

**Hydra**  
spa machine



# Hydro Spa Machine User Manual

**Dear user:**

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

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

# Precautions

**IMPORTANT: before starting the equipment correctly, please follow the installation instructions. Any damages caused by incorrect operations will void the warranty.**

## SAFETY INFORMATION

### 1.1 Electrical Safety

- Before installing the machine, make use that your local electric network complies with the voltage and frequency indicated on the tag on the rear panel. Otherwise, the machine may be damaged in case of excessive current or voltage rise.
- Never touch the machine with damp or wet hands or feet.
- It is dangerous to change or try to modify the function of this machine in any way.
- Do not attempt to operate this unit if the power cord has been frayed or broken
- Do not spill water or other liquids into or on to your unit.
- During long periods of non-use, disconnect the unit's main power.

### 1.2 Safety Rules When Installing

- Place the machine on a stable and secure base. It should not be subjected to any jolts or vibrations.
- Never expose the unit to too high ( $>40^{\circ}\text{C}$ ) nor too low temperature ( $<5^{\circ}\text{C}$ ).
- NEVER EXPOSE THE UNIT TO RAIN OR ANY OTHER HUMIDITY.
- DO not expose the unit to direct sunshine or install the unit close to a source of heat (central heating, radiator ...); otherwise the screen may be damaged.
- Do not cover or block the ventilator behind the unit.

### 1.3 Safety Rules When in Use.

- Well clean areas to treat before treatment.
  - Never touch the machine with damp or wet hands or feet.
  - Never place the cavitation handpiece on the liver, kidney area.
2. The main control mode of the instrument is concentrated on the touch screen, and the screen system crash, button failure, flower screen and other abnormal situations, please shut down and restart. In emergency cases such as machine smoke, strange sound, odor, please immediately pull out the power plug;
  3. Do not use this instrument, the nursing time is recommended to be controlled in 30 minutes;
  4. Please remove the earrings or necklaces and other metal ornaments before use;
  5. Except for the original use, do not use the instrument for other purposes not mentioned in the manual;
  6. Before using the instrument, connect the handle according to the manual. If there is a crack or defect, do not continue to use it;
  7. Do not power it on for a long time without using the instrument;
  8. When the body feels abnormal, please stop using it immediately and consult the doctor if necessary;
  9. Do not pull the plug with wet hands. Before maintaining the instrument, please unplug the power plug to prevent electric shock injury.

## Be careful

1. Please check the product before use and confirm that there are no appearance problems;
2. At the beginning of use, please adjust the instrument according to the skin acceptance ability to gradually strengthen the strength from the weakness. Please do not cause skin damage due to excessive strength;
3. If you have abnormal symptoms, such as redness, swelling and pain, please stop using immediately. Please see a doctor immediately if necessary;

4. Do not use it in the sauna room with large temperature changes, such as the steaming bathroom;
5. Do not press or beat the main body of the instrument vigorously, otherwise it may cause failure;
6. Do not use it with scrub, sulfur-containing ingredients and other nursing products, otherwise it may cause discoloration, deterioration or surface breakage of the product;
7. For dry skin and other sensitive skin, please conduct moisturizing care before using the instrument. According to the actual situation, the retroear subcutaneous test may be required first;
8. When using around the eye, be careful not to let the probe enter the glasses;
9. During winter use, do not place the product near the heating equipment, otherwise it may cause component deformation or failure;
10. Do not place in direct sunlight, high temperature and heavy moisture, otherwise it may cause machine failure.

