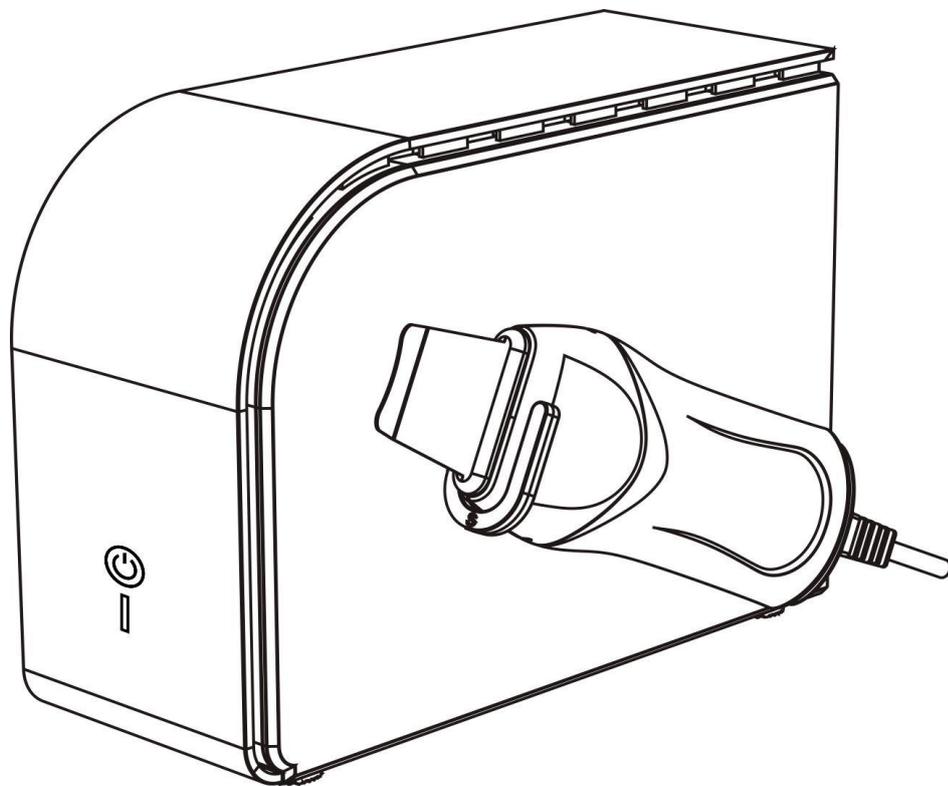


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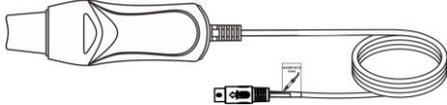
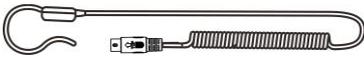
# Operating Manual for H2203 High-Frequency Skin Scrubber Beauty Instrument



