

User Manual

SR-RU628



Preface

To our valued users,

Thanks for choosing our ultrasonic beauty equipment. This is the latest skin tightening and rejuvenation machine that employs ultrasound. SR-RU628 is professional beauty equipment, which needs to be operated by people with professional training. Any improper use of this equipment may bring adverse consequences to the body. Thus we advise all people to read this manual thoroughly and follow the instructions specified hereby strictly before operation.

We believe our quality product will give you a good return and our perfect after-sales service will make you worry-free.

Thank you.

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Part I

Introduction

At present, ultrasonic equipment is the most popular machine for tightening, anti-aging, and wrinkle removal. It can effectively replace the basic facial care programs in a beauty salon, and can be operated easily, conveniently, and swiftly, and solves skin problems for people pursuing beauty. Moreover, this equipment works safely and effectively and requires no skin breaking, no injection, no medication, and no surgery. It has no side effects and is operated externally throughout, and has an instant effect.

Advantages

1. The ultrasonic beauty equipment fixes facial care problems.
2. Ultrasound reinforces permeation, lifts and firm the skin, and promote a better skin absorption.
3. It has two handpieces, which can be changed per different requirements.
4. It's painless, non-invasive, and injury-free during treatment. And it asks for no convalescence, requires no stay, and will not affect regular work and life after treatment.
5. It has no consumption, with low cost, but with an instant effect and high return. There are no side effects and rebound.
6. It suits all kinds of skin.
7. Unevenness, bleeding, and swelling will not occur.

Working Principle

Ultrasound

By utilizing the principle of high-frequency vibration, ultrasonic beauty equipment, with a high-frequency vibration wave of 28,000 Hz per second, can powerfully reach 4 to 6 millimeters of subcutaneous tissue. Ultrasound is of powerful energy and strong permeability. It can cause cells to vibrate with it, which can remove grease from pores and change cell volume to improve blood circulation and achieve the purposes of stimulating cells' regeneration capacity and making skin glossy and elastic. In addition, the tepidity effect generated by high-frequency vibration also has the function of rapidly importing beauty nutrient solutions into the skin, which can make the skin absorb nutrient content from skincare products better. During the treatment of eyes, ultrasound heats the bottom layer of eye skin rapidly, stimulating skin collagen growth to achieve the effects of tightening the skin around the eyes, removing eye bags and black eyes, and relieving red blood streak and fine lines.

Facial Anti-aging

Efficacy

1. Tighten face and deeply infuse nutrition.
2. Increase skin elasticity and refine skin.
3. Moisten skin and enhance skin absorptivity.
4. Accelerate blood circulation and metabolism.
5. Relieve the double chin and firm skin.
6. Stimulate collagen hyperplasia and delay aging.

Indications

1. Those with dark or lustreless faces.
2. Those with flabby or saggy skin.
3. Those with fine lines, nasolabial folds, or periorbital wrinkles.
4. Those with vague facial contour.
5. Those with coarse skin or large pores.
6. Those who are under long-term exposure to UV radiation in the workplace.
7. Those with flabby skin or uneven skin tone after child delivery.

Contraindications

1. Those who just had plastic surgery or had prostheses or metal objects implanted inside the treated parts.
2. Those who recently injected hyaluronic acid or water light or had an injection for wrinkle removal or plastic surgery.
3. Those with hypertension, heart disease, diabetes, severe thyroid, malignant tumors, etc.
4. Those in the allergic period, with severely sensitive skin, or who are allergic to metals.
5. Those with skin trauma or wound.
6. Those who are overaging.
7. Those in menstruation, pregnancy, lactation, or surgical recovery.
8. Those with skin disease or infectious disease.
9. Those who have an unrealistic illusion about the effect.

Matters Needing Attention After Treatment

1. Do not wash face with overheated water within three days (but wash with warm and cold water).
2. Keep hydrating and moisturizing, and protect yourself from the sun.
3. Do not enjoy hot springs, saunas, or do strenuous exercise, etc., within three days.

4. It's advised to apply a facial mask at least three times a week
5. Avoid eating spicy and greasy food, staying up late, smoking, and drinking alcohol. Instead, eat more vegetables, fruits, and light food.
6. Do not eat food causing hypertension, hyperlipidemia, and hyperglycemia, and mostly eat bland food.

