

H₂ life



Chuanghui Electronics Co., Ltd.



Three-purpose Hydrogen Bottle

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Components Diagram

Major Components

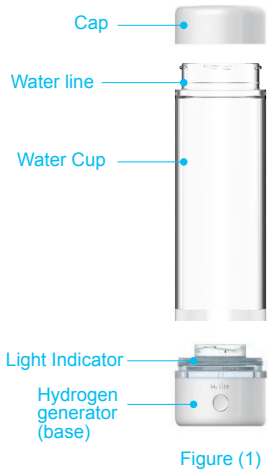


Figure (1)

Portable Hydrogen Generator



Figure (2)



Figure (3)

Uses

I. With Provided Cup



Figure (4)

II. With Water Bottle



Figure (5)

II. with Hydrogen Inhalation Lid



Figure (6)

Preparing for Use

1. Please fully charge the battery before use.
2. For the first use, unscrew the hydrogen generator base (base) (as shown in Figure 1). Locate, and remove the silica gel cap on the base (as shown in Figure 3). Reattach the base tightly to the cup to prevent leakage during operation. Pour room temperature purified, filtered, mineral, or distilled water into the provided cup and soak for 3 hours (as shown in Figure 4). Discard the water and rinse a final time.
3. Once you have soaked the electrode plate/membrane inside the base (as shown in Figure 3), perform an initial test run before the first use. Fill the cup with water to the water line. Touch the switch twice to run the 3-minute mode. Discard the water and rinse.

• Directions for Both Uses (as shown in Figures 4 and 5)

Touch switch to begin hydrogen generation:

- Touch twice for 3-minute mode, see green light on
- Touch three times for 9-minute mode, see blue light on

• Purpose #1. Use With Provided Cup (as shown in Figure 4)

1. Fill the cup to the water line and close tightly. Water should always be poured between the water line and 1.5 cm (2/3 inch) above the water line. Do not overfill or underfill.
2. Select 3- or 9-minute mode and begin to produce hydrogen. When hydrogen production is complete, water is ready to drink.



1. Open the lid
2. Pour water in the bottle
3. Tighten the lid and turn on base
4. Finish producing hydrogen
5. Drink the water

• **Purpose #2. Portable Use with Water Bottle (as shown in Figure 5)**

1. Separate the cap and base from the provided cup (as shown in Figure 1).
2. For portability, screw the cap directly to the base (as shown in Figure 2). Unscrew cap and base when ready to hydrogen production with water bottle.
3. Open your bottle and pour out a bit of water so the water line is about 1.5 cm (2/3 inch) below the bottleneck. After creating space at the top of the bottle, squeeze the water to the very top before screwing on the base. This removes excess air and gives the hydrogen space to generate.
4. Screw the base tightly onto the water bottle, making sure there are no leaks. Turn the bottle over so base sits at the bottom.
5. Select hydrogen production mode and drink when complete. Total generation time should not exceed 9 minutes to avoid the accumulation of pressure inside the water bottle.



• **Purpose #3. Use with Hydrogen Inhalation Lid (as shown in Figure 6)**

1. Take out the hydrogen inhalation cap and tube. Take off the water cap from the bottle.
2. Pour drinking water (purified water, filtered water, mineral water) into the water bottle to the half position of the bottle. Then tighten the hydrogen inhalation lid (accessories).
3. Insert the "bell mouth" of the nasal cannula onto the hydrogen inhalation lid, and wear the other end on the nose.
4. Touch the switch two or three times continuously, and start the hydrogen inhalation mode for three minutes or nine minutes. It can operate repeatedly for multiple times of inhaling hydrogen.