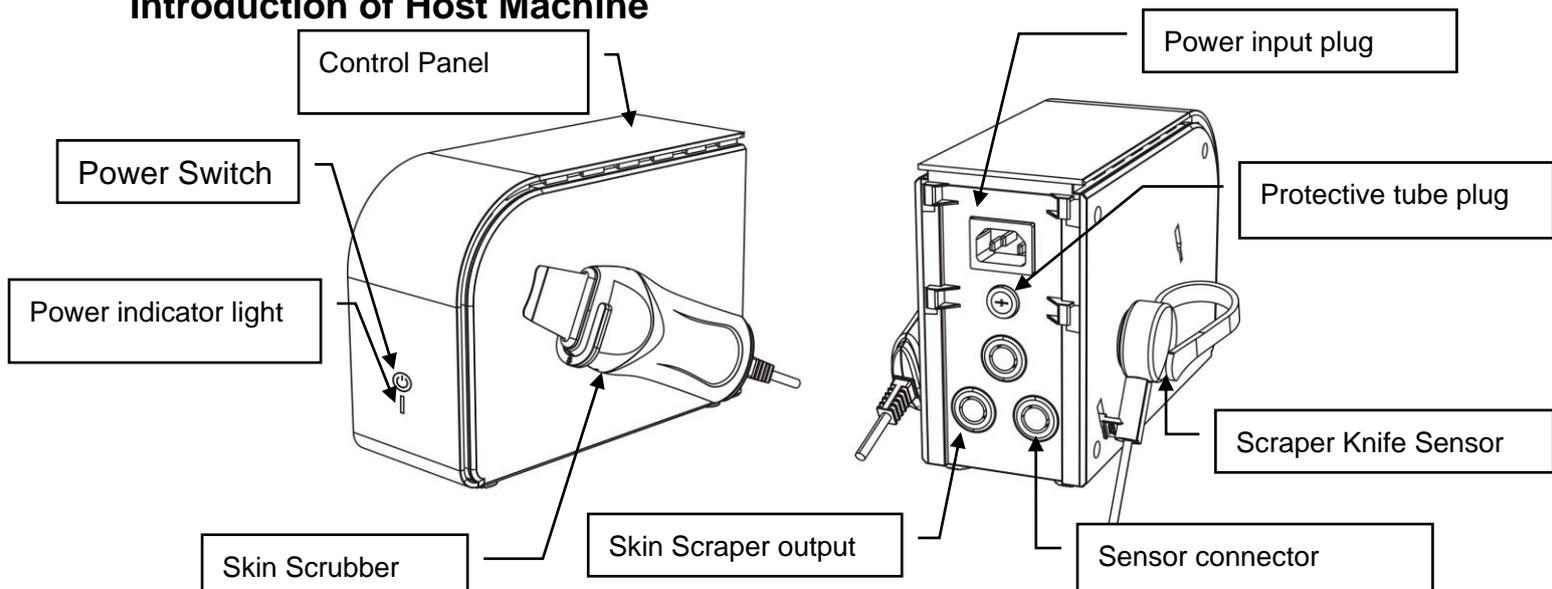
## Working Principle of High-Frequency Skin Scrubber Beauty Instrument

Using the high-frequency ultrasonic vibration to drive the material near the shock head resonance, so that the material of original can be taken away to achieve cleaning. The characteristic of vibration with skin cleaning cream can be cleaned the oil on the surface of skin and residue material of cosmetic, and have good effect to clean the pimples, acne etc in deep skin.

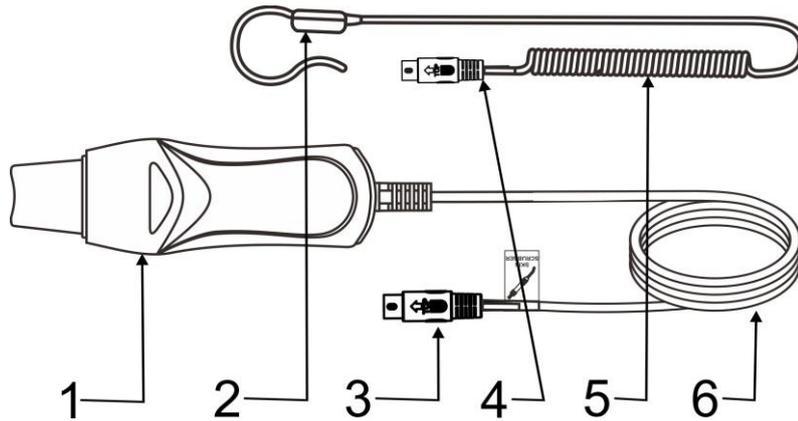
### Packing list

Name	Graphic	QTY
Host Machine		1 Unit
Power Cable		1 Piece
Skin Scraper Knife		1 Piece
Scraper knife Sensor		1 Piece
Accessory Shelf		1 Set
Instruction Manual		1 Copy