Eye Anti-wrinkle

Efficacy

1. Relieve eye fatigue, black eyes, eye bags, and edema.
2. Improve periorbital wrinkles and crow's feet.
3. Fade pigment and accelerate blood circulation.
4. Accelerate metabolism and prevent hyperpigmentation.
5. Supply nutrition to the eyes and moisten the skin.
6. Tighten and refine skin and lift the corner of the eyes.
7. Accelerate blood circulation of the eyes and help with efficient absorption.

Indications

1. Those with wrinkles, fine lines, eye bags, or black eyes.
2. Those with dry skin, dry lines, or dynamic wrinkles.
3. Those whose eyes are prone to fatigue or dryness.
4. Those who always face computer or cellphone.
5. Those who always stay up late or with black eyes.
6. Those who always expose to a dry or high-temperature environment.

Contraindications

1. Those who just had plastic surgery.
2. Those with hypertension, heart disease, diabetes, severe thyroid, malignant tumors, etc.
3. Those in the allergic period, with severely sensitive skin, or who are allergic to metals.
4. Those with skin trauma or wound.
5. Those who are overaging.
6. Those in pregnancy or surgical recovery.
7. Those with skin disease or infectious disease.

Matters Needing Attention After Treatment

1. Avoid being under the blazing sun and protect yourself from the sun.
2. Keep hydrating and moisturizing, and protect yourself from the sun since the treated parts are relatively dry.

3. It's better not to use products like alcohol, AHA(Alpha Hydroxyl Acid), or scrub cream within 1 to 3 days.
4. Avoid washing the face with overheated water, enjoying hot springs, saunas, or doing strenuous exercise within seven days.
5. Drink more water and apply an eye mask which should do at least three times a week.

Part II

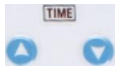
1. Detailed Operations



Fuse. If instrument failure occurs, such as the instrument can't be started, please unscrew it and check whether the fuse is burnt out.



Time Display



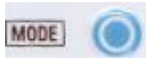
Time Setting



Time Setting(increase)



Time Setting(decrease)



Mode Switching



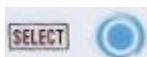
Two Modes(choose per your preference). The corresponding light will be on if it's selected.



Continuous Output Mode



Discontinuous Output Mode




Handpiece Selection



Icon for the two handpieces. The corresponding light will be on if it's selected.

 Facial Ultrasound

 Eye Ultrasound



 Energy Level Display. How many grids are lighting up represents the intensity of the energy.

 Energy Level Setting(increase)

 Energy Level Setting(decrease)

 **START**
 Start

 **POWER**
 Power

When operating, have the equipment's power on, press  , set the time, energy level, and mode(the default mode is continuous output mode). Select the corresponding handle per the body part to be treated, and press  to start operation.

2. Technical Parameters

3. Contraindications

Those with the following situations should use the equipment with caution. Please consult a doctor or professional before using it. The details are as follow:

- (1) Women in pregnancy or lactation.
- (2) Those with heart disease or heart pacemakers.
- (3) Those with unhealed surgical wounds or in surgical recovery.
- (4) Those with epilepsy, severe diabetes, or hyperthyroidism.
- (5) Those with malignant tumors, hemophilia, or severe bleeding.
- (6) Those with skin disease or infectious disease should use it with caution.
- (7) Those who are sensitive to ultrasound should use it with caution.
- (8) Those who just had plastic surgery and are in recovery are prohibited from using it.

4. Precautions for Use

- (1) A plug with a ground pin must be used, and a power socket that is already grounded must be ensured before using the equipment.
- (2) Make sure the voltage of the equipment is adaptive. If the local power supply voltage is not stable, we suggest users add a voltage regulator with matching power between the mains supply and the equipment.
- (3) To guarantee the equipment's curative effect and normal service life, please uniformly use specified parts provided or suggested by the original manufacturer.
- (4) The equipment can't be placed in damp places or near water, and it also can not be exposed to direct sunlight.
- (5) Please don't place the equipment near an intense heat source since this may affect its service life and everyday use.
- (6) Please remove all the metal objects from the body before use to avoid unexpected situations which may affect the curative effect.
- (7) Please restrain from using the device aiming at the eyeballs, thyroid, parathyroid, and testicles.
- (8) Those suffering from an illness should use it with caution unless they get permission from a doctor.
- (9) Please turn the equipment's power switch off if no one uses it, and ensure the main power is off after everything was settled. Thus the safety of the equipment can be guaranteed.
- (10) The equipment should contact the skin thoroughly to avoid uneven energy when in use.
- (11) Start from the lowest energy level when start and increase the level gradually after the client got used to it.
- (12) When using this equipment, parts to be treated must be kept moist, and dry skin operation should be avoided.
- (13) Clean the equipment with normal saline after an operation to ensure its cleanliness and hygiene and extend its service life.
- (14) Use the equipment and train the operators in strict accordance with the instructions specified in the manual.

