

# Hydrogen Water Maker

# H<sub>2</sub>



## Contents

Safety precautions .....	2
Accessories .....	4
Name of all parts .....	5
Charge method .....	6
Charging .....	6
Using method .....	7
Replacement of water bottle container .....	7
Steps and hints to produce hydrogen water .....	8
Matters needing attention after use .....	10
Wastewater treatment .....	10
Washing .....	10
Cleaning .....	11
Storage .....	11
Checking items before reporting a fault .....	12
Specification .....	12
Provision .....	13
Warranty card .....	14

## Safety Precautions

To safely use the product, and avoid danger and financial loss, the following rules have to be followed.



User may die or get seriously injured if he does not follow the matters needing attention.



User may get seriously injured or suffer financial loss if he does not follow the matters needing attention.

### Notes On Power



#### Warning

- Do not use damaged plug and socket.
  - Otherwise, fire, electric shock, and product fault may occur.
- Do not unplug the plug by dragging the power cord when moving the product.
  - Otherwise, fire and product fault may occur.
- Do not bend the power cord, and do not put heavy stuff on the power cord.
- Do not touch the plug with wet hands.
  - Otherwise, fire, electric shock, and product fault may occur.
- Do not plug in and out the plug continuously.
- Unplug the plug if the product will not be used for a long term.
- If the power supply unit is wet, disconnect it and dry it before using it.
- Disconnect the power supply during the maintenance or replacement of a part.
  - Otherwise, fire and product fault may occur.
- Do not place the product within the reach of children.
- Do not remake, replace the power cord and the product without permission.
  - Otherwise, fire and electric shock may occur.
- Stop using the product immediately when the product.
  - Disconnect the power supply in time and contact the service center.
  - Fire, electric shock, and product fault may occur if you use the product continuously.



#### Attention

- Power cord for power connector should be checked carefully before using the product.
  - Otherwise, fire, electric shock, and product fault may occur.

## Instructions

### Warning

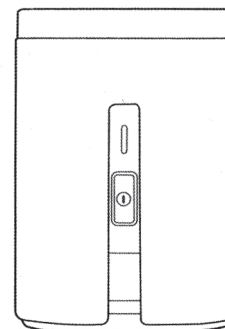
- Stop using the product in time in case any abnormality is found while using the product.
- Forbid children to use the product by themselves not accompanied by adults.
- Use the sockets of AC100~240/50~60Hz only.
  - Otherwise, fire and electric shock may occur.
- Do not remake, disassemble or repair the product without permission.
  - Otherwise, fire, electric shock, and product fault may occur.
- Properly keep the charger wire and the plug, and avoid tread and wire damage.
  - Otherwise, fire, electric shock, and product fault may occur.
- Use the matched power adapter.
- Stop using the product immediately in case of stinking, heating, and discoloring.
  - Unplug the power in time and contact the service center.
- Wash with clear water when the skin contact the electrolyte inside the product.
  - It may cause damage to the skin if the skin is not cleaned in time.
- Do not power on the product before connecting the water bottle to the product.
  - It may damage the hydrogen generation unit.

### Attention

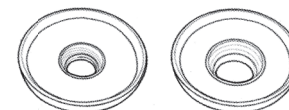
- When using the product, do not use water of more than 80°C.
  - Otherwise, product fault may occur.
- When using the product, do not use carbonated water.
  - Otherwise, product fault may occur.
- Wipe away the moisture on the product before charging it.
  - Otherwise, electric shock and product fault may occur.
- The product shall not be used if it fell down or is impacted.
  - Otherwise, fire, electric shock, and product fault may occur.
- The product should be use on flat ground.
- Handle with care to avoid external impact.
- Do not use water containing more impurity.
  - Otherwise, electrode damage may occur.
- Do not freeze the product.
- Do not clean the inner of the product with chemical detergent.

## Accessories

Check if the accessories are complete after unpacking the product.