### Introduction of Host Machine

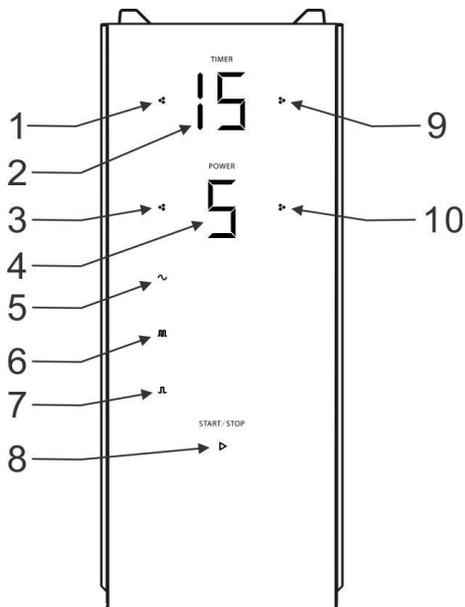


## Accessory



1. Skin Scraper Knife
2. Scraper Knife Sensor
3. Scraper Knife Flexible Cable
4. Plug of Sensor Flexible cable
5. Flexible cable of Sensor
6. Flexible Cable of Scraper

## Control Panel Introduction

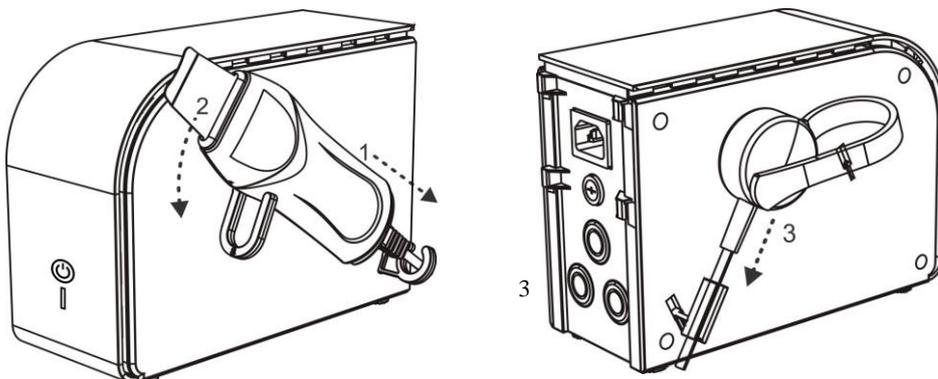


1. Time decrease key
2. Time display window
3. Energy decrease key
4. Energy display window
5. Continues wave icon
6. Hybrid wave icon
7. Board pulse wave icon
8. Star pause key
9. Time increase key
10. Energy increase key

## Control instructions

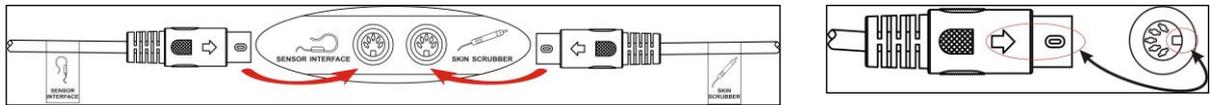
1. Install accessory shelf ,set accessory。

Plug accessory shelf according arrow direction, cable go through the below shelf and set accessory according to arrow 2 and 3



## 2. Connecting rod

Connected power cable of host machine, plug the flexible cable of skin scraper knife and sensor to the output on the back of the host machine respectively. The arrow of Flexible cable should be matched the appropriate corresponding position of the host machine.



3. Turn on the power “” on back of host machine “” blue indicator light up, host machine is stand-by, would show as below:

Time display "15";  
Energy display "1";

Continue working icon  become green ; Start icon  become orange .