5. Troubleshooting & Solutions

- (1) The equipment can't be started?
 - A. Make sure the power cord is plugged into a suitable power socket.
 - B. Check whether the fuse in its back is loose or burnt out.

- (2) The output of the equipment is weakened?
 - A. Please check whether the handpiece and the plug connecting to the equipment body are closely linked.
 - B. Please check whether the handpiece uses the adaptive products because misuse may cause poor contact and weaken the output.

6. FAQs

(1) Q: How long does it take to see the effect?

A: Usually, the effect can be seen on the same day or within a week after treatment. The collagen tissue of the skin, under heating, produces contraction, which results in an obvious skin tightening. Ultrasound can produce collagen continuously because it stimulates subcutaneous tissue. Therefore, the more you use it, the better the effect.

(2) Q: Is ultrasound harmful to the skin?

A: Ultrasound for tightening and anti-wrinkle is a non-surgical program. It stimulates collagen regeneration in the underlying skin and accelerates metabolism. Therefore, it causes no harm to the skin. Only local redness and heating will occur after treatment, an everyday phenomenon caused by accelerated blood circulation and will disappear after a moment. Thus, there's no need to worry.

(3) Q: What functions does this equipment include?

A: It can rejuvenate the skin and make it smooth, do tightening and anti-aging, fade fine lines and black eyes, relieve wrinkles, loosening, and sagging, and improve the skin's immunity.

(4) Q: Does it have any side effects on the face?

A: Improving the appearance and do anti-aging with ultrasound is a non-invasive treatment and is currently one of the safest and most effective ways to remove wrinkles and lift and tighten skin. Generally speaking, there are no side effects. Some people may experience transient redness or swelling that will disappear after a few hours. People with dry skin may experience dryness and atrophy after initial treatment. The skin will lose moisture due to equipment heat. However, the skin will turn plump at the initial stage of collagen regeneration. Anyway, all these symptoms will vanish after three days. Thus, there are no side effects on the face.

(5) Q: What is collagen?




A: Collagen is a biological macromolecule substance and is a white, opaque, and non-branched fibrous protein. It can supplement the needed nutrition to skin layers and enhance the activity of skin collagen. And it can lock moisture, nourish skin, delay aging, improve looks, alleviate slack face, and care for hair. Collagen is a nutrient that the body must be supplemented with to delay aging. With increasing age, the collagen will drain gradually. Women have started to aging, and their collagen has depleted, and the content of collagen has decreased little by little after the age of 20. At the age of 25, collagen loss reaches its peak. At the age of 40, collagen content is less than half of that of the age of 18. Collagen and water loss leads to the breakage of collagen fibers and elastic mesh that support the skin, which is the exact cause of the wrinkles on the face of the elderly. It causes the oxidation, atrophy, and collapse of skin tissues,

making the skin dry, wrinkled, slack, and inelastic. Therefore, collagen must be supplemented to delay aging.

7. Packing List

Main Machine x1
 Facial Ultrasound Handlepiece x1
 Eye Ultrasound Handlepiece x1
 Power Cord x1

8. Operational Diagrams

Parameter Setting	Product	Technique	Diagram
Facial Anti-aging: 60 Minutes/ Once a Week			
Facial Ultrasound Advised Time: 15 minutes Advised Mode: Continuous Output Mode Select Facial Ultrasound Advised Energy Level: 1 to 5	Makeup Remover + Facial Cleanser + Cold & Hot Steam + Massage Cream + Essence + Facial Ultrasound	1. Remove makeup and clean the face, 5 minutes. 2. Use hot steam, 10 minutes. 3. Clean the face, 2 minutes. 4. Apply toner, 1 minute. 5. Apply massage cream evenly to the face, and caress it three times.	Technique 5, 7 
		6. Press Chengjiang(RN-24), Renzhong(DU-26), Dicang(ST-4), Jiache(ST-6), Yingxiang(LI-20), Jingming(BL-1), Cuanzhu(BL-2), Yuyao(EX-HN4), Sizhukong(SJ-23), Temple, Tongziliao(GB-1), Chengqi(ST-1), and Sibai(ST-2). Repeat three times.	Technique 6 
		7. Caress the whole face three times. 8. Lift in three lines with hands doing it alternately, from the chin to earlobe, from	Technique 8, 17 
			Technique 10, 12, 19,




