User Manual SR-MJ1805



Preface

Dear users:

We're pleased to present to you our 5-in-1 beauty machine that mainly work on hydrating, nutrients absorption, skin brightening and so on. It is a multifunctional beauty machine, targeted at overall facial skin care issues such as dry skin, clogged pores, inelastic skin and uneven skin tone. We aim at a safe and, at the same time, effective beauty result by using high-end technologies. SR-MJ1805 beauty machine is facial skin care management machine for professional use, which needs to be handled by professionals with proper training. Any improper use will result in adverse consequences. Therefore we advise any personnel read this guide thoroughly and follow the instructions strictly before operation.

We believe our quality product will bring in good returns on your end. Also, you can count on our worry-free after-sales service.

Thank you!

Table of Contents

Preface		
Part I		
Brief Introduction		
Advantages		
Working Principles & Treatments		
Deep Cleaning		
Skin Rejuvenation		
Soothing&Repairing		
Balance Regain		
Overall Skin Care		
Part II		
1. Detailed Operations		
2. Technical Parameters		
3. Safety Precautions		
4. Dos and Don'ts		
5. Troubleshooting & Solutions		
6.FAQs		
7.Packing List		
8.Operational Diagrams		

Part I

Brief Introduction

Dermabrasion and facial skin scrubber beauty machines are currently the most popular beauty machines that work on deep cleaning. It's an effective replacement of all the traditional facial cleaning and facial care programs in beauty salons. Moreover, they are convenient and easy to operate. It solves various skin issues for beauty-lovers. This equipment requires no injection, no medication, no operation, thus having no side-effects. It is used externally during the whole process and has an immediate effect. Diamond Dermabrasion adopts vacuum negative pressure suction technology to reduce internal air pressure, thus effectively removing wasted cuticle layer, sucking out blackheads and excess oil and other pore garbage, in a way achieving free breathing circulation of skin, which can dredge pores, improve pores and brighten skin tone. At the same time, the combination of bio&photon treatment can also increase cell functions and vitality, remove free radicals, making the skin look youthful.

Advantages

- 1. 5-in-1 beauty machine that works on your overall facial care.
- 2. Multiple working probes can be replaced in different parts according to different requirements.
- 3. Special probes of dermabrasion can improve varies of skin problems and revive a clean face.
- 4. Suit all skin type; help improve skin quality and fine lines.
- 5. Painless, non-invasive during the process. Skipping any recovery periods without affecting any work and life plans.
- 6. No consumption, low cost and quick returns.
- 7. Wider treatment area and faster and more visible results.
- 8. Unevenness, bleed, swelling and stasis will not appear after treatment.
- 9. Bio&Photon treatment can increase cell function, cell vitality and skin rejuvenation.
- 10. The 3MHZ high-frequency ultrasonic wave of cleaning scrubber can effectively enhance the absorption of the skin, help the nutrition penetrate into the dermis, and comprehensively renew the skin. The high-frequency vibration refines the nutrients into small molecular particles and enhances the absorption.

Deep Cleaning

Principles

Facial Cleaning Scrubber

Facial cleaning scrubber is equipped with the unique technology of transforming. 2.8MHz mechanical vibration energy emitted has obvious osmosis effect on human skin. Through the medium of atomization, strong impact can instantly remove deep dirt from the pores, painlessly remove acne and pimples so that skin receive a thorough clean treatment. Low-frequency energy can emulsify sebum and secretions that are blocking pores, which can also sterilize. Mechanical vibration can not only atomizes water molecules into pores, but also can remove excess thick cutin, purify pores, decompose oil, leaving them unobstructed and tighten pores, clear and smooth skin.

Physical Effects

High-frequency vibration sound wave is combined with softening product or exfoliating cream to soften the damaged rough cuticle layer, and open pores with sound wave, and remove the garbage and waste deep in pores by high-frequency vibration.

On the back of the instrument high frequency vibration combined with essence product can induce the product into the skin, increasing skin elasticity and smoothing wrinkles.

Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical Effects

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and

glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Effects

- 1. Deeply clean and improve pores.
- 2. Remove excess cuticle.
- 3. Deeply introduce nutrition and promote skin absorption.
- 4. Improve skin texture and elasticity.
- 5. Improve uneven and smooth skin.

Applicable Range

- 1. Those with dry skin.
- 2. Those with large pores, rough and dull skin.
- 3. Those with poor skin absorption and lack of water in the skin base.
- 4. Those with dark and uneven skin tone.
- 5. Those with excessive oil secretion, oily and dry skin.
- 6. Those whose skin is not smooth due to improper cleaning.

Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those with extensive facial trauma.
- 3. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 4. Those with skin diseases and infectious diseases.
- 5. Those who have just received injection, such as intradermal injection, microneedling or surgery wounds.

Notes after Operation

- 1. Improve skin hydration and use more sun protection.
- 2. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 3. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 4. Apply a hydrating mask once a day for three days.
- 5. Wash your face with warm water within 3 days after operation.