### **Warning**

#### **The following populations are not suitable for the instrument.**

- Metal allergy constitution
- People with a skin perception disorder
- Patients with acute, tuberculosis, infectious, hypertensive, malignant abscess
- After taking or drinking
- Having a fever above 38
- Poor physical condition (such as extreme fatigue or great hunger)
- Have a skin infection, dermatitis, or hemorrhagic disease, etc
- Women in pregnancy or just giving birth
- Heart disease (person with a pacemaker)
- Long-term use of accessory adrenal glands or telangiectasia due to liver skill disorders

#### **The following groups should consult a doctor before using the instrument**

- allergic constitution
- The skin is easily sensitive
- Just accepted the surgeon
- Metal implants in the body
- Receiving medical treatment
- Bone abnormalities, suffering from osteoporosis, etc
- Women in their life and lactation period














#### **Do not use this instrument for**

- Itchy, febrile spots, which produce pathological spots due to physical stimulation
- Eye, mouth, genital, surgical wound, or plastic site
- Mass, acne, suppurative disease affected area
- Excessive sun exposure, skin tingling to cause inflammation or abnormal parts
- Siwhere of depdeptreatment within 24 hours
- Metal, silicone, plastic (except for permission)

#### **The following acts are prohibited**

- The storage place is used near or near the fire source
- Forced pull or weight to press the body and plug
- Place in locations accessible to the baby or pet
- Self-processing, disassembly, transformation, maintenance, etc
- Inside in a microwave, oven or high pressure container

# List

Hydro dermabrasion and 45tips		Diamond dermabrasion		Bio micro current	
Ultrasonic Face/Eye		Cold hammer		Scrubber	
Spray		High frequency		PDT	
Vacuum pen		Tripolar RF		Skin analyzer	
Bubble pen		Micro Needle		Main	

## Other :

Machine	-----	1 Piece
User Manual	-----	1 Piece
Power Line	-----	1 Piece
Protective Tube	-----	2 Piece
Guarantee Card	-----	1 Piece

# Introductions



1.Face ultrasonic	9.Tripolar RF	17.Energy Regulation
2.Eye ultrasonic	10.Scrubber	18.Switch
3.Bio micro current	11.Cold hammer	19.Water Pressure Adjustment
4.Diamond dermabrasion	12.Spray Gun	20.Bottle
5.Hydro dermabrasion	13.Bubble pen	21.Waste Bottle
6.Micro Needle	14.Display Screen	22.Air Pump Filter Oil Bottle
7.High frequency	15.Skin analyzer	23.Vent
8.PDT	16.Negative Pressure Regulation	24.Power cord interface

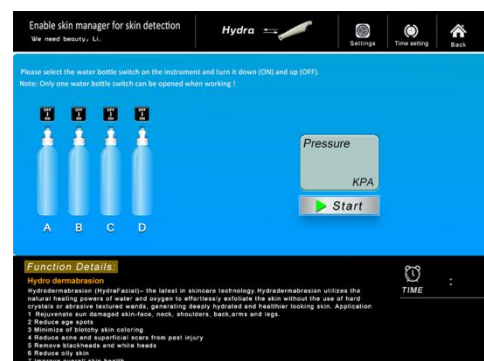
\* Before operating the machine, please check the connections. Then turn on and off the machine for 3 to 5 times. Then keep the machine running for 5 minutes to check the stability of the machine.

## Interface

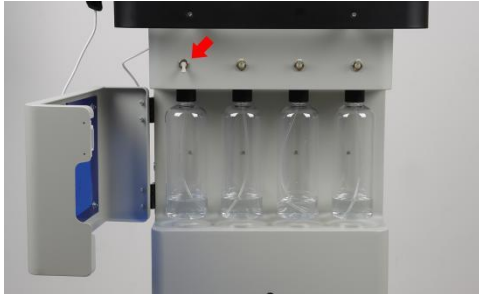
1.The main interface is like below.



2.please set the time and choose a bottle with liquid.



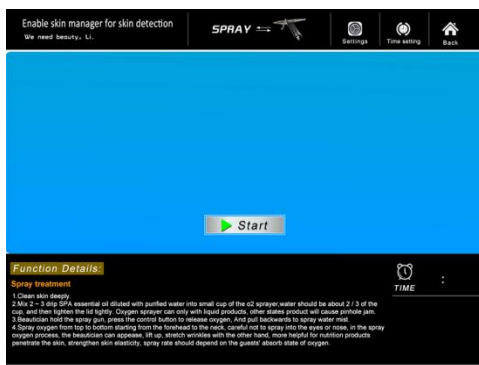
3. Open the switch above the bottle.



