

# RV9 Lipo Slim

User Manual



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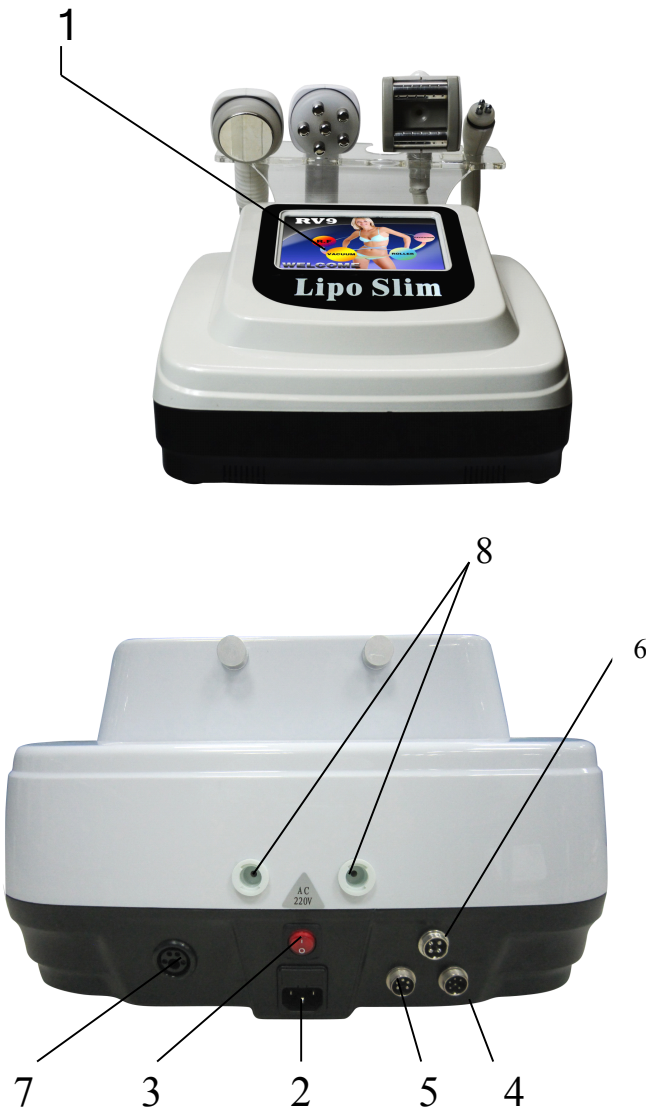
## Warning

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. LCD touch screen
2. Power supply line jack
3. General power switch
4. Sextupole RF laser work head
5. 40K cavitation explode work head
6. Tripolar RF work head for face
7. Vacuum quadrupole RF work head
8. Filter interfaces

## Accessories



**40K cavitation work head**



**Tripolar RF work head for face**



**Sextupole RF laser work head**



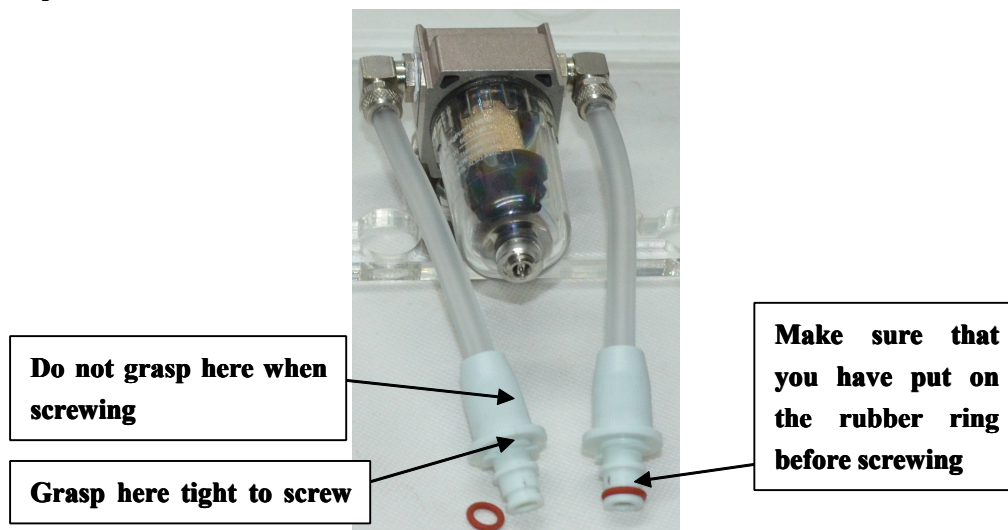
**Vacuum roller work head**

## Connecting method of bracket and filter



**Attach the holes of the bracket to the bracket port and push it to the left the fix it.**

**Firstly, connect the two straws to the little white holes.**



**The filter should be clean every month. Take it off by contrarotation and clean with clear water. Make sure that you have screwed it up tightly after cleaning.**