Skin Rejuvenation

Principles

Microdermabrasion

The use of special micro-carved tube, inlaid with different thickness of fine steel particles, by the way of back and forth friction, and with the strength of vacuum suction control force, the skin will be shed a shallow layer of dead skin cells. It is non-invasive and physical. By removing dead skin cells from the surface of the skin, the regeneration ability and skin quality can be improved. After treatment, the skin will be slightly reduced, and the skin will become more smooth and tender. At the same time, combined with manual massage techniques also play an improving role in skin lifting.

Physical Effects

Vacuum negative pressure suction technology is adopted to reduce internal air pressure, which can effectively remove waste cuticle, draw out blackheads and excessive oil and other pore garbage. Also, it helps achieve free skin breathing circulation, which can dredge pores, improve large pore sizing and brighten skin tone.

Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical Effects

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly

atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Effects

- 1. Remove waste cuticle.
- 2. Deeply clean skin.
- 3. Deeply induce nutrients into skin and accelerate absorption.
- 4. Brighten skin tones and help lift skin.
- 5. Improve large pores and lighten fine lines.
- 6. Effectively remove strawberry nose, acne and blackheads.

Applicable Range

- 1. Those with loose and inelastic facial skin.
- 2. Those with clogged pores and poor skin absorption.
- 3. Those with dull skin.
- 4. Those with rough skin and large pores.
- 5. Those with high turnover of oil secretion and thick cuticles.

Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those whose nose has prosthesis.
- 3. Those with extensive facial trauma.
- 4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 5. Those with skin diseases and infectious diseases.
- 6. Those who have just received injection, such as intradermal injection, microneedling or surgery wounds.

Notes after Operation

- 1. Wash your face with warm water within 3 days after operation.
- 2. Improve skin hydration and use more sun protection.
- 3. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 5. Apply a hydrating mask once a day for three days.

Soothing & Repairing

Principles

Cold Hammer

Use the principle of air conditioner. Special wafer ceramics are used to absorb energy and refrigerate at - 5 degrees in an instant. The method of physical heat accumulation produced by wafer energy absorption makes one side produce heat up to 40 degrees. The fan discharges excess heat energy and achieves the effect of constant temperature and freezing alternately. It also promotes metabolism, alleviates allergic reaction, shrinks pore, calms skin, whitens and tenders skin.

Biological Effects: During the cooling process, tissue temperature cools down, blood vessels and veins contract, metabolic rate reduces, cell activity inhibits, peripheral nerve sensitivity reduces, thus having a sedative and soothing effect, counteracting or reducing the symptoms of allergic reaction, such as redness, swelling, and pain, therefore achieving certain effects, such as calming the skin, reducing redness and swelling, shrinking pores and so on.

Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical Effects

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type

push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

BIO&Photon Treatment

It uses the photodynamic principle, activates the deep cell, lets the skin carry on the metabolism better. LED colour light can penetrate the skin layer, dilate blood vessels, stimulate blood circulation, accelerate lymph circulation, enhance the role of local tissue blood oxygen saturation. LED light coupled with BIO can make increase cell function, cell vitality, remove free radicals, promotes the fiber cell and endothelial cell proliferation to achieve the effect of repair skin and tender skin and eventually younger skin.

Biological Effect

Using photodynamic principle, it activates deep cells and boosts skin metabolism. After the light is absorbed by the skin, the light energy is converted into cellular energy, which can relax and strengthen the micro vessels and produce photochemical reactions with the skin -- enzymatic reactions, increasing the content of glycogen and protein, thus promoting the metabolism and synthesis of cells.

Effects

- 1. Improve redness, swelling, acne and allergies, etc.
- 2. Calm and sooth skin, and help prevent breakout.
- 3. Refine pores, and shrink enlarged pores.
- 4. Increase skin elasticity.
- 5. Increase skin resistance, and repair fragile skin.

Applicable Range

- 1. Those with sensitive skin, acne-prone skin, and easily inflamed, or allergic skin.
- 2. Those whose skin is flabby, saggy and inelastic.
- 3. Those with dry skin with fine lines, lack of moisture and uneven, dull complexion.
- 4. Those with large, coarse pores, and vigorous oil secretion.

Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those whose nose has prosthesis.
- 3. Those with extensive facial trauma.
- 4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 5. Those with skin diseases and infectious diseases.

- 6. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
- 7. Those with metal implants in the body, such as stents and pacemakers, or are allergic to metal.

Notes after Operation

- 1. Wash your face with warm water within 3 days after operation.
- 2. Strengthen hydration and pay attention to sun protection.
- 3. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 5. Apply a hydrating mask once a day for three days.