4. Adjust the vacuum from the left knob.



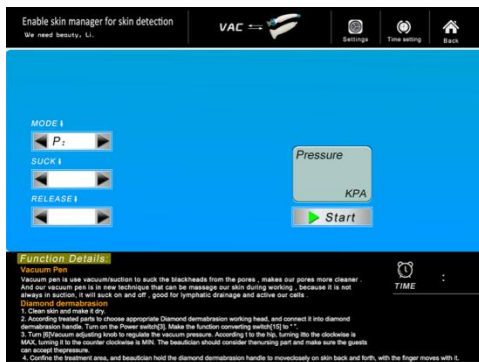
5. Choose Spray and touch START to begin spray treatment



6. PDT adjust ENERGY and adjust MODE ,Choose the right Channel and then touch START to begin PDT treatment .



7. Diamond dermabrasion & Vacuum pen ,connect the tube to the filter back of the machine touch VAC to,adjust the proper pressure ,and then click START to begin blackhead remove treatment .

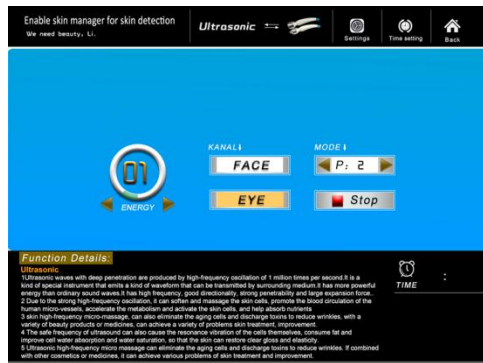


8. Bio microcurrent ,click BIO ,and then adjust the Model and intensity, click START to begin with Face lifting treatment.





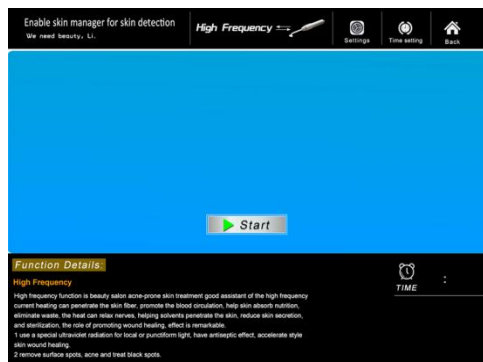
9. Ultrasonic ( face&eye) , click ultrasonic(face) or ultrasonic(eye), and then adjust the mode land intensity, click START to begin



10. Scrubber, click the scrubber, then click the START, adjust energy on the hand pieces.



11. High frequency, turn right of the knob of high frequency, then click the START



12. turn right of the knob of high frequency.



 Hydra spa machine



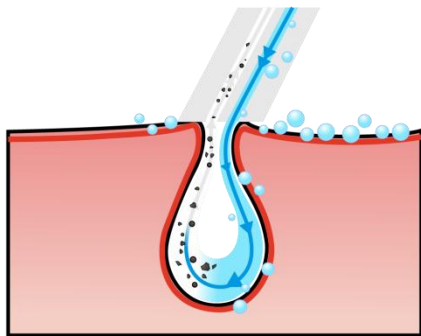
# Function

## 1. Hydro dermabrasion

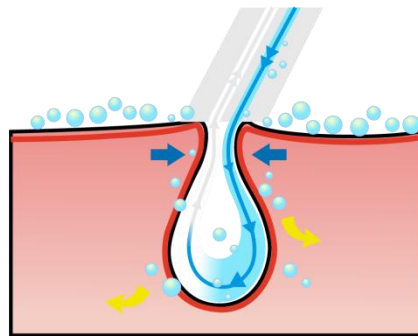
Hydro dermabrasion – the latest in skincare technology. Hydro dermabrasion utilizes the natural healing powers of water and oxygen to effortlessly exfoliate the skin without the use of hard crystals or abrasive textured wands, generating deeply hydrated and healthier looking skin.