## Basal Operation

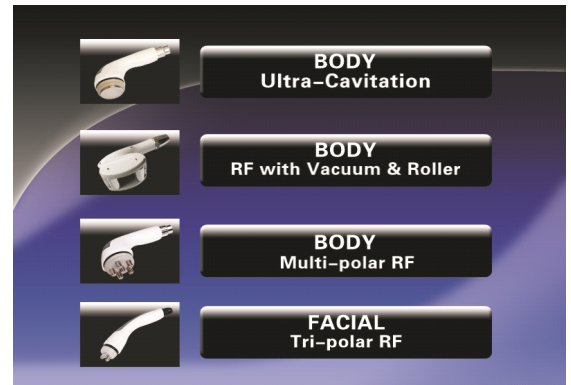
1. Put the accessories well and connect them to the host.:

- ① Insert 40K cavitation explode work head
- ② Insert Sextupole RF laser work head
- ③ Insert Tripolar RF work head
- ④ Insert Vacuum roller work head
- ⑤ Insert power supply line



2. Turn on the power switch, enter interface as (Figure) shows, click any place of the screen, enter to the operation interface as (Figure) shows. Then there are three functions module appeared:

- ① BODY ULTRA-CAVITATION
- ② BODY RF WITH VACUUM & ROLLER
- ③ BODY MULTI-POLAR RF
- ④ FACIAL TRI-POLAR RF



## 40K Cavitation Working principle

**40K Strong sound waves explosion head effectively promote the organization fat metabolism, repel orange peel fat, firming skin, enhancing skin elasticity, etc. And the effect is long lasting. The 40 K sound waves can make a implosion of liquid as the expansion and compression of the wave make the inside of the liquid formed in many small space and what inside this kind of space are gas and steam. During the compression cycle, the 40K sound waves have positive pressure effect on the liquid molecules, while during the expansion cycle the 40K sound waves have positive pressure effect on the liquid molecules. There are cohesion inside of liquid or and biological organization. Inside of the low density fat cells, the cohesiveness of the molecular is weaker. The low negative pressure which is produce by 40 K sound waves will produce organization gap which is called "cavitation phenomenon" in physics. The implosion of inside and outside of the cells will enhanced the molecular motion and achieve a high energy level, and eventually led to the bursting of the fat cells.**

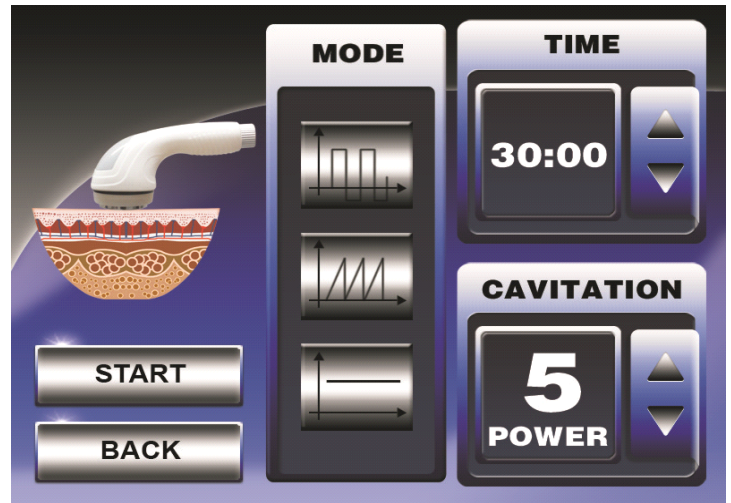
## 40K cavitation operation procedure

Click “BODY ULTRA-CAVITATION” enter the operation interface.