Balance Regain

Principles

Microdermabrasion

The use of special micro-carved tube, inlaid with different thickness of fine steel particles, by the way of back and forth friction, and with the strength of vacuum suction control force, the skin will be shed a shallow layer of dead skin cells. It is non-invasive and physical. By removing dead skin cells from the surface of the skin, the regeneration ability and skin quality can be improved. After treatment, the skin will be slightly reduced, and the skin will become more smooth and tender. At the same time, combined with manual massage techniques also play an improving role in skin lifting.

Physical Effects

Vacuum negative pressure suction technology is adopted to reduce internal air pressure, which can effectively remove waste cuticle, draw out blackheads and excessive oil and other pore garbage. Also, it helps achieve free skin breathing circulation, which can dredge pores, improve large pore sizing and brighten skin tone.

Cleaning Scrubber

Facial cleaning scrubber is equipped with the unique technology of transforming. 2.8MHz mechanical vibration energy emitted has obvious osmosis effect on human skin. Through the medium of atomization, strong impact can instantly remove deep

dirt from the pores, painlessly remove acne and pimples so that skin receive a thorough clean treatment. Low-frequency energy can emulsify sebum and secretions that are blocking pores, which can also sterilize. Mechanical vibration can not only atomizes water molecules into pores, but also can remove excess thick cutin, purify pores, decompose oil, leaving them unobstructed and tighten pores, clear and smooth skin.

Physical Effects

High-frequency vibration sound wave is combined with softening product or exfoliating cream to soften the damaged rough cuticle layer, and open pores with sound wave, and remove the garbage and waste deep in pores by high-frequency vibration.

On the back of the instrument high frequency vibration combined with essence product can induce the product into the skin, increasing skin elasticity and smoothing wrinkles.

Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical Effects

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

BIO&Photon Treatment

It uses the photodynamic principle, activates the deep cell, lets the skin carry on the metabolism better. LED colour light can penetrate the skin layer, dilate blood vessels, stimulate blood circulation, accelerate lymph circulation, enhance the role of local tissue blood oxygen saturation. LED light coupled with BIO can make increase cell function, cell vitality, remove free radicals, promotes the fiber cell and endothelial cell proliferation to achieve the effect of repair skin and tender skin and eventually younger skin.

Biological Effect

Using photodynamic principle, it activates deep cells and boosts skin metabolism. After the light is absorbed by the skin, the light energy is converted into cellular energy, which can relax and strengthen the micro vessels and produce photochemical reactions with the skin -- enzymatic reactions, increasing the content of glycogen and protein, thus promoting the metabolism and synthesis of cells.

Effects

- 1. Deeply replenish nutrition and moisture.
- 2. Remove waste cuticle and regain skin balance.
- 3. Remove blackheads and improve strawberry nose.
- 4. Minimize pores and rejuvenate skin.
- 5. Boost blood circulation and increase skin elasticity.
- 6. Improve couperose condition.

Applicable Range

- 1. Those with imbalanced skin condition.
- 2. Those with dry, dehydrated and peeling skin, etc.
- 3. Those with enlarged pores and clogged pores.
- 4. Those with skin dullness.
- 5. Those with poor absorption and metabolism.
- 6. Those with thick cutin and high turnover of oil secretion.

Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those whose nose has prosthesis.
- 3. Those with extensive facial trauma.
- 4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 5. Those with skin diseases and infectious diseases.
- 6. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
- 7. Those with metal implants in the body, such as stents and pacemakers, or are

Notes after Operation

- 1. Wash your face with warm water within 3 days after operation.
- 2. Strengthen hydration and pay attention to sun protection.
- 3. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 5. Apply a hydrating mask once a day for three days.

Overall Skin Care

Principles

Microdermabrasion

The use of special micro-carved tube, inlaid with different thickness of fine steel particles, by the way of back and forth friction, and with the strength of vacuum suction control force, the skin will be shed a shallow layer of dead skin cells. It is non-invasive and physical. By removing dead skin cells from the surface of the skin, the regeneration ability and skin quality can be improved. After treatment, the skin will be slightly reduced, and the skin will become more smooth and tender. At the same time, combined with manual massage techniques also play an improving role in skin lifting.

Physical Effects

Vacuum negative pressure suction technology is adopted to reduce internal air pressure, which can effectively remove waste cuticle, draw out blackheads and excessive oil and other pore garbage. Also, it helps achieve free skin breathing circulation, which can dredge pores, improve large pore sizing and brighten skin tone.

Cleaning Scrubber

Facial cleaning scrubber is equipped with the unique technology of transforming. 28,000 times/sec mechanical vibration energy emitted has obvious osmosis effect on human skin. Through the medium of atomization, strong impact can instantly remove deep dirt from the pores, painlessly remove acne and pimples so that skin receive a thorough clean treatment. Low-frequency energy can emulsify sebum and secretions that are blocking pores, which can also sterilize. Mechanical vibration can not only atomizes water molecules into pores, but also can remove excess thick cutin, purify

pores, decompose oil, leaving them unobstructed and tighten pores, clear and smooth skin.