## 4. Function adjustment

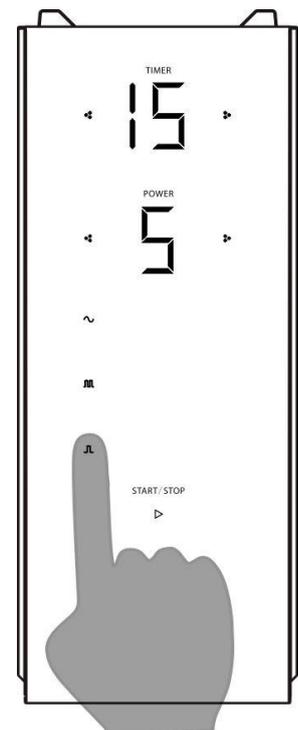
In stand by station, press icon , when the light became green, then the function is good to work , when the light is orange, then the function is pause. One function indicator green ,then other would be orange.(Time adjust and Energy indicate icon would not change)

Time adjust: Press “TIMER” increase key  and time decrease key  to adjust host machine working time , time adjust range 1~30 minutes.

Energy adjust: Press “POWER” increase key  decrease key  to adjust energy output, energy output range is 1~9 level.

Waveform option:  icon is continue wave ;  icon is mixed wave ;  icon is wave pulse wave .

Start and Pause: In stand by or after adjust, press “” to start or pause host machine; Host machine working ,then start key is  ; Host machine pause or stand by ,start key  is orange



## Cleaning skin:

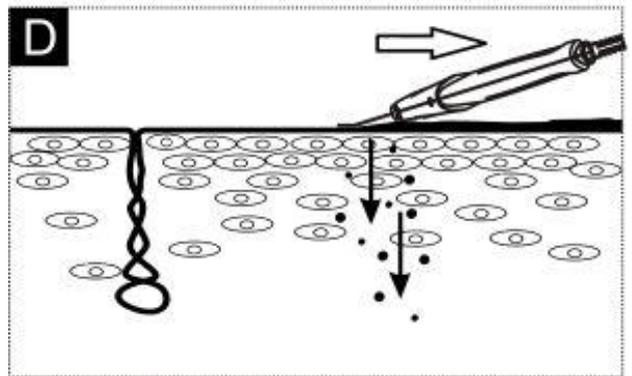
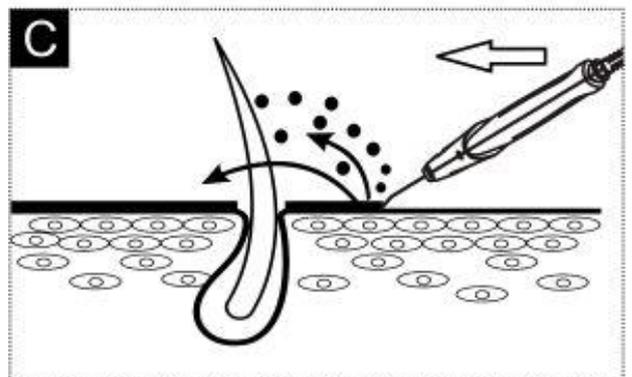
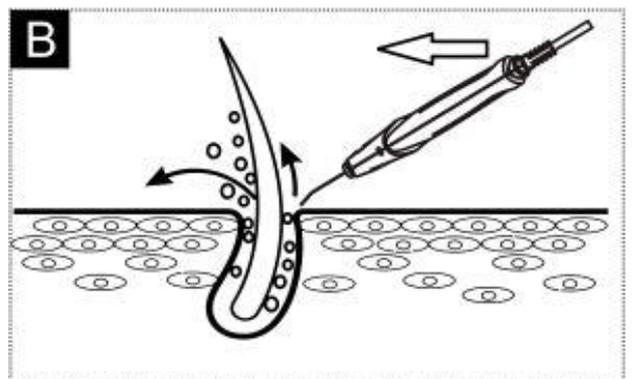
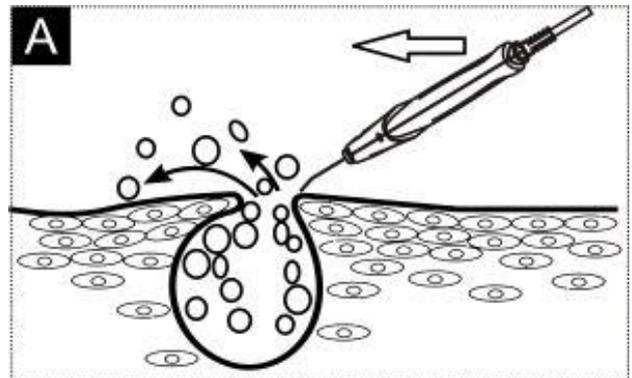
1. Use sprayer or cleaning water softens skin to be cleaned.
2. Wearing the sensor on the wrist of customers
3. Press POWER key to adjust energy to suitable strength.
4. To wipe skin care products on the skin surface evenly (like cleaning milk etc.), in the whole process of cleaning skin care to be kept moist.
5. Reference to the presentation of A.B.C.D