1. System default working time is 30 minutes, time range is 0:00~60:00 minutes, press one time to change one minute.

2. The system default Intensity is 0. The intensity range is 0~10 (standard parameters), press one time to change one unit of standard parameters.

3. The system default output of band is the third one (Continuous band), you can choose the band by click the band mode.



4. Click “START”, it starts working and “STOP” for stop working  
Press “BACK”, you can get back to the operation interface.

5. Beautician hold the cavitation work head to move slowly on skin, in circle or beeline repeatedly.

6. Do not use on back, avoid using on bones.

7. Do not use on uterus part when women do abdomen care. Abdomen treatment during menstruate should be avoided.

8. The machine will pause automatically if the setting time is over. Please click any place of the screen according to the hint.

9. Clean the leftovers with hot towel, use warm towel to clean the cavitation explode work head.

## Caution for using 40K

1. Applied enough gel on skin need treated.

2. Do not stay unmoved on any part of your body ,do not stay on bones.

3. The total treatment time for daily should be within 30 minutes.

4. Do not allow to be placed under the state of no-load to avoid the damage caused by high heat.

5. 40K work head can be used on fresh part of the body, Do not use for facial. If the skin is sensitive or becomes unhealthy, the strength of the power should be adjusted down.

## Multipolar circulation RF principle

**【 Skin rejuvenation principle 】** The circulation medical radio frequency system in 1 seconds will change the electric polarity in electric field millions times of the biological tissue of the therapeutic part , particles of the organization will do Brownian motion(molecular no rules movement) as the same frequency which will make the organization produce columnar distribution of heat, damage collagen hydrogen bonding structure and change the collagen molecules of the three spiral structure, and lead to the immediate collagen sex contraction and as a result of the treatment effect of firming skin;

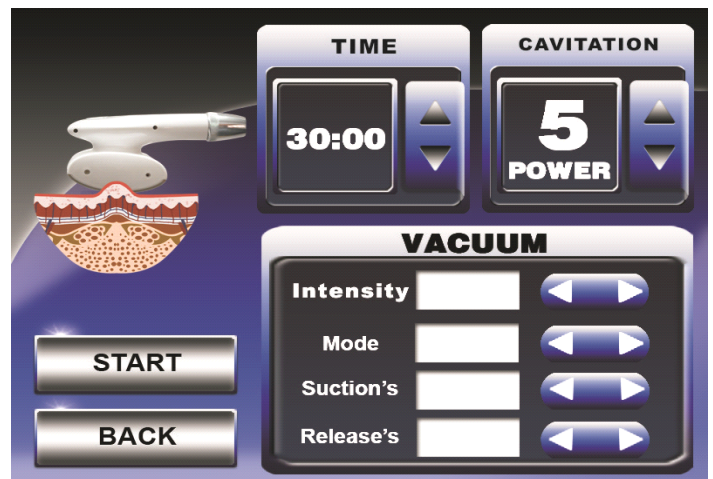
According to ajusting the energy output, the circulation system makes skin tissues have mild, moderate and severe heat aggression three stages which is similar as the three stages in wound healing (inflammation stage, growth stage, remodeling stage), improve leather remodeling shape, so as to reconstruct the skin and dispel light, medium, heavy wrinkles uterus Calvin lines and the r skin flabby after losing weight. The effect is long lasting.

**【 De-fatting body slimming principle 】** The medical circulation rf system will produce columnar distributed hea in the subcutaneous tissue and fully make triglycerides release from the fat cells. Under the action of lipase the triglyceride will cracking into fatty acids and glycerin, then eliminated from the body along with the metabolism. Because of the intelligent system, the medical circulation rf instrument can orientate the fat cells, and release triglycerides quantificationally, thus achieved the localization, the effect of reducing weight rationally and quantificationally.

## Vacuum Roller System

Click “BODY RF WITH VACUUM & ROLLER” enter the operation interface.

1. System default working time is 30 minutes, time range is 0:00~60:00 minutes, press one time to change one minute.
2. Power: RF 0 ~ 50 levels output to adjust.
3. Intensity: 10, 20, 30, 40, 60, 70,



#### 4. Mode: Vacuum rhythm frequency, total P1 ~ P6.

—P0: Stop.

P1 suck 0.5s, release 0.5s;      P2 suck 1.0s, release 1.0s;  
 P3 suck 2.0s, release 1.0s;      P4 suck 3.0s, release 1.0s;  
 P5 suck 4.0s, release 1.0s;      P6 suck 8.8s, release 8.8s;

Different modes can be selected according to the different parts.