Application:

- 1 Rejuvenate sun damaged skin-face, neck, shoulders, back, arms and legs.
- 2 Reduce age spots
- 3 Minimize of blotchy skin coloring
- 4 Reduce acne and superficial scars from past injury
- 5 Remove blackheads and white heads
- 6 Reduce oily skin
- 7 Improve overall skin health



Dead cells & impurities are vacuumed away



Serum cleanses & hydrates skin

## 2. Spray treatment

Operating steps

1. Clean skin deeply.
2. Mix 2 ~ 3 drip SPA essential oil diluted with purified water into small cup of the o2 sprayer, water should be about 2 / 3 of the cup, and then tighten the lid tightly. Oxygen sprayer can only with liquid products, other states product will cause pinhole jam.
3. Beautician hold the spray gun, press the control button to release oxygen, And pull backwards to spray water mist.
4. Spray oxygen from top to bottom starting from the forehead to the neck, careful not to spray into the eyes or nose, in the spray oxygen process, the beautician can appease, lift up, stretch wrinkles with the other hand, more helpful for nutrition products penetrate the skin, strengthen skin elasticity, spray rate should depend on the guests' absorb state of oxygen.

**Cautions**

1. The product should be liquid when using oxygen sprayer.
2. Avoid spraying into mouth or nose when spraying oxygen.
3. Clean the small cup and the pipe inside the sprayer every time use it, to avoid jam.

Clean method:

pour the purified water into the small cup, and press the control button and then pull back towards.

Application:

Supply nutrients and moisture for the skin rapidly, smooth skin, lightening stains, improve chlorosis, dull conditions, make skin rosy, white, transparent, tender, tightening indeed, with special spa oils will be better.

### **3. Diamond dermabrasion**

Operating steps

1. Clean skin and make it dry.
2. Turn Vacuum adjusting knob to regulate the vacuum pressure. According to the hip, turning it to the clockwise is MAX, turning it to the counter clockwise is MIN. The beautician should consider then using part and make sure the guests can accept the pressure.
3. Confine the treatment area, and beautician hold the diamond dermabrasion handle to move closely on skin back and forth, with the finger moves with it.

#### **Cautions**

1. Do not to use when there is sensitive skin, swelling, injury, inflammation.
2. Keep your skin in a good condition after treatment, use care products which are gentle and no harm, pay more attention to sun block.
3. Do not do shaving or use scrub until three days later. Another diamond dermabrasion care must be in 30 minutes later.

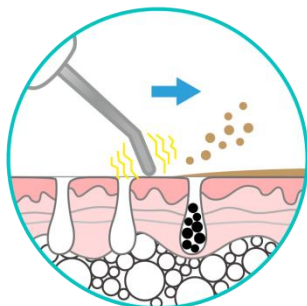
#### **\* Vacuum pen**

Vacuum pen is use vacuum/suction to suck the blackheads from the pores , makes our pores more cleaner.

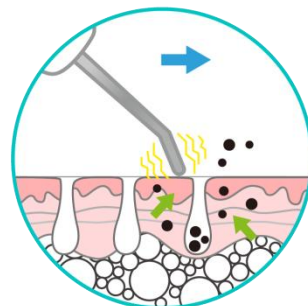
And our vacuum pen is in new technique that can be massage our skin during working , because it is not always in suction, it will suck on and off , good for lymphatic drainage and active our cells.