Physical Effects

High-frequency vibration sound wave is combined with softening product or exfoliating cream to soften the damaged rough cuticle layer, and open pores with sound wave, and remove the garbage and waste deep in pores by high-frequency vibration.

On the back of the instrument high frequency vibration combined with essence product can induce the product into the skin, increasing skin elasticity and smoothing wrinkles.

Hydro Spray Jet

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical Effects

The hydro spray jet is equipped with a 8 kg pressure oxygen pump. It adopts the advanced principle of pressure swing adsorption (PSA, quick separation of high concentration of pure oxygen in the air, and through the pulse type push to mix 80% of pure oxygen molecules and 0.9% of the water molecules to water and transport them into cells in deeper layers of skin, and replace waste toxins wherein, quickly produce energy, promote metabolism, so as to achieve the clean, translucent and glowing skin.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Cold Hammer

Use the principle of air conditioner. Special wafer ceramics are used to absorb energy and refrigerate at - 5 degrees in an instant. The method of physical heat accumulation

produced by wafer energy absorption makes one side produce heat up to 40 degrees. The fan discharges excess heat energy and achieves the effect of constant temperature and freezing alternately. It also promotes metabolism, alleviates allergic reaction, shrinks pore, calms skin, whitens and tenders skin.

Biological Effects: During the cooling process, tissue temperature cools down, blood vessels and veins contract, metabolic rate reduces, cell activity inhibits, peripheral nerve sensitivity reduces, thus having a sedative and soothing effect, counteracting or reducing the symptoms of allergic reaction, such as redness, swelling, and pain, therefore achieving certain effects, such as calming the skin, reducing redness and swelling, shrinking pores and so on.

BIO&Photon Treatment

It uses the photodynamic principle, activates the deep cell, lets the skin carry on the metabolism better. LED colour light can penetrate the skin layer, dilate blood vessels, stimulate blood circulation, accelerate lymph circulation, enhance the role of local tissue blood oxygen saturation. LED light coupled with BIO can make increase cell function, cell vitality, remove free radicals, promotes the fiber cell and endothelial cell proliferation to achieve the effect of repair skin and tender skin and eventually younger skin.

Biological Effect

Using photodynamic principle, it activates deep cells and boosts skin metabolism. After the light is absorbed by the skin, the light energy is converted into cellular energy, which can relax and strengthen the micro vessels and produce photochemical reactions with the skin -- enzymatic reactions, increasing the content of glycogen and protein, thus promoting the metabolism and synthesis of cells.

Effects

- 1. Deeply hydrate and nourish skin.
- 2. Improve skin quality and elasticity.
- 3. Improve uneven and rough skin.
- 4. Remove old cuticles.
- 5. Deep cleanse skin.
- 6. Dredge pores and regulate oil secretion.
- 7. Brighten and lift the skin.
- 8. Improve large pores and lighten fine lines.
- 9. Remove strawberry nose, acne, blackheads.
- 10. Promote skin absorption and metabolism.

Applicable Range

- 1. Those with rough, dull skin and large pores.
- 2. Those with dry and dehydrated skin.
- 3. Those with poor skin absorption and lack of water in the skin base.
- 4. Those with dark and uneven skin tone.
- 5. Those with excessive oil secretion, oily and dry skin.
- 6. Those whose skin is not smooth due to improper cleaning.
- 7. Those with loose and sagging facial skin.
- 8. Those with clogged pores and thick cutin.
- 9. Those with dark and dull skin.
- 10. Those with coarse skin and enlarged pores.
- 11. Those with high turnover of oil secretion.

Inapplicable Range

- 1. Those with severely sensitive skin or those in allergic phase.
- 2. Those whose nose has prosthesis.
- 3. Those with extensive facial trauma.
- 4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
- 5. Those with skin diseases and infectious diseases.
- 6. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
- 7. Those with metal implants in the body, such as stents and pacemakers, or are allergic to metal.

Notes after Operation

- 1. Wash your face with warm water within 3 days after operation.
- 2. Strengthen hydration and pay attention to sun protection.
- 3. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
- 4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
- 5. Apply a hydrating mask once a day for three days.

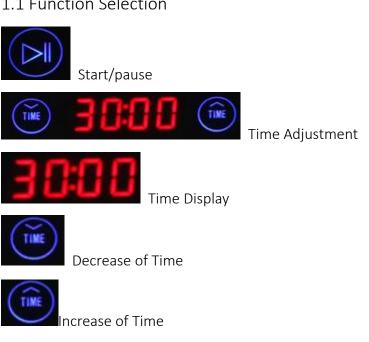
Part II

1. Detailed Operation

After checking that the instrument is connected properly, the following starting interface will appear when the power supply is turned on.



1.1 Function Selection



Model Selection







Increase of Energy



Exhale hole (Insert tube to the exhale hole when operating hydro spray jet.)

Inhale hole (Insert tube to the inhale hole when operating microdermabrasion.)