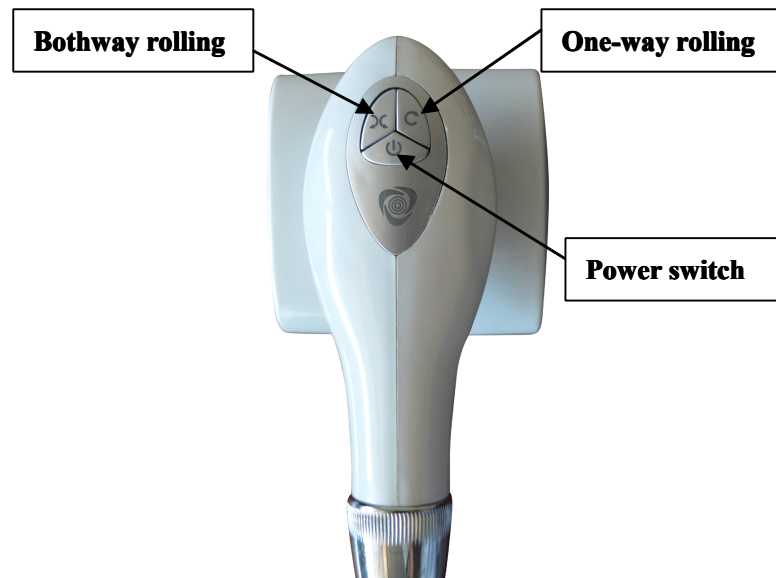
5. When using the roller, press the power switch on the handle. The system defaults one-way rolling. To change the direction, we can adjust according to the below method:

##### One-way rolling:

- ① System defaults rolling forward together
- ② Press again, rolling in the opposite direction meanwhile.

##### Bothway rolling:

- ① Two motor pieces rolls from outside to inside;
- ② Press again, two motor pieces rolls from inside to outside.



6. Click “START”, instrument starts to work. Click “STOP”, the instrument stops working. Click to return (BACK), returns to the user interface.

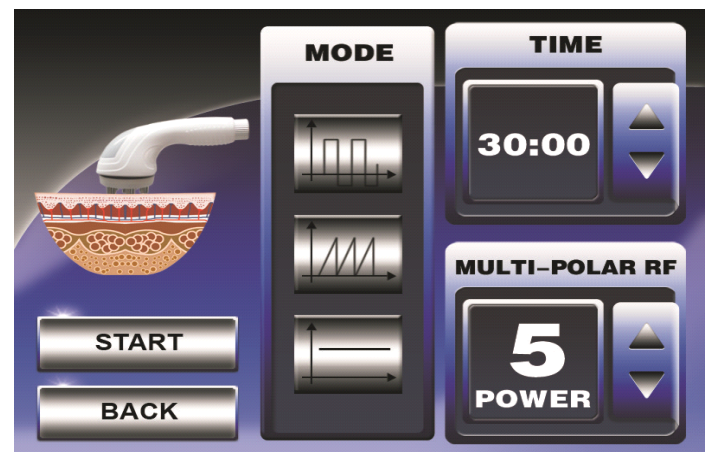
### Multipolar RF System (BODY MULTI –POLAR RF)

Click “BODY MULTI –POLAR RF” enter the operation interface.

1. System default working time is 30 minutes, time range is 0:00~60:00 minutes, press one time to change one minute.

2. The system default Intensity is 0. The intensity range is 0~33w /cm<sup>2</sup>, press one time to change 1 w /cm<sup>2</sup>.

3. The system default output of band is the third one (Continuous band), you can choose the band by click the band mode.



4. Click “START”, instrument starts to work. Click “STOP”, the instrument

stops working. Click to return (BACK), returns to the user interface.