**Main body**



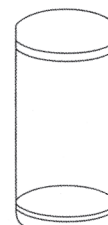
**2 water bottle containers**



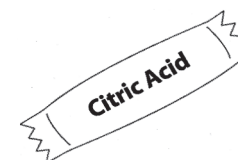
**Operating instruction**



**Charger**

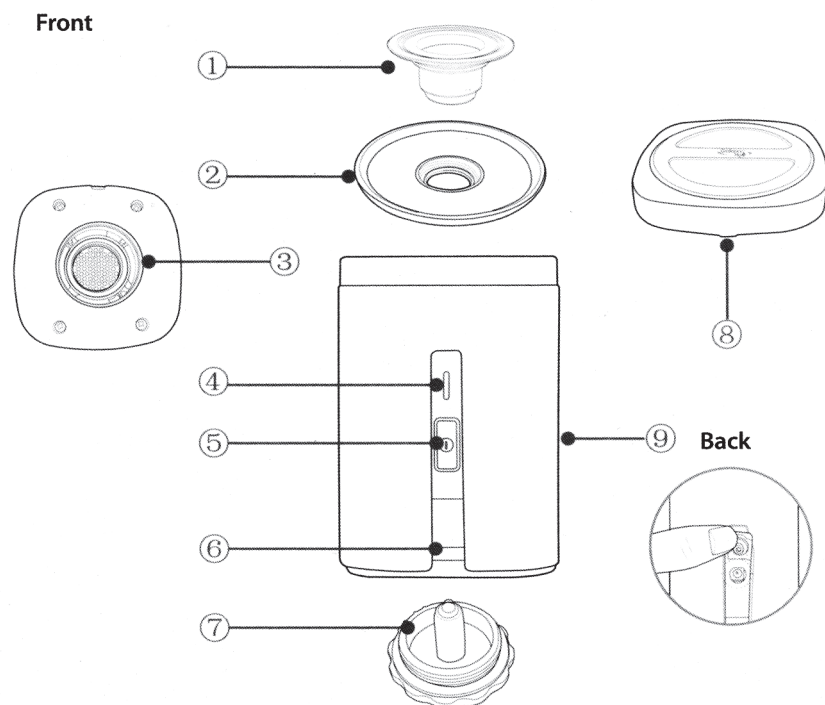


**Cup**



**2 bags of citric acid**

## Name of All Parts

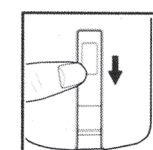
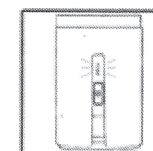
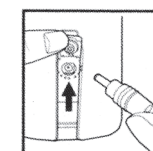
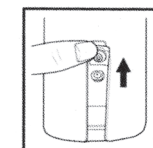
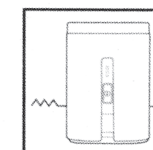


No.	Name	Function
①	Plug	Avoid foreign matters going inside the product.
②	Water bottle container	Connect the water bottle to the product.
③	Hydrogen generation	Generate hydrogen.
④	LED indicator	Indicate the current state of the product. - When starting the product, whiteLED is ON. - White LED blinkswhen hydrogen water is generated. - Red LED blinksduring low current and over current.
⑤	Power supply	Power on and off the product and generate hydrogen water.
⑥	Wastewater tank	Store the wastewater generated.
⑦	Wastewater cover	Drain the wastewater generated after the generation of hydrogen water.
⑧	Product cover	Avoid foreign matters going inside.
⑨	Charge jack	Connect the charge jack behind the product to charge the product.

## Charge Method

### Notes On Power

- ① Place dry product on flat ground.
- ② Unplug the plug on the charge jack on the bottom behind the product.
- ③ Plug the charger in the socket and connect to the charging port.
- ④ The red LED indicator flash during charging.
- ⑤ The red LED indicator constant light after charging.
- ⑥ Disconnect the wire from the charging port, and plug the plug for the charging port when the charging is finished.

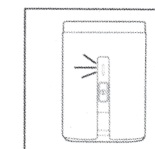


### ※ Notes

The product must be used in full charge for the first time.

### ※ Low voltage warning

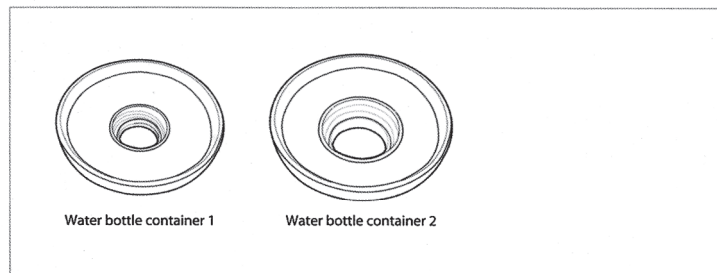
The product needs charging when the red LED indicator on the front side of the product blinks.  
- It will stop hydrogen generation and the switch will not be turned on in case of using the product continuously when the red LED indicator blinks. And the product cannot be used continuously.