Suction adjustment knob (Turn rightward to turn up the suction pressure, and turn leftward to turn down the suction pressure.)

1.2 Detailed Operation: Hot&Cold Hammer

Click to go to the interface below



for clam, repair and minimize pores; Model B is hot hammer, mainly for opening pores and lead in nutrition.)

1.3 Detailed Operation: Bio&Photon





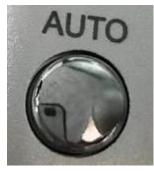
Bio Model Adjustment (Model A: intermittent energy release, suitable for beginners; model B: accelerated intermittent energy release, suitable for those who have slightly darkened skin; model C: continuous energy release, suitable for acne, rough skin.)

Photon Model Adjustment:





Start/Off



colors)

Auto alteration of color (cycle through multiple twinkling



Mode selection (different colors can be chosen to stay on)



Wave: mono twinkling color (click on MODE to change to different color when needed.)

1.4 Detailed Operation: Hydro Spray Jet



to go to the interface below



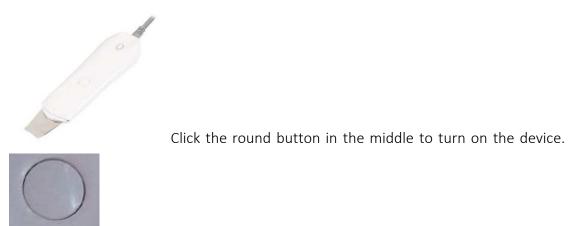
1.5 Detailed Operation: Dermabrasion



to go to the interface below



1.6 Detailed Operation: Cleaning Scrubber



Click once: continuous vibration (for those with large, clogged pores and rough skin) Click twice: accelerated intermittent vibration (for those with clogged pores and excessive oil secretion)

Click thrice: intermittent vibration (for those with rough skin and need exfoliation)

2. Safety Precautions

Please consult your doctor or professionals before using the device if you have the following symptoms:

1. Those who are pregnant or lactating.

- 2. Those with heart disease or pacemaker equipped.
- 3. Those whose wounds have not healed and who are recovering from the operation.
- 4. Those with epilepsy, severe diabetes and hyperthyroidism.
- 5. Those with malignant tumor, hemophilia or severe bleeding.
- 6. Those with skin diseases and infectious diseases.
- 7. Those with metal implants in the body, such as stents and pacemakers, or who are allergic to metal.
- 8. Use with caution for current sensitive users.

3. Dos and Dont's

- 1. Use a grounding pin and make sure the power socket of the device is properly connected before each operation.
- 2. Ensure that the voltage of the device is appropriate. If the voltage of the local power supply is unstable, we recommend that users increase to the matching power voltage.
- 3. In order to ensure the therapeutic effect and normal service life expectancy of the device, please use the specified accessories provided or recommended by the original manufacturer.
- 4. The device should not be placed in wet environment or near water, nor should they be directly exposed to sunlight.
- 5. Do not place the device near a strong heat source, because this may affect the life and normal use of the device.
- 6. Please restrain from using the device on eyes, thyroid, parathyroid, testicles, abdomen of pregnant women, and pacemakers.
- 7. Patients who are suffering from illness should consult with a doctor and gain permission from the doctor before using.
- 8. Please turn off the power switch of the device, and ensure that the total power supply of the device is turned off before the staff leaves after daily use, so as to ensure the safety of the electrical products.
- 9. Use device or train device operators in strict accordance with instructions in the user manual.
- 10. Start from the lowest energy level and slowly add up.
- 11. When using this device, the operating parts must be kept moist and dry skin should be avoided.
- 12. Avoid using on eyes and ear, around skin lesion or areas that went through plastic surgery.
- 13. Adjust the vacuum suction pressure subjecting to the customers' comfort level accordingly when operating with dermabrasion head.
- 14. Remind customer to adjust breathing when operating on philtrum with hydro spray jet.
- 15. Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene to prolong its service life.

- 16. Make sure to distinguish inhale hole from exhale hole. DO NOT insert the hydro spray jet into the inhale hole to avoid any possible damage to the machine.
- 17. Make sure to install rubber ring when operating microdermabrasion setting to avoid no suction or weak suction.
- 18. Make sure to install filter cotton when operating microdermabrasion setting to avoid filth being inhaled to the tube and damage the machine.
- 19. Avoid contact with the air outlet when operating cold and hot hammer setting to avoid any discomfort caused by overheating.
- 20. Products used in the hydro spray jet needs to be of watery nature.
- 21. When operating the facial cleaning scrubber, the groove is outwards and the water droplets will be seen splashing around in the form of water mist. Hold the cleaning scrubber upside down and apply the flat surface to the skin for nutrients absorption and skin lifting.

4. Troubleshooting & Solutions

1. The instrument can't start and the key lamp on the back of the instrument doesn't work?

- A. Ensure that the power cord is connected to a working power outlet.
- B. Ensure the fuse tube on the back of the instrument is not loose or being burnt.