## **Tripolar RF System (FACIAL TRI-POLAR RF)**

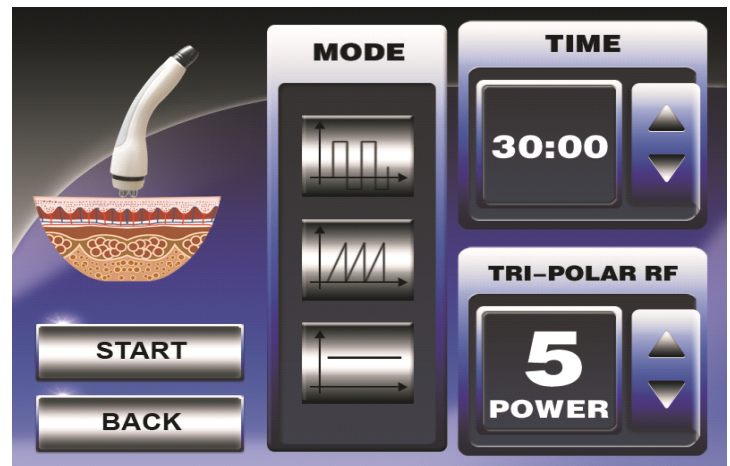
Click “FACIAL TRI-POLAR RF” enter the operation interface.

1. System default working time is 30 minutes, time range is 0:00~60:00 minutes, press one time to change one minute.

2. The system default Intensity is 0. The intensity range is 0~33w /cm<sup>2</sup>, press one time to change 1 w /cm<sup>2</sup>.

3. The system default output of band is the third one (Continuous band), you can choose the band by click the band mode.

4. Click “START”, instrument starts to work. Click “STOP”, the instrument stops working. Click to return (BACK), returns to the user interface.

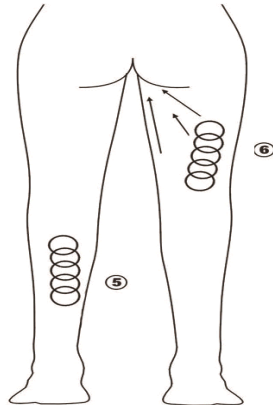


## **Caution for using RF**

1. Beautician should wear insulated gloves during operation.
2. Do not wear any aglet, both for the beautician and the users.
3. The electrode probe must be fully in contact with skin.
4. Do not make the RF electrode stay on any part without moving. Keep it moving on skin slowly.
5. Skin around eyes and forehead is very thin, the RF output intensity should be relatively weakened.
6. Do not contact skin with unipolar when using of bipolar, tripolar, Sextupolar RF work head, otherwise, it will produce pulse discharge, gel paste etc. Products like gel, maybe evaporated into a mist.

## **Using Guidance**

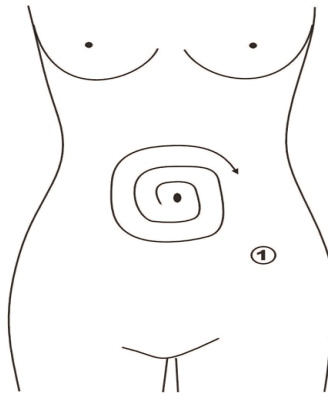
**1. Operation schematic drawing of 40K cavitation work head**  
**Massage the fat of thigh in circles.**



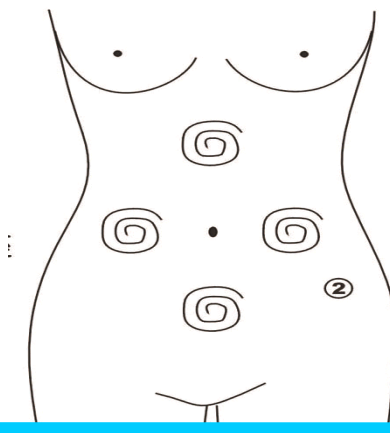
**2. Operation schematic drawing of Sextupole RF laser work head for body**

**Waist and abdomen care (25minutes, 2-3 days/time)**

① **Massage to navel as center and gradually expanding the range**

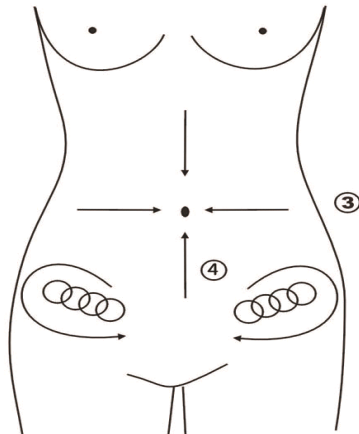


② **Massage chest nest, both sides of former abdomen and below the navel(into diamond) from inside to outside in circles.**