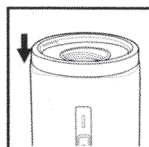
## Using Method

### Replacement of Water Bottle Container

- ① Select the container adapting to the water bottle

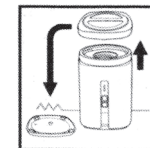


- ② Tighten the water bottle container

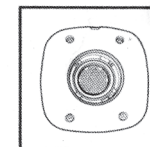


### Steps and Hints to Produce Hydrogen Water

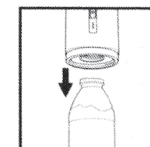
- ① Open the product cover, turn it over and put it on the flat ground.



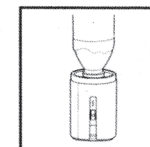
- ② Clear the foreign matters inside the hydrogen generation unit.  
- Use the product after cleaning the foreign matters (if any).



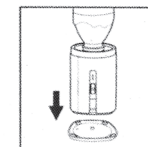
- ③ Connect the product to the water bottle.  
- Please note that there will be water leakage when the product does not adapt to the water bottle, and when the hydrogen water is generated.



- ④ Place the product upside down after connecting the product to the water bottle.  
- The product shall be used on flat ground.

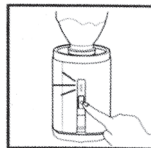


- Connect the product cover to the bottom.  
- The cover may not be used on flat, dry and hard ground. However, it may be unblocked when the product is used on a soft place (carpet or thick cloth).

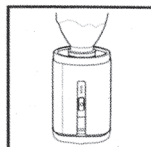




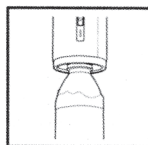
- ⑤ Press power button, the blue light comes on, it is working 5mins. Press power button second time, the green light comes on, it is working 7 mins. Press power button third time, the device shut down.



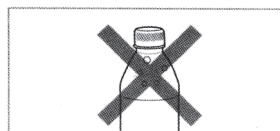
- ⑥ After time expires (5 mins or 7 mins) the electrolysis will be stopped automatically. It is the best to drink the Hydrogen water right after the electrolysis is finished.



- ⑦ Put the bottles up down before separation before drinking. Avoid waste!
- The work will be finished 5 or 7 minutes later. Separate the water bottles from the hydrogen generation unit immediately, and drink the water in time.
  - There may be water leakage when the water bottle connects to the product for a long time.
  - Avoid automatic separation of water bottle from the unit.



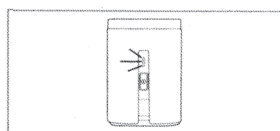
**Do not use carbonated water**  
- Because increase of internal pressure may cause explosion.



**Do not use the product in a place where has high moisture.**  
- Sauna, rainy days, outdoor, etc.



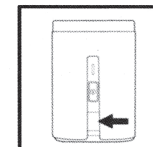
**It should be noted that the red LED indicator will be ON (5s), and the product will stop working to protect the product when using water containing more mineral substance.**  
- Otherwise, product fault may occur.



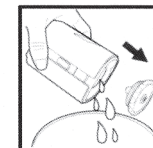
## Matters Needing Attention After Use

### Wastewater Treatment

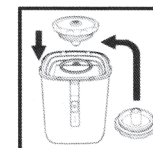
- ① There will be wastewater in the wastewater tank at the lower part of the product after generating hydrogen water for more than 10 times.  
- The wastewater in the wastewater tank should be dumped if it is more than half.



- ② Unplug the wastewater plug to drain the wastewater.  
※ Notes  
When draining the wastewater, it should be noted that the wastewater shall not flow into the product.



- ③ Plug the wastewater plug.

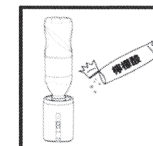


### Washing

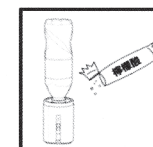


Do not wash the product with flowing water or put the water in water.

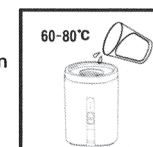
- Regular washing  
Wash the product with citric acid regularly.  
- Dissolve 5g citric acid into the water in the water bottle, shake the bottle for twice to three times after connecting it to the product, and then drain the cleaning water.



- Treatment of calcium carbonate  
Calcium carbonate (sodium and mineral substances) will be accumulated in hydrogen generation unit after using the product for many times.  
- Dissolve 5g citric acid into the water in the water bottle, connect the water bottle to the product, place it for 1 hour, and the calcium carbonate will be removed.

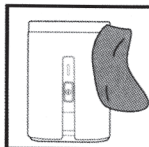


- Clean the product when there is a foul odor.  
There is a foul odor on the hydrogen generation unit if the product is used for a long term. Pour 60-80°C hot water in the hydrogen generation unit, place it for 3-5 minutes, and the product can be re-used after draining the water.  
- Although there will be a foul odor in the hydrogen generation unit, it does not affect the generation of hydrogen and the odor of water.

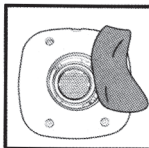


## Cleaning

- Wipe away the dust and foreign matters outside the product with a wet and soft towel.
  - Wipe away the moisture outside the product.



- Wipe away the foreign matters inside the hydrogen generation unit with a piece of soft cloth or sponge.
  - Add half water into the water bottle if the foreign matters cannot be removed. Shake for several times to remove the foreign matters.
  - Drain the cleaning water.



## Storage

- Cover the product with the cover after using the product.
- Check the status of the switch when moving the product.
- Do not store the product in places where are prone to freeze or have heating wires.

## Checking Items Before Reporting a Fault

Check the following items first when there is abnormality during product usage, then contact the dealer.

Problem	Checking items	Method
Product fails to work	<ul style="list-style-type: none"><li>• Check the charging</li><li>• Check if there is foreign matter in CELL</li></ul>	<ul style="list-style-type: none"><li>• Charge the product after checking the charging situation.</li><li>• Check the Cleaning on P10.</li></ul>
LED is OFF	<ul style="list-style-type: none"><li>• Check the charging</li></ul>	<ul style="list-style-type: none"><li>• Charge the product after checking the charging situation.</li></ul>
Fail to charge	<ul style="list-style-type: none"><li>• Check the connection of the charger</li></ul>	<ul style="list-style-type: none"><li>• Check the connection of between the charging port and the charger.</li></ul>

## Specification

	Content
Model/Product Name	Portable High Concentration Hydrogen Water Maker
Dimensions	D72 x H103mm
Weight	270g (main body)
Power consumed	10W (working) / 8.4W (charging)
Using times	About 10 times (under full charge)
Charging time	About 1.5 hours
Voltage	Input: 100-240V, 50/60Hz
Hydrogen	1.0ppm and above
ORP	-400~-800mv

## Provision

1. The product can be repaired or replaced free of charge based on the faults occurred within the warranty period and during proper use. We are liable according to the scope of the warranty card.
2. Warranty period is one year since the purchasing date.
3. Use the product according to the Operating Instruction, and repair or replace the product according to the maintenance provision in case of any fault.
4. Present the receipt or invoice if the warranty card is not signed or stamped.
5. The product will be repaired free of charge if there is any fault within the warranty period.
  - Contact the point of sales where you purchase the product with the product instruction for maintenance or replacement.
  - Do not provide substitute during maintenance.
  - We are not liable for any losses not causing by product quality, such as other money losses caused by business loss, business interruption, poor product, inattention during using.
  - We accept the method of sending product by mail. Please mail the product together with the warranty card.
6. In warranty period, the following situations are beyond the scope of warranty.
  - The product is disassemble by user or there is disassembly traces.
  - Damage caused by moving, delivery, and falling after purchasing.
  - Fault caused by fire, earthquake, flood, snow and other natural disasters.
  - No purchasing date, user name, and point of sales on the warranty period and receipt.

- The warranty card cannot be re-applied. Please properly keep it.
- We will not notify in case of any change on the warranty card.
- If you have any questions, please contact your dealer

## Warranty Card

Product Name	Hydrogen Water Maker	Model	
Number			
User Name		Telephone	
Address			
Dealer		Telephone	
Address			
Purchasing			

1. The product has passed strict quality management, and is qualified.
2. The user needs to pay maintenance fees in case of the second item of "Warranty Scope".  
(Warranty period is one year since the purchasing date)
3. Present the warranty card when maintaining.
4. The warranty card takes effect only by filling in it after purchasing the product.

### Warranty Scope

1. Under normal operation, we are liable for free maintenance of any fault caused by manufacturing defects.
2. User needs to pay for the following situations occurred during the warranty period.
  - Product fault caused by user's improper operation.
  - Product fault caused by fire, flood and other natural disasters (under unpredictable conditions).
  - Fault caused by unauthorized maintenance and transformation without the permission of the dealer and our service center.
  - Lose the warranty period or do not fill in the purchasing date and dealer on the warranty card.
3. User shall pay for any fault occurred beyond the warranty period.