### **4. Skin scrubber**

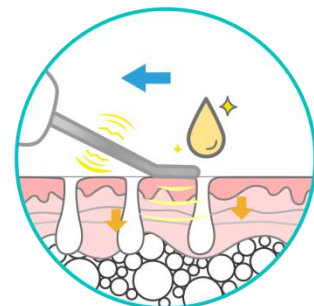
use of ultrasonic technology will change to 28000 times per second of electric shock waves to 28000 times per second of mechanical vibration wave the muscles of the body to me have osmosis. Can make skin more deep cells produce excited, so long as you use this instrument is used together with the corresponding potions or essence effect, can quickly eliminate shading wrinkles wheel courteous layer, able to pore dirt thoroughly clean skin, make skin shining white, recover the flexibly.



Clear cutin dead skin



Deep clean blackheads



Ultrasonic ically of nutrition

### **5. Bio micro current**

Micro current is a safe and effective technology for clients who wish to attain maintain a healthier and younger looking appearance.

Benefits:

- Non-invasive facelift
- Reduce and eliminate fine lines and wrinkles
- Improve skin circulation
- Improve hyper pigmentation and acne
- Increase product penetration

### **6. Photon light (PDT)**

The general introduction of PDT:

Praised as "Magic light", Photon dynamical instrument is a biological active cold light, and not produce hi .It applies low-energy and unique optical technology to skin care and

treatment,natural and gentle; has prominent effects,low Lethal and no side effect. It's skin nurse specialist,is fit for all kinds of skin, especially useful for seriously irritated skin,acne skin and has notable effect for those in sub healthy state to recover and do skin protection and treatment. Photon dynamical nurse therapy is a new technology,using the photon power to do skin maintenance and treatment, transfer light energy to cell energy,then accelerate cell growth and blood circulation, stimulate fiber cells to produce collagen proteins, increase skin elasticity and take important part in rehabbing aging and acne skin,lightening flecks, skin upgrade and tighten and easing burnable skin.

Application:

- 1.Improve symptoms such as aging and loosening skin,big pore,slender wrinkles.
- 2.Improve pigmentation pathological changes,such as freckle,sunburn,senile plaques.
- 3.Improve dark complexion caused by bad metabolism or poor circulation.
- 4.Repair and nurse the damaged skin.
- 5.Do detumescence,inflammation diminishing and scar elimination treatment for oil acne effectively

## **7. High frequency**

High frequency function is beauty salon acne-prone skin treatment good assistant of the high frequency current heating can penetrate the skin fiber, promote the blood circulation, help skin absorb nutrition, eliminate waste, the heat can relax nerves, helping solvents penetrate the skin, reduce skin secretion, and sterilization, the role of promoting wound healing, effect is remarkable.

1. use a special ultraviolet radiation for local or punctiform light, have antiseptic effect, accelerate style skin wound healing.
2. remove surface spots, acne and treat black spots.



## **8. Ultrasonic**

Features:

- 1) Ultrasonic waves with deep penetration are produced by high-frequency oscillation of 1 million times per second. It is a kind of special instrument that emits a kind of waveform that can be transmitted by surrounding medium. It has more powerful energy than ordinary sound waves. It has high frequency, good directionality, strong penetrability and large expansion force. .
- 2) Due to the strong high-frequency oscillation, it can soften and massage the skin cells, promote the blood circulation of the human micro-vessels, accelerate the metabolism and activate the skin cells, and help absorb nutrients
- 3) Skin high-frequency micro-massage, can also eliminate the aging cells and discharge toxins to reduce wrinkles, with a variety of beauty products or medicines, can achieve a variety of problems skin treatment, improvement.
- 4) The safe frequency of ultrasound can also cause the resonance vibration of the cells themselves, consume fat and improve cell water absorption and water saturation, so that the skin can restore clear gloss and elasticity.
- 5) Ultrasonic high-frequency micro massage can eliminate the aging cells and discharge toxins to reduce wrinkles. If combined with other cosmetics or medicines, it can achieve various problems of skin treatment and improvement.

## **9. Micro Needle**

Micro Needling Machine provides a safe, skin renewal technique.