A、Eliminate acne without pain(As picture A).Ultrasonic can be split the mature acne into smaller particles in a short time by vibration, and the whole process is painless.

B、Clean-up eruption(As picture A)  
With 25,000 times vibration frequency can be cleared the eruption in the pores and residue of cosmetic very quickly.

C、Cleaning skin(As picture C)  
Scraper knife and be cleaned the dirty things and aging skin.

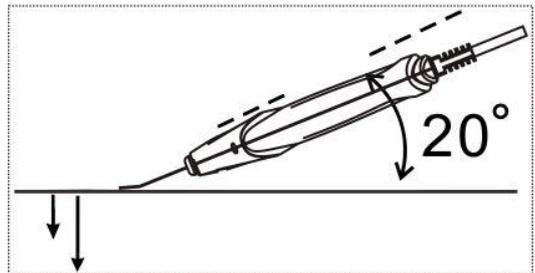
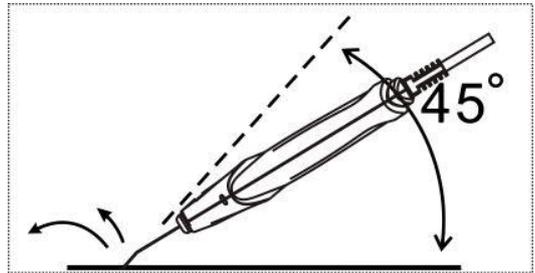
D、Import massage(As picture D)  
Place the head of the scraper knife on the surface skin flatly, and with push-pull can be imported essence to skin effectively(As picture D).



## Attention:

- 1、Please remember to wear the high-frequency skin scrubber sensor to customer during skin care, otherwise host machine cannot be detective feedback from sensor, and will cause stop output automatically.

- 2、 Please do not place the working head of scraper knife on skin for a long time, in case of hurt skin.
- 3、 Please pay attention to the using strength when doing skin care, place the scraper knife 45 degree with skin is the best (As pictures shown at right side).
- 4、 Please supply essence to surface skin to keep moisture.
- 5、 Please keep scraper knife 20 degrees with skin (As picture shown at right side) .
- 6、 Do not over pull the cable of accessories to the host machine.
- 7、 Please take scarper knife gently when using it, and clean it after every time using, but do not put it in the water to clean. After cleaning, please wipe dry and sterilized, keep clean and dry. Note: if using alcohol to sterilize only for the metal part of the probe, do not wipe other parts of the probe (especially the plastic parts of the probe), otherwise it will damage the probe.
- 8、 Please clean and sterilize the sensor after every time using, keep it clean and dry.
- 9、 If the cable is destroyed, we suggest using the accessories from repairing agency or original factory.



**●Daily maintain**

- 1、 The flexible cables for scraper knife and sensor should be in order, DO NOT repeated twist.
- 2、 Please wipe the machine clean with dry cloth, do not get it wet.
- 3、 Please switch on the main power after using of instrument every day, and takes away the plug when finishes a working day.
- 4、 The instrument should NOT be placed in sunlight, raining, moisture, dust and smoke accumulated area.

