.0S	2.0S	--

- 2.6 mode is only Inspiration mode, can't regulate time, if you want to stop working or change other modes, click on “○START” or “<” and “>” of “MODE”.

5.Photon setting:

- The system default the Photon color is RED.
- In the interface as (Fig 4), Click on the “**R**” and “**B**” to choose Photon color.
- Click on “<<” and “>>” of “MODE” to select photon mode: “Synchro” stands for Vacuum and Photon working at the same time. “OFF” stands for turn off the photon function.

Color	R	B	RB
	Red	Blue	Purple
Mode	OFF--shut photon Synchro--photon and vacuum mode in-phase		

6. Rotate speed and angle setting:

(1) In the interface as (Fig 4), the system default rotate angle is 10 degree. Click on “<” and “>” of “ANGLE” to regulate. The range is 10 to 90 degree.

(2) The system default rotate speed is 1. Click on “<” and “>” of “SPEED” to regulate. The range is 1(slow) to 5(fast).

7. Click on “START” to start working. Click on “PAUSE” to pause.

8. Operating process

(1) Clean treated skin with hot towel, do not use gel or other cream products, apply essential oils or massage oil.

(2) There are three sizes of Fat rotating heads(or ss heads), choose the right size according to the treated part.

Small size is suitable for arms, legs.

Medium size is suitable for thighs, back.

Big size is suitable for waist and abdomen.

(3) Set working time(20 minutes each part), Micro heat intensity, vacuum press, vacuum mode, photon color, rotating speed and angle etc.

(4) Apply essential oil or massage oil on the treated part. Do not use cream products. Click on “STOP”, the system begin to work. The beautician hold on the fat rotating handle with two hands, cling the handle to the treated part. Press [9]Rotation ON/OFF button of fat rotating handle, the handle rotate automatically. You can change Micro heat intensity, vacuum press, vacuum mode, photon color, rotating speed and angle during operation.

(5) Press Rotation ON/OFF button or click on “PAUSE” stop working.

(6) LCD display window of fat rotating handle[10] only display current setting parameters vacuum press, rotating angle and Micro heat intensity.

9. Click on “” to return to (Fig 1).

Cautions:

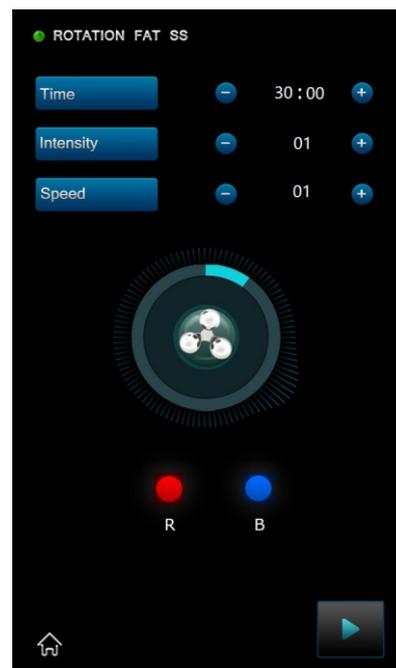
1. Use essential oil or massage oil to lubricate the skin and avoid pain when nursing.

2. The negative pressure suction should be set within the range that the guest can bear and should be strengthened by the weak.

3. Do not use it in the wound.

Rotation fat ss Function

1. Clean treatment parts.
2. Choose appropriate working head according to treated parts. In (Fig 1), click "Icon" to enter (Fig 5). Small working hand is suitable to abdomen and thigh. Large working working is suitable for thigh and abdomen.
3. Set work time. The system default work time is 30 minutes. Click on "+" and "-" of "Time setting" to regulate. The range is 1 to 120 minutes. Each part about 15 minutes.
4. Set intensity. The system default high frequency wave intensity is 1. Click on "+" and "-" of "Intensity" to adjust. The range is 1(weak) to 15(strong).
5. Set speed. The system default high frequency wave intensity is 1. Click on "+" and "-" to set. Adjust the output speed. The range is 1(weak) to 10(strong).



(Fig 5)

6. Set choose Photon color. Click on the "R" and "B" to choose Photon color.
7. The treatment parts should be smeared gel or creams, which is helpful for the electric wave heat energy to transmit, and it has better result. The amount of the work head operation can be flexible to move.
8. Apply gels on operating parts. Click on "▶", If you need to pause, Click on "⏸".
9. The Beautician holds the handle, slowly circle the operating part. The output intensity should be regulated from low gradually to high energy according to endurance of customers. During operating, the probe of handle should be clinging to the skin and move smoothly, do not stay on any part without moving. The beautician should communicate with customers in time and the customers should tell how they feel about the heat.
10. The system will pause automatically if the setting time is over.
11. Clean the leftovers on skin with warm water.
12. Please turn off the general power switch and unplug the power supply line. Then sterilize the electrode probe with alcohol. Finally, clean the electrode plate by clean towel.
13. Click on "🏠" to return interface as (Fig 1) shows.

Quantum L70 Function

1. In the interface as (Fig 1) shows, click on “Quantum L70” to enter interface as (Fig 6).

2. Set work time. The system default is 30 minutes. Click on “<” and “>” adjust. The range is 1 to 120 minutes. Each part about 10 to 20 minutes.

3. Set intensity. The system default work intensity is 1. Click on “<” and “>” adjust. The range is 1(weak) to 10(strong).

4. Set PDT mode. The system default is ON. Click on adjust. “” The range is “Off” and “ON”.

5. Set depth. The system default is Deep. Click on “” adjust. The range is “Deep” and “Shallow”.

6. Apply gels on operating parts. Press the handle key once on “start”, If you need to pause, Press the handle key once on “Pause”.

7. The beautician holds the handle and moves slowly in circle. Do not stop at the same parts without operating.

8. The system will pause automatically if setting time is over.

9. Clean the leftovers on skin with warm water.

10. Please turn off the general power switch and unplug the power supply line. Then sterilize the electrode probe with alcohol.

11. Click on “” to return to (Fig 1).

Cautions:

1. Do not wear any aglet, both for the beautician and the users.(Contraindications for other items)

2. The electrode probe must be fully in contact with skin.

3. Do not make the electrode stay on any part without moving. Keep it moving on skin slowly.

4. Skin around eyes and forehead is very thin, the output intensity should be relatively weakened.

5. Do not let the PDT light straightly shine upon the eyes in case of eyes hurt.



(Fig 6)

Forbidden Group

1. People with heart disease or high blood pressure, or configured cardiac pacemaker.
2. Patients with acute inflammation, asthma, deep vein thrombosis, thyroncus, cancer.
3. People with hemorrhagic disease, trauma or who is bleeding.
4. Pregnant women and child.
5. Medical Plastic parts, or parts with artificial in filling inside.
6. People with metal inside the body(include metallic tooth).
7. Patient with skin inflammation or with edema.
8. People with an abnormal immune system.
9. Numb or insensitive to heat.

Technical Parameters

Input Voltage: AC 220~230V 50/60Hz AC 110V 50/60Hz

Output Power: 380VA

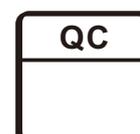
Vacuum: 10-80Kpa

Fuse: FL5X20\3.15A with buffer (220V machine using) (double fuse)

Fuse: FL5X20\6.3A with buffer (110V machine using) (double fuse)

Packing List

1.Host	1SET	<input type="checkbox"/>
2.Power supply line	1PC	<input type="checkbox"/>
3.User manual	1COPY	<input type="checkbox"/>
4.Whirlpool handleM	1PC	<input type="checkbox"/>
5.Whirlpool handleL70	1PC	<input type="checkbox"/>
6.Fat rotating handle	1PC	<input type="checkbox"/>
7.Big fat rotating head	1PC	<input type="checkbox"/>
8.Medium fat rotating head	1PC	<input type="checkbox"/>
9.Small fat rotating head	1PC	<input type="checkbox"/>
10.Eergency switch	1PC	<input type="checkbox"/>
11.Line supporting frame	1PC	<input type="checkbox"/>
12.Accessories frame(With support stick)	1PC	<input type="checkbox"/>
13.Nylon hooks and loops of velcro	4PCS	<input type="checkbox"/>
14.Sealed ring(10*2.5mm black)	10PCS	<input type="checkbox"/>
14.Sealed ring(24*2.5mm black)	5PCS	<input type="checkbox"/>
14.Sealed ring(7.8*1.8mm white)	2PCS	<input type="checkbox"/>
15.Hexagon socket screws(M6*12)	1PCS	<input type="checkbox"/>
16.Hexagon socket wrench(M5)	1PC	<input type="checkbox"/>



Symbols and Meanings

Warning Symbol	Meaning
 Danger	If used incorrectly will bring the risk of death or serious injury!
 Warning	If used incorrectly will cause possibility ill of death or serious injury!
 Attention	If used incorrectly will cause personnel injury or damage to the goods!
 Danger	Device exists high pressure risk of high voltage output terminals!
 Warning	If used incorrectly will cause personnel injury!

*Things damage refers to housing, property, livestock and pet damage.

Contraindications

1. The following symptoms were forbidden to use

- (1) Patients who used by Heart rate regulator, cardiac pacemaker, ECS;
- (2) The use of artificial bone; Patients with silicosis;
- (3) Drunk or high fever patients;
- (4) Patients with higher sensitivity mental disease and epilepsy patients
- (5) Patients with no independent expression consciousness and can not take care of themselves.
- (6) Patients with metal materials in body (including metal teeth), pregnant women, cachexia, malignant tumor.
- (7) Severe hypertension and severe patients with cardiovascular and cerebrovascular disease.
- (8) Patients with renal failure.
- (9) Patients with severe infection



2. The following please use under the guidance of professionals

- (1) Women during menstruation;
- (2) Children;
- (3) Hemorrhagic disease or trauma, inflammation, skin disease, skin infection;
- (4) Patients with feeling numb, no response to cold and heat;
- (5) The immune system has defects, scar formation history, physical disease;
- (6) The people who has taken face-lifting or her body has artificial thing.



Maintenance

1. Appliances and medical equipment close to the machine may be resulting in operational failure due to interference.
2. Prohibit use of the equipment in the following environment
 - Hot and humid environment
 - Dusty environment
 - Environmental with much smoke or steam
3. If there comes a failure, please shut down the power immediately, and send it to the distributor or manufacturer for maintenance. Do not repair by yourself.

4. Exclusion of liability.

The Company is not responsible for the following circumstances:

- (1) If fire, earthquake, war occurred;
- (2) The fault of the user, operator error;
- (3) Damage caused by using other method (not included in the use manual).
- (4) Operate without the manual's guide.



5. After using the machine for over 40 hours, please take off the dust filter and clean it (if have).
6. Do not make the machine close to the wall, keeping a 30CM space around for cooling.

Safety and Environmental Considerations

Toxic and hazardous substances reference list Electronic information product pollution control and management measures Table of contents of toxic and hazardous substances or elements

Part Name	Toxic and Hazardous Substance or Element						Remark
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)	
Plastic Board	○	○	○	○	○	○	
Printed Circuit Board	×	○	○	○	○	○	
Power Supply	×	○	○	○	○	○	
Accessory	×	○	○	○	○	○	

Declaration:

- The content of the restricted substances in all homogeneous materials of this part is below the limits set by the SJ/T11363-2006 standard.
 - ×
- The content of a homogeneous material in the part of the material is beyond the SJ/T11363-2006 standard requirements. The user's normal use of this product within the time limit of environmental protection, these substances or elements will not occur leakage or sudden change, will not cause the personal, property damage. For such substances or elements, the user shall not dispose of it yourself, please according to government regulations to the relevant departments of the government designated recycling.