The process uses fine needles to create micro wounds which triggers the production of capillaries, elastin, and collagen. Also known as skin needling or collagen induction therapy, the result is healthy, youthful skin that can be enjoyed by all skin types. Skin rejuvenation, increases the effectiveness of treatment by increasing absorption of products.

### **Treatments:**

- Aging skin, fine lines and wrinkles
- Cellulite
- Hyperpigmentation
- Scars – acne, chicken pox, stretch marks
- Non-surgical face lifts
- Skin tightening, skin resurfacing, skin rejuvenation

## **10. Bubble Pen**

Clear skin debris, ultra-fine bubbles can deeply clean the face, remove aged keratinocytes, remove sebum, and do not cause pain.

At the same time, the reactive oxygen species released by tiny bubbles can bring anti free radical effects to the skin, thereby inhibiting skin aging.

Deeply nourish the skin, unblock pores, and directly provide effective nutrition to the deep skin, helping to restore moisture and elasticity.

## **11.Cold hammer**

It is very gentle, made the sensitive skin a ice cool

feeling, remove the red spots, calm and release the pains. Massage the face muscles according to grain on the face( move slowly in straight line or in circle).

Application:

Calms and soothes, promotes circulation,shrinks, reduces dark circles and bags under the eyes.

## **12. Tripolar RF**

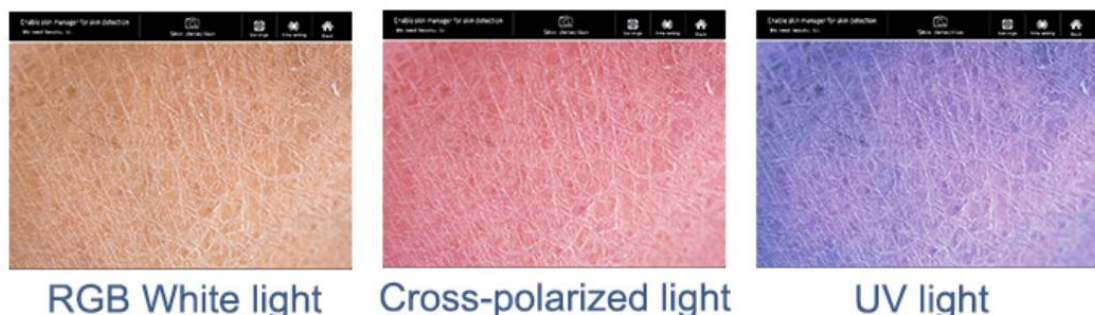
Tripolar RF facial lifting is a non-surgical, non-invasive cosmetic technique that safely and effectively improves the health and appearance of the skin.

Tripolar RF facial lifting uses technologies developed in the medical and physiotherapy fields to activate the skin's natural chemicals responsible for health and vitality.

## **13. Skin analyzer**

Acne analysis, Pigmentation analysis, Skin Wrinkle analysis, Detect Skin Moisture, Skin Rejuvenation, Moisturizer.





It helps to find the problem of skin and do the beauty care by different functional hand pieces etc.



## Parameter

Vacuum	≥100Kpa
Energy	Level 1-10
PDT	Red , Green , Blue
Working Frequency	50-60Hz
Power	150 ±5W
Voltage	110VAC/60Hz, 220VAC/50Hz
Max output	250VA
Operate	15.0 inch Touch screen
Size	Item size:59x37x122cm , Box size:51x47x91cm
Weight	N.W: 25kg /G.W: 39kg
Warranty	One year for main machine and 3 months for spare parts

## Symbols and their meanings

Warning Symbol	Meaning
 Warning	If used incorrectly will cause possibility ill of death or serious injury!
 Danger	Device exists high pressure risk of high voltage output terminals!
	Refer to the manual
	Prohibited Acts

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

# Guarantee card

Attachment: Guarantee card

## Guarantee card

Product Name:			Purchase date:		
Agent Name:			Tel:		
Add					
Customer Name:			Tel:		
Add:					
Date	Fault cause		Maintenance content		