Use with Hydrogen Inhalation Lid



Precautions

- It is recommended to use the 9-minute mode every time you drink for optimal hydrogen concentration. If you have less time, the 3-minute mode is also very beneficial.
- If the unit has been empty and the electrode plate has dried out, pour 30 ml (2 tbsp) of white vinegar into the cup and producing hydrogen using the 9-minute mode setting. This will remove any bacteria and calcium buildup. Perform a final rinse and the unit is ready for use.
- Please reserve a small amount of water in the cup at all times to keep the membrane wet to generate maximum hydrogen with each use.
- Please do not operate dry. To avoid burning out the membrane, only use with water in the bottle.
- If the red light appears during hydrogen production process, please fully recharge before continuing use.
- To avoid damage never use detergent on device. To clean use only white vinegar.
- Water temperature should not exceed 60 °C/140°F. Never use boiling water with this device.
- Clean gently to avoid scratching the electrode or damaging the platinum coating on the hydrogen generator. Use only a soft cloth and never hard or abrasive objects.
- Please do not put any of the components into the microwave.
- Please do not submerge the unit completely in water.
- Do not disassemble, repair, or modify the product in any way.

Maintenance

- Every 1 to 2 weeks of use, please clean base and cup by pouring a mix of one part white vinegar and two parts water (ratio 1:2) and soak for a half hour. Shake vigorously to clean. Rinse well before use. It is recommended to use only purified, filtered, mineral, or distilled room-temperature water. If using tap or less purified water, cleaning must be done more frequently to prevent excessive calcium buildup.
- To remove accumulated dirt on the lid, remove the silica gel membrane, clean underneath, and reattach the membrane to the lid.

Tips

- When activating the touch switch, make sure your finger is not too dry to keep the bio-electricity strong enough to register.
- When using the provided cup (as shown in Figure 4), always make sure the base and top are screwed tightly to avoid water and hydrogen leakage. When using the water bottle (as shown in Figure 5), make sure the base is tightly screwed in and at the bottom when hydrogen producing
- Please make sure the silicone plug cover is on the charging port at all time to avoid water intake, especially during cleaning. Water entering this area will damage the hydrogen generator and charging effectiveness.
- Please do not overfill beyond water line to prevent water spillage.
- Monitor the hydrogen production process for water droplets on the lid. If water is observed, press the pressure relief valve in the middle of the lid and pour out the water from the inside.
- It is normal that drops of water will occasionally appear on the base during hydrogen production
- Sometimes during transportation the silica gel cap shifts and the water that protects the membrane can accidentally enter the bottle. This might result in the appearance of liquid or condensation upon opening and is normal.
- Proper hydration is important for good health. There is no limitation to the amount of hydrogen water adults may consume. Children can consume hydrogen water at the rate they normally drink regular water. We suggest an average of 4 to 5 cups per day for adults.
- Please do not drop the bottle on the ground when it is filled with water, otherwise it may cause damage.
- Please do not scrape the cup with a hard object, otherwise it may cause scratches.

Use with Caution

- Hydrogen water can regulate blood sugar levels after prolonged consumption. Diabetic patients should monitor their blood sugar and consult with their doctor to adjust or reduce insulin if levels improve or become normal as a result of regular hydrogen water consumption.

Product specifications

Battery Voltage	3.7V
Battery Capacity	1250 mAh
USB Input	DC 5V 0.55A (Usb C charging port)
Charging Time	3.5-4 hours (* Do not use while charging *)
Using Time after fully Charged	3 minutes hydrogen generating : around 18 times ; 9 minutes hydrogen generating : around 5-7 times
Weight	320g
Capacity	320ml
Physical Dimension	Diameter: 60mm Height:225mm
Service Life	About 5000 hours

Packing list

Dual Function Hydrogen Generator	user manual	USB cable	Silicon Pad	Silica gel ring
1	1	1	1	1

Warranty

1. For faults that occur under normal use, the warranty period is 1 year from the date of purchase. The company will repair the unit.
2. Paid repair is available after the warranty expires or as a result of improper use.
3. The warranty will be voided if product numbers or supplied information are falsified.
4. In cases where the warranty card is lost or incompletely filled out, the date of manufacture of this product should be taken as the start of the warranty period.

Warranty Card

Purchase Date:	Year	Month	Day
Name:			
Address:			
Code:			
Contact phone #:			
Factory Number:			
Problem description:			



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