**●Warning !**

- 1、 Do not use water or other corrosive liquid to splashed host machine.
- 2、 Do not use the deformed and defected scraper knife on the surface stainless, in case of hurt skin.
- 3、 The host machine shall be turned off and the attaching plug shall be pulled out if any abnormal condition occurs. You shall ask the agency or specific serviceman to check and maintain. The main case is not allowed to be opened.
- 4、 It is forbidden to place or use it at bathroom of wet places.
- 5、 It is forbidden to put it together with inflammable and explosive objects.
- 6、 Forbidden to put scraper knife. into water for cleaning and wipe the plastic parts of the scraper knife. with alcohol which may damage the scraper knife..

**Check list for common troubles**

S/N	Troubles	Causes	Remedies	Settlements
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1	Press“  ” start key,, indicator not light up	The host machine has not been electrified	<ol style="list-style-type: none"> <li>1. To check the protective tube of power supply.</li> <li>2. To check the flexible tube of power supply is well plugged or not.</li> </ol>	<ol style="list-style-type: none"> <li>1. To change the protective tube if necessary.</li> <li>2. To plug the cord of power supply again.</li> </ol>
2	Press“  ”, start key , indicator light , move host machine ,indicator twinkle, host machine could not start	Power input does not touch well	<ol style="list-style-type: none"> <li>1. To check the plug of the flexible tube of power supply to see if it is connected well.</li> <li>2. Whether the flexible tube of power supply is broken or not.</li> </ol>	<ol style="list-style-type: none"> <li>1. Poor connection: to plug the connecting plug between the host machine and electric outlet again.</li> <li>2. If the flexible tube of power supply is broken, related parts shall be changed in specific maintenance center nearby.</li> </ol>
3	Host machine starts output, scraper knife doesn't work, timer display window shows “E1” and keep flashing.	Host machine cannot detect feedback from sensor of scraper knife.	<ol style="list-style-type: none"> <li>1. To check the scraper knife is connected to the corresponding connector effectively.</li> <li>2. Whether the sensor is wearing on the customer's hand effectively.</li> <li>3. To check the cable of sensor is destroyed or not.</li> </ol>	<ol style="list-style-type: none"> <li>1. Insert the plug to the corresponding connector.</li> <li>2. Put a piece of wet cotton slice in the middle of sensor and customer's hand to enhance signal detection.</li> <li>3. Go to repairing center to detect it, change the destroyed cable of sensor.</li> </ol>
4	Host machine starts output, scraper knife doesn't work, timer display window shows “E2” and keep flashing.	Host machine cannot detect feedback from sensor of scraper knife.	<ol style="list-style-type: none"> <li>1. To check the scraper knife is connected to the corresponding connector effectively.</li> <li>2. Whether the scraper knife is destroyed or not.</li> </ol>	<ol style="list-style-type: none"> <li>1. Insert the cable of plug of scraper knife to the corresponding connector.</li> <li>2. Go to repairing center to detect it, change the destroyed scraper knife.</li> </ol>

**To change protective tube:**

Disconnect the power of the host machine first. The cover of protective tube shall be unscrewed by a screwdriver. Check the protective tube inside the protective tube case near to the power supply socket of the host machine, and change it with a new 250V/4A protective tube if it is damaged.

**Specification, Model & Technical Data**

Product	High-Frequency Skin Scrubber Beauty Instrument
Model No.	<b>H2203</b>
Voltage	<b>AC 85-265V~</b>
Input Frequency	<b>50/60Hz</b>
Rated power	<b>20 W</b>
Output Frequency	<b>25kHz-27kHz</b>
Size(L*W*H)	<b>mm</b>
Weight	<b>Kg</b>

**If the picture on owner manual is different from the current product , then pls subject to current product. Our company will keep our right to improve .Pls forgive that the improvement would not notify if it is not affect normal use**