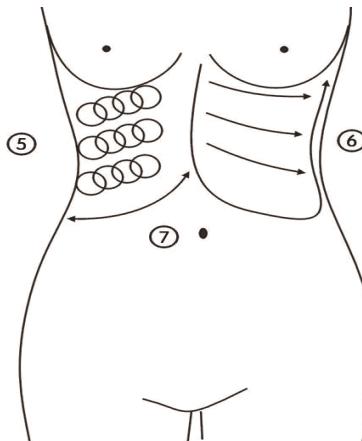


③ **Concentrated the fat from 4 directions to navel as center.**

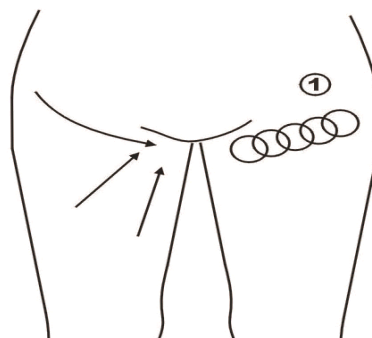
- ④ **Massage from end of pelvis to groin in circles.**



- ⑤ **Massage from inner rib to outer edge in circles.**  
 ⑥ **Massage back and forth from inner rib to outer edge in straight line**  
 ⑦ **Lifting from inner rib to outer edge after massage.**



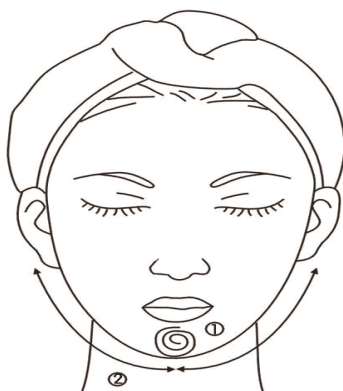
**Hip and the lower part of the body care 30minutes, 2-3days/time) used the  $\Phi$ D50mm probe**  
**Concentrated the fat to groin in circles or straight line.**



### **3. Operation schematic drawing of Tripolar RF work head for face**

- ① **Massage the mandible center in circles to produce deep heat.**

② **Massage lower jaw in lines.**



③ **Massage the triangle zone of both sides of the face in circles.**

④ **Massage from jaw to angulus oris to ear in lines.**



### **Technical parameters**

**Voltage:** 110V/120V-220V/240V

**Frequency:** 50 Hz - 60Hz

**Power:** ≤95W

**Output RF:** 5MHz

**Output supersound:** 40KHz

**N.W./G.W:** 20KG/17KG

**Body materials:** PVC plastic

**Packing size:** 53\*53\*41cm

### **Accessories list**

<b>1. Mainframe</b>	<b>1</b>
<b>2. Power line</b>	<b>1</b>
<b>3. 40K cavitation work head</b>	<b>1</b>
<b>4. Sextupole RF laser work head for body</b>	<b>1</b>
<b>5. Vacuum roller work head</b>	<b>1</b>
<b>6. Tripolar RF work head for face</b>	<b>1</b>
<b>7. Accessories bracket</b>	<b>1</b>
<b>8. User manual</b>	<b>1</b>

## **Product service and repair**

**1. This machine from the date of purchase (with a note) host a year warranty. Quality problems within one year have free repair, such as the problems after one year will receive maintenance costs. Parts' warranty for six months; in six months appear quality problem have free repair by free of charge; after six months charge parts maintenance costs. Other has been guarantee deadline, can be responsible for maintenance, but charge spare parts and consumables cost fee. If need supplement or purchase, please contact our company.**

**2. Causes the following use of personal failure, does not provide free warranty service.**

- 1) The unauthorized entry, modification caused the failure of the product;**
- 2) Use accidentally blows, falls caused by the fault;**
- 3) Lack of reasonable maintenance caused the failure;**
- 4) Did not at the correct guidance of instructions caused by the fault.**

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## **Maintenance Note**

<b>Maintenance Report</b>		
<b>Product Name :</b> _____ <b>Date of Purchase :</b> _____ <b>Sub-office:</b> _____ <b>Add:</b> _____ <b>Tel:</b> _____ <b>Customer Name:</b> _____ <b>Add:</b> _____ <b>Tel:</b> _____		
<b>Maintenance Date</b>	<b>Trouble Reason</b>	<b>Trouble Remark</b>

Date of production: