



## Hydrogen Water Bottle

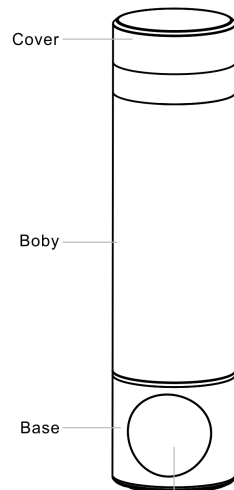
### User manual



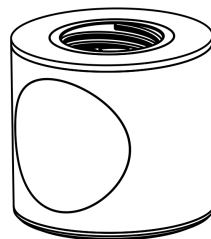
H2-Travel



## 1. Product Structure



Switch



Base

## 2. Notice

1.Please use a power adapter of 5V/ 2A, do not use the unmatched power adapter, to avoid product damage or potential safety hazard.

2.Please stay away from heat and fire.

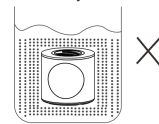


3.To avoid damage to the product, please do not disassemble or repair.

4.To avoid mechanical failure due to water penetration, please do not wash or immerse in water directly.

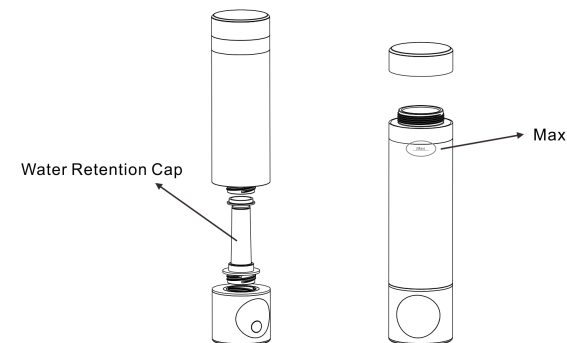


5.Machine electrolysis and after electrolysis, do not lay flat or upside down.  
6.Product can not be soaked into water, please wipe it dry promptly if poured water on the body accidentally, to avoid damage to the product.



- Using carbonated beverages to generate high concentrations hydrogen water is forbidden, due to internal pressure is too high, there is an explosion risk.
- Using high concentration minerals water is forbidden, which may lead to the proton membrane channel is blocked, affects the effect of hydrogen production.
- Using tea water is forbidden, it may generate tea scale minerals or other substances.
- Applicable water and temperature: pure water, and warm water at 5°C-60°C.
- Hydrogen generated by this product is mostly soluble in water, but it is recommended to tighten the cover when making hydrogen. Hydrogen dissolved in water will gradually escape over time, therefore, it is recommended to drink within 30 minutes after hydrogen generated. In order to ensure the high concentration of hydrogen water, it is recommended to generate again when place more than 30 minutes.


- If it will not be used for a long time, please add proper amount of purified water into the cup, keep the membrane electrode moist, and clean it with clean water before using again.
- Since the proton membrane needs to be stored in a humid environment, it is normal to have water mist.
- After completion of electrolysis, please unscrew the bottle cover to relieve pressure to prevent water leakage at the bottom of the bottle under high pressure.
- Do not electrolyze without water in the bottle.
- There is a moisturizing plug inside the bottle. When using the bottle for the first time, unscrew the bottle body and the base, take out the moisturizing plug from the base, and screw the bottle body and base back to use.
- Do not exceed the maximum water level when adding water to the bottle.






3. Usage methods and procedures

- ⚠** First time use, clean the bottle, and then pour purified water below 60℃ into the cup, soak for 10 minutes, electrolysis 1-2 times and then use.


1. Start-up

Double click the “” power/ mode button , “di” will be heard for start-up of the machine. Power left and working time will be shown on the screen.


Double click  →  → 




2. Choosing of working time

2.1 Mode of 5 min


When the screen displays 5min and if the “” power/ mode button is not tapped within 2s, the LED in the cup will light up, and the screen displays the dynamic dot matrix flashes, which indicates that the electrolysis is in progress.




2.2 Mode of 10 min

When the screen displays 5 min, tap the “” power/ mode button again to switch to the working mode of 10 min.

 → Tap  → 

3. Switching of time display/ PPB display


During operation, tap the “” power/ mode button to switch between the time display and the PPB display.







 ← Tap  → 

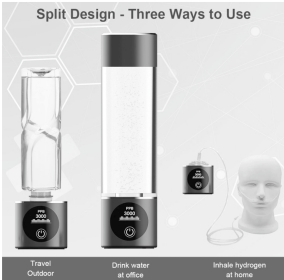
4. Completion

At the end of electrolysis, the hydrogen water bottle makes a “di” and then enters into status of shutdown.

5. Shutdown after start-up

If you need to terminate the work or turn off the power supply during startup, please tap the “” power/ mode button for about 2 seconds. The power will be turned off automatically when the screen goes out.

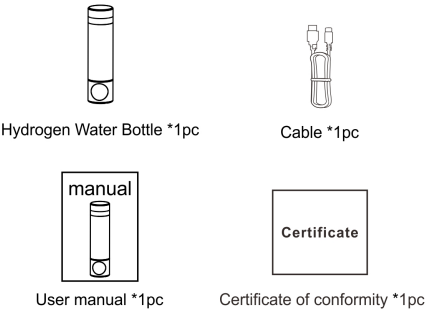
6. Low battery
- Double click the “” power/ mode button , “di”is heard to start the machine, and the screen will show the power left. When the power on the screen shows 1 bar, it means the product is low in power, reminding the user to charge the product in time.
- Double click  → 
7. The product is completely powerless
- Double click the “” power/ mode button , “di”is heard to start the machine, and the screen will show the power left. When the lightning icon appears on the screen, it means that the product is completely out of power and the product cannot work.
- Double click  → 
8. Product charging
- Please use 5V/2A charger to charge the product. When charging, the battery symbol on the screen will increase one by one, and cycle back and forth. When the battery symbol on the screen shows that the battery symbol is full and no longer jumps, it means that the product is fully charged.
9. When the machine is used as a hydrogen inhaler, to the best results please use inhaler 2-3 time per day.



4. Product Technical Indicators

Product Specification	Related parameters	Notice
Capacity of the Cup	280ml	
Power	4W	
Battery capacity	1800MAH	
Charger Requirements	Output: 5V/2A	TYPE-C interface
Product Size	Φ60×230	The diameter is 60 and the height is 230.
Hydrogen content in 5min	1600PPB	
Hydrogen content in 10min	3000PPB	
Working times in 5 Min. upon full-charge	About 15 times	
Working times in 10 Min. upon full-charge	About 8 times	

5. Package including



6. Maintenance

- Wipe the product appearance with wet soft cloth, and remove the foreign matters inside the water bottle and on the electrode.
- If the product will not be used for a long time, please add a small amount of purified water into the bottle to keep the proton membrane in moisture state.
- After each working, unscrew the bottle cover to relieve the pressure of the bottle.
- When you find that the bubbles become less when the water cup is working and the bottom of the cup may produce dirt, pour in edible vinegar, soak it for 2 hours, shake it for 2 minutes, pour out the edible vinegar and rinse it off with water.

7. Common troubleshooting

If there are any anomalies during the use of the product, please check the following possible causes and correct them. If it still exists, please contact the dealer or company.

Anomalies	Possible causes and solutions:
There is no bubble or small amount of bubbles when the cup is used for the first time	1. Proton membrane is dry or not activated.
	2. Add purified water, soak for 10 minutes, and electrolyze for several times to see if the amount of bubbles increases.
Amount of the bubble of the cup during the operation is reduce	It is normal phenomena. The inner pressure of the cup increases as the electrolysis progresses so that the amount of bubbles will be reduced accordingly.
Water seepage at the bottom of the cup	The cup cover has not been unscrewed after electrolyze to relieve the pressure inside the cup. It is recommended to unscrew the cover to relieve pressure after each electrolyze, even if you do not drink the water.