	<p>the corner of the mouth to Ermen(SJ21), from the wing of the nose to Temple, from the lower eyelid to Temple, and lift the corner of the eyes. Repeat three times.</p> <p>9. Do the same on the other side.</p> <p>10. Lift the forehead towards the hairline direction. Repeat three times.</p> <p>11. Flip and lift the face with rotating fingers. Repeat 3 to 5 times.</p> <p>12. Flip the forehead towards the hairline with one hand. Repeat 3 to 5 times.</p> <p>13. One side: Flip and lift the face with hands doing it alternately. Do it for 2 to 3 minutes.</p> <p>14. Do the same on the other side.</p> <p>15. Move zigzag on the whole forehead with middle and ring fingers, then slide to the front of the ear and lift to and fro for three times, and slide out from the back of the ear.</p> <p>16. Treatment is done.</p> <p>17. Facial Ultrasound: Lift one line after another from the chin to the part below the ear, from the corner of the mouth to the ear center, and from the wing of the nose to Temple. Repeat 3times.</p> <p>18. Do the same on the other side.</p> <p>19. Lift the forehead towards the hairline direction. Repeat three times.</p> <p>20. Clean the face, 2 minutes.</p> <p>21. Apply a facial mask and</p>	<div data-bbox="1171 219 1294 412" data-label="Image"> </div> <hr/> <p data-bbox="1091 488 1262 521">Technique 15</p> <div data-bbox="1171 551 1294 743" data-label="Image"> </div> <hr/>
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		<p>wait for 15 minutes.</p> <p>22. Clean the face, 2 minutes.</p> <p>23. Apply toner, essence, facial cream, and sunscreen.</p> <p>24. Treatment is done.</p>	
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The Course of Treatment Recommended:

A course of treatment includes ten times. After one-time treatment, the skin becomes tightened and rejuvenated and is supplemented with the needed nutrition. After one time, the skin lifts and turns shiny. After two courses, the skin becomes smooth, plump, and its outlines get clearer. After three courses, the skin's metabolism and detox enhance. And it helps to fade pigment and lighten dark skin, prevents and delays skin aging, loosening, and sagging, and stimulates collagen hyperplasia in the underlying skin, making the skin tender, smooth, firm, and shiny.

Eye Anti-wrinkle: 45 Minutes/ 2 to 3 Times a Week

<p>Facial Ultrasound</p> <p>Advised Time: 15 minutes</p> <p>Advised Mode: Continuous</p> <p>Output Mode</p> <p>Select Eye Ultrasound</p> <p>Advised Energy Level: 1 to 5</p>	<p>Cleansing Oil + Facial Cleanser + Essence/ Eye Cream + Eye Ultrasound + Eye Mask</p>	<ol style="list-style-type: none"> 1. Remove makeup and clean the face, 5 minutes. 2. Apply toner, 1 minute. 3. Apply essence/ eye cream evenly to the eyes with hands moving circlewise. Repeat three times. 4. Eye Ultrasound: Lift the device from the lower eyelid to the corner of the eye. Repeat 3 to 6 times. 5. Lift the device from the lower eyelid to Temple. Repeat 3 to 6 times. 6. Lift the device from the lower eyelid moving in small circles to Temple. Repeat 3 to 6 times. 7. Lift the device from the lower eyelid to Temple. Repeat 3 to 6 times. 8. Lift the device from brow ridge to hairline. Repeat 3 to 6 times. 9. Do the same on the other side. 10. Clean the eyes, 1 minute. 	<p>Technique 3</p> 
			<p>Technique 4</p> 
			<p>Technique 5</p> 
			<p>Technique 6</p>

		<p>11. Apply an eye mask and wait for 15 minutes.</p> <p>12. Remove the mask and clean the eyes, 2 minutes.</p> <p>13. Apply eye essence.</p>	<div data-bbox="1193 215 1326 421" data-label="Image"> </div> <hr/> <p data-bbox="1102 488 1294 521">Technique 7, 8</p> <div data-bbox="1193 546 1326 752" data-label="Image"> </div>
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The Course of Treatment Recommended:

It's advised to do it 2 to 3 times. After one-time treatment, the eye will be tightened and lifted, and eye blood circulation will be accelerated. After a month, the fine lines and black eyes will be faded, and the skin color will be improved. After three months, the eyes will turn tightened, rejuvenated, and shiny. To stick to it, the eyes can be enhanced, and eye aging can be prevented.