2. No spray coming from the hydro spray jet?

- A. Please check whether the nozzle is blocked.
- B. Please check whether the regulating part of the nozzle tail is tightened.
- C. Please check whether the wrench of the spray gun is loose.

3. No response to the button of cleaning Scrubber?

- A. Turn off the instrument and restart it.
- B. Remove the plug of the probe and install it again.

4. I can start the device, but the screen shows error message?

- A. Please unplug the power plug behind the instrument and wait for about 1 minute before restarting the instrument.
- B. If the above methods cannot resolve the issue, please contact the instrument dealer for assistance.

5. FAQs

1.Q: Will the skin become thinner and more sensitive after microdermabrasion treatment?

A: No. During the process, microdermabrasion operation is just to remove the skin aging cuticle. Our skin regenerates every 28 days, so it will only make the skin become more smooth, fine and glowing. Sensitive symptoms will not appear.

2.Q: Why exfoliate?

A: The cuticle is the layer above the epidermis where the cells are completely dead. Depending on your body, the cuticle consists of 15 to 20 layers of dead cells. Human skin has a metabolic cycle, which is normally 28 days. It is the metabolic cycle of people in puberty. For adults, the metabolic cycle should be the actual age +10. But due to various reasons, dead corneous cells may not fall off in time and bring about thick aging cutins. On the other hand, it also affects the color of skin, and the skin metabolism, so other method needs to be utilized when normal metabolic process won't do the job by itself.

3.Q: Can I wear makeup after using this instrument?

A: Absolutely, the skin after treatment is moist and plump, makeup will actually last longer. This is a safe, healthy, quick and effective way of nursing without puncturing skin or leaving scars.

4.Q: How long will it take to see results?

A: After one treatment obvious results are shown, such as clean and translucent skin. It works even better on a continuous basis, improving skin problems such as dehydrating, darkening, fine lines and aging process in the deeper layers of your skin.

5.Q: Is it dependent?

A: No, this is for skin problems to improve and deeply clean the skin, which belongs to the maintenance and improving skin of malnutrition caused by other factors. It's used to help skin absorb nutrition products, solve other issues such as dark, yellowish skin, water shortage, rough skin, wrinkled skin. Without the treatment you skin will only go back to secretion of its own and aging, therefore not dependence factor is involved.

6. Packing List

- 1. Main machine*1
- 2. Bio&Photon head*1
- 3. Cold&Hot Hammer head*1

- 4. Cleansing Scrubber*1
- 5. Hydro Spray Jet*1
- 6. Dermabrasion Wand*3
- 7. Plastic Holder*1
- 8. Rubber Tube*2
- 9. Cotton Filter*1(bag)
- 10. Fuse*2
- 11. Power Cord*1
- 12. PVC Hose*2
- 13. Dermabrasion Tip*9

7. Operational Diagram

Parameter adjustment	Product	Technique	Diagram
С	eep Clea	aning: 60 min, once/w	eek
Facial Cleaning	Makeup	1. Remove makeup and clean	Technique 6
Scrubber	remover+	face, 5 min.	
Energy Level:	Face	2. Apply blackhead export	
Modal: 1 (press	wash+	liquid+hot steam (on large	(C C)
once); 2(press	Blackhead	pores or clogged area, and	(-)
twice); 3(press	Export	toner on cheeks; for sensitive	\mathcal{M}
thrice)	Liquid+	skin it is not recommended to	
	Hydrating	do so but apply toner+cold	Technique 11
Hydro spray jet	Mask+	steam) 5-8 min.	

energy level:
Liquid export
volume is
recommended
to set as small

Cold and hot steam+ Essence+ Facial mask+ Device

- 3. Facial cleaning scrubber operation: drench cotton pad in water and pat on face, then tilt the scrubber at a 45° angle and slowly move around the face; start with nose and double the treatment if needed on nose, 3-6 times.
- 4. Start from chin, brace the skin in lines to keep the treatment surface tight, 3-6 times.
- 5. Do the same on the other side.
- 6. Brace the skin vertically towards hairline on forehead,3-6 times.
- 7. Wash face clean, 2 min
- 8. Apply hydrating facial mask+hot steam, 10 min.
- 9. Wash face clean, 2 min.
- 10. Pour

(whitening/hydrating/soothin g/anti-aging)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.

- 11. Hydro spray jet operation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 12. Move vertically towards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 13. Apply facial mask, 15 min.
- 14. Wash face clean, 2 min.
- 15. Apply toner, essence,



Technique 12



cream, and sunscreen.

Recommended treatment:

10 treatments account for one full course. After one treatment, skin appears to be clean and translucent with less clogged pores. After one full course, clogged pores decreased visibly, course skin and strawberry nose are improved as well. Three courses help consolidate the effects, help better absorption of skin care products, leaving the skin tender and smooth.

