



## Portable Hydrogen Water Bottle SPE PEM Technology Hydrogen Generator USB Rechargeable Water Cup Household Outdoor

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: WEIZI
- Certification: CE、FDA、RoHS
- Model Number: WZ-H80
- Minimum Order Quantity: 1
- Price: 85USD/pieces
- Packaging Details: Single package size:19X27X8 cm
- Delivery Time: 7 work days
- Payment Terms: T/T
- Supply Ability: 200 pieces permonths



#### Product Specification

- Application: Hotel, Car, Outdoor, Household
- Power Source: Battery, Usb, Electric
- Model Number: H80
- Housing Material: Tritan
- Power (W): 7w
- Warranty: 1 Year
- Operating Language: English
- Logo/pattern: UV Printing
- Capacity: 330ML

## Product Description

### Hydrogen Rich Water Bottle 6000ppb

The portable hydrogen-infused water generator bottle has been engineered to generate water with elevated levels of molecular hydrogen.

In just 5 minutes of hydrogen ( $H_2$ ) production, it can enrich any drinking water with molecular hydrogen nano - bubbles, achieving concentrations as high as 3000 parts per billion (ppb), which is equivalent to 3.0 parts per million (ppm).

When the process runs for 10 minutes, the hydrogen content in the water can soar up to 6000ppb (6.0 ppm).

**This is the best portable device in its class.**



## Different bottle cap options



### Advantages:

1. High pressure relief valve
2. Fully sealed waterproof body design, no leakage
3. SPE PEM latest dual chamber solution
4. Hydrogen and Oxygen separated by bottom vent hole.
5. Cup body material: Tritan material
6. Electrode material: platinum titanium + DuPont N117 ion membrane
7. Appearance material: Aluminum Alloy
8. multi-layer Uv process
9. Voltage: 5V 2A
10. Hydrogen Concentration: 3000-6000PPB
11. Water cup capacity: 300ml
12. Color: Silver

## Two modes two concentrations



Press and hold the switch  
for three seconds to activate

**5Min**

Water soluble hydrogen content  
**3000PPB+**



Double click the switch  
to activate it twice

**10Min**

Water soluble hydrogen content  
**6000PPB+**



350mL

**HYDROGEN WATER GENERATOR**  
Water Bottle

Hydrogen Breathing  
Anytime, anywhere, no place bound  
Enjoy health every minute of every day



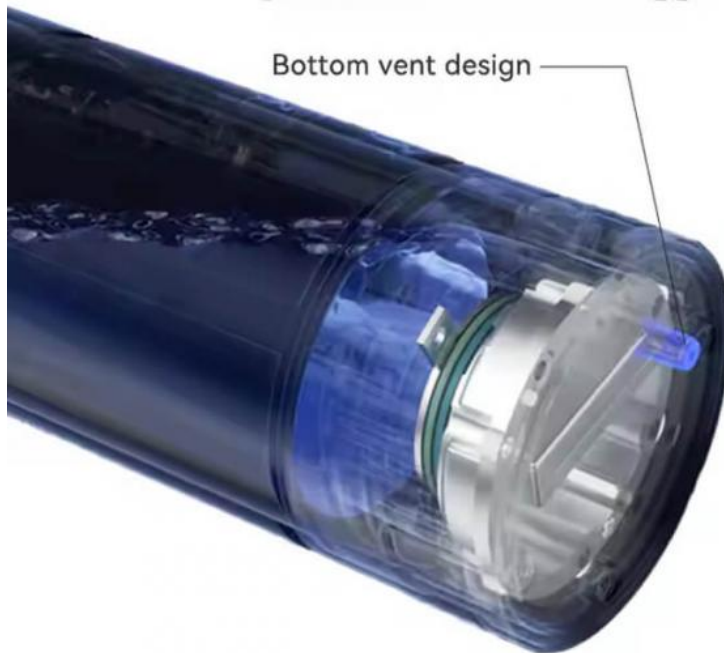
#### Why need hydrogenated water?

When we take in air through breathing or come into contact with it, oxygen takes on a secondary and detrimental role known as oxidation. The oxygen molecules that undergo this aging process are referred to as "free radicals," which are the underlying cause of many diseases and premature aging.

Hydrogen acts as a significant antioxidant, aiding in the removal of free radicals and thereby reducing oxidative stress. To combat these free radicals, we convert tap water into hydrogen - rich water.

Hydrogen - rich water is highly suitable for individuals of all ages. Regardless of the amount consumed, there is no risk of overdose since any excess hydrogen will naturally evaporate.

## **SPE Hydrogen and oxygen separation technology**



**Charge for 2 hours and use for 108 minutes. Large-capacity lithium battery storage lasts longer**

Large-capacity lithium battery storage energy more durable, an average of 5 glasses of water per day 4 days only need to charge once

**1850** mAh  
Large capacity lithium battery

**20 times** <sup>[2]</sup>  
Use in 3min mode



### **Battery system:**

1. Two hydrogen cycles: 5 min and 10 min
2. One 5 min hydrogen cycle reach 3000ppb, One 10min hydrogen cycle reach 6000ppb
3. Large Battery capacity: 1850mAh
4. Fully charged standby: 8H, continuous electrolysis for 120 minutes

**Modules are  
designed to be  
used and replaced**

Each component is reconfigurable



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