Skin Rejuvenation: 60 min, once/week

Microdermabr asion energy level: 20%-80% Operate according to different skin types of customers (try the set energy on lower arm first then on face, meanwhile check with customers constantly.)

Hydro energy

Liquid export

recommended

to set as small

volume is

level:

Makeup remover+ Face wash+ Blackhead Export Liquid+ Hydrating Mask+ Cold and hot steam+ Essence+ Facial mask+ Device

- 1. Remove makeup and clean face, 5 min.
- 2. Apply blackhead export liquid+hot steam (on large pores or clogged area, and toner on cheeks; for sensitive skin it is not recommended to do so but apply toner+cold steam) 5-8 min.
- 3. Microdermabrasion operation: stay on forehead for one sec, then gently twist and leave it up in the air(forehead→nose→chin)
 5min.
- 4. Operation on cheek: start from chin, and operate in dots then connects 3 dots in a line. Move in parallel lines. End with temple, 3 min.
- 5. Do the same on another side, 3 min.
- 6. Wash face clean, 2 min.
- 7. Apply hydrating facial mask+cold steam, 10 min.
- 8. Wash face clean, 2 min.
- 9. Pour (hydrating)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.
- 10. Hydro spray jet operation: start from chin to earlobe, then from mouth corner to

Technique 3



Technique 4



Technique 10



Technique 11



ear gate. Move in parallel	
lines, meanwhile brace the	
skin with the free hand to	
keep the treatment surface	
tight, 2 times.	
11. Move vertically towards	
hairline on forehead,	
meanwhile brace the skin	
with the free hand to keep	
the treatment surface tight, 2	
times.	
12. Apply facial mask, 15 min.	
13. Wash face clean, 2 min.	
14. Apply toner, essence,	
cream and sunscreen.	

Recommended treatment:

10 treatments account for one full course. After one treatment you will feel a clean, smooth and less course skin. After one full course you will see your skin is smooth, fine and glossy. After two courses your skin will be tight, glossy, and full of elasticity. Three courses help your skin remain elastic, glossy and exuberant.

Soothing&Repairing: 60 min, once/week

Cold hammer	Makeup	1. Remove makeup and clean	Technique 4
energy level:	remover+	face, 5 min.	
30%-80%	Face	2. Apply hydrating facial	
	wash+	mask+cold steam, 10 min	AC CA
Hydro Spray	Hydrating	3. Pour	
Jet:	Mask+	(hydrating/soothing)essence	\mathcal{M}
Liquid export	Cold	into the hydro bottle(with the	
volume is	steam+	proportion of essence:distilled	Technique 5
recommended	Cold	water being 2:1), 2 min.	
to set as small	hammer+	4. Hydro spray jet operation:	
	Essence+	start from chin to earlobe,	XC CX
	Facial	then from mouth corner to	(-)
Bio&photon	mask	ear gate. Move in parallel	\mathcal{M}
energy level:	(Tip: avoid	lines, meanwhile brace the	
2-8	using	skin with the free hand to	Technique 6
Modal: A	allergenic	keep the treatment surface	
	ingredient	tight, 2 times.	
Light:	s such as	5. Move vertically towards	
Red,blue/green	preservati	hairline on forehead,	
	ves and	meanwhile brace the skin	

fragrances	with the free hand to keep	
)	the treatment surface tight, 2	
	times.	ye ex
	6. Cold hammer operation:	
	start from chin, brace the skin	
	in circles to keep the treated	
	surface tight, 3-5 time.	Technique 8
	7. Do the same on the other	
	side.	
	8. Move vertically towards	0000000
	hairline on forehead, 3-5	(-)
	times.	\mathcal{M}
	9. BIO&Photon treatment:	
	start from chin, operate as if	
	stamping on face accordingly,	
	5 min.	
	10. Apply facial mask, 15 min.	
	11. Wash face clean, 2 min.	
	12. Apply toner, essence,	
	cream, and sunscreen.	

Suggested Treatment:

10 treatments account for one full course. After one treatment you will feel skin is hydrated and smooth. After one course, the skin will restore a normal state, and less prone to allergy due to dehydration, cosmetics or change of season. After 2 courses, skin surface is smooth, ruddy with a boosted blood circulation and nice touch.

Balance Regain: 60 min, once/week

Microdermabr	Makeup	1. Remove makeup and clean	Technique 3
asion energy	remover+	face, 5 min.	
level:	Face	2. Apply blackhead export	
20%-80%	wash+	liquid+hot steam (on large	
	Blackhead	pores or clogged area, and	
Operate	Export	toner on cheeks; for sensitive	
according to	Liquid+	skin it is not recommended to	
different skin	Hydrating	do so but apply toner+cold	Technique 4
types of	Mask+	steam) 5-8 min.	
customers	Cold and	3. Microdermabrasion	
(try the set	hot	operation: stay on forehead	X= =X
energy on	steam+	for one sec, then gently twist	
lower arm first	Essence+	and leave it up in the	
then on face,	Facial	air(forehead→nose→chin)	
meanwhile	mask+	5min.	Technique 12, 15

check with
customers
constantly.)
Facial Clean

Facial Cleaning Scrubber Energy Level: Modal: 1 (press once); 2(press twice); 3(press thrice)

Hydro spray jet energy level: Liquid export volume is recommended to set as small

Bio&photon energy level: 2-8

Modal: B

LED Photon: Red Device

- 4. Operation on cheek: start from chin, and operate in dots then connects 3 dots in a line. Move in parallel lines. End with temple, 3 min.
- 5. Do the same on another side, 3 min.
- **6.** Wash face clean, 2 min.
- 7. Apply hydrating (whitening) facial mask+hot steam, 10 min.
- 8. Wash face clean, 2 min.
- 9. Facial cleaning scrubber operation: drench cotton pad in water and pat on face, then tilt the scrubber at a 45° angle and slowly move around the face; start with nose and double the treatment if needed on nose, 3-6 times 10. Start from chin, brace the skin in lines to keep the treatment surface tight, 3-6
- 11. Do the same on the other side.
- 12. Brace the skin vertically towards hairline on forehead, 3-6 times.
- 13. Pour

times.

(hydrating/soothing)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.

- 14. Hydro spray jet operation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 15. Move vertically towards hairline on forehead,



Technique 14



meanwhile brace the skin
with the free hand to keep
the treatment surface tight, 2
times

16. BIO&Photon treatment: start from chin, operate as if stamping on face accordingly, 5 min.

- 17. Apply facial mask, 15 min.
- 18. Wash face clean, 2 min.
- **19.** Apply toner, essence, cream, and sunscreen.

Recommended treatment:

10 treatments account for one full course. After one treatment you will see a clean and translucent skin. After a full course, skin is hydrated with less oil secretion and skin slowly regain its normal state. After 2 courses, skin is fine, glossy, hydrated and elastic.

Overall Skin Care: 90 min, once/week

Makeup
remover+
Face
wash+
Blackhead
Export
Liquid+
Hydrating
Mask+
Cold and
hot
steam+
Essence+
Facial
mask+
mask+ Device

Facial Cleaning

Energy Level:

Modal: 1 (press

Scrubber

- **1.** Remove makeup and clean face, 5 min.
- 2. Apply blackhead export liquid+hot steam (on large pores or clogged area, and toner on cheeks; for sensitive skin it is not recommended to do so but apply toner+cold steam) 5-8 min.
- 3. Microdermabrasion operation: stay on forehead for one sec, then gently twist and leave it up in the air(forehead→nose→chin) 5min.
- 4. Operation on cheek: start from chin, and operate in dots then connects 3 dots in a line. Move in parallel lines. End with temple, 3 min.
- **5.** Do the same on another side, 3 min.
- **6.** Wash face clean, 2 min.

Technique 3



Technique 4



Technique

2. 15



Technique 14

once); 2(press twice); 3(press thrice)

Hydro spray jet energy level: Liquid export volume is recommended to set as small

Cold hammer energy level: 30%-80%

Bio&photon energy level: 2-7

Modal: B

LED Photon: Red, yellow

- 7. Apply hydrating (whitening) facial mask+hot steam, 10 min.
- 8. Wash face clean, 2 min.
- 9. Facial cleaning scrubber operation: drench cotton pad in water and pat on face, then tilt the scrubber at a 45° angle and slowly move around the face; start with nose and double the treatment if needed on nose, 3-6 times 10. Start from chin, brace the skin in lines to keep the treatment surface tight, 3-6 times.
- 11. Do the same on the other side.
- 12. Brace the skin vertically towards hairline on forehead, 3-6 times.
- 13. Pour

(hydrating/soothing)essence into the hydro bottle(with the proportion of essence:distilled water being 2:1), 2 min.

- 14. Hydro spray jet operation: start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 15. Move vertically towards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 16. Apply (whitening/hydrating/anti-agi ng/soothing) essence evenly on face, 1 min.



Technique 17



Technique 19



- 17. Cold hammer operation: start from chin, brace the skin in circles to keep the treated surface tight, 3-5 time.
- 18. Do the same on the other side.
- 19. Move vertically towards hairline on forehead, 3-5 times.
- 20. BIO&Photon treatment: start from chin, operate as if stamping on face accordingly, 5 min.
- 21. Apply facial mask, 15 min.
- 22. Wash face clean, 2 min.
- **23.** Apply toner, essence, cream, and sunscreen.

Recommended treatment:

10 treatments account for one full course. After one treatment you will see a clean skin with smaller pores. After a full course, skin is fully hydrated, brightened and appears to be even-toned. After 2 courses, skin is clean, smooth, translucent and ruddy. 3 courses help maintain the good conditions of skin.