

## UYZMVBAC-4000PPB

# Aqua Vital Hydrogen Water Bottle Instruction Manual

Model: UYZMVBAC-4000PPB | Brand: Generic

## INTRODUCTION

This manual provides essential information for the safe and effective use of your Aqua Vital Hydrogen Water Bottle. This portable device utilizes advanced SPE/PEM technology to generate hydrogen-rich water. Please read these instructions thoroughly before first use and retain for future reference.

## PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Hydrogen Water Bottle Cup
- 1 x Charger
- 1 x USB Cable
- 1 x Instruction Manual (this document)
- 1 x Packaging Gift Box

## SETUP AND FIRST USE

- Initial Cleaning:** Before first use, clean the hydrogen water generator cup once or twice. Refer to the 'Maintenance' section for detailed cleaning instructions.
- Charging:** Connect the provided USB cable to the charging port located on the base of the bottle. Connect the other end to a suitable power source (e.g., USB wall adapter, computer USB port). Ensure the base remains dry during charging.
- Assembly:** Ensure all components (glass cup, base, lid) are securely assembled. The glass cup detaches from the base for cleaning.



Image: Disassembled components of the hydrogen water bottle.

## OPERATION

Follow these steps to generate hydrogen-rich water:

1. **Open the Lid:** Remove the lid from the bottle.
2. **Add Water:** Pour an appropriate water source into the bottle. Refer to the 'Warnings' section for suitable water types.
3. **Start Generation:** Press the power button on the base of the bottle. A blue light will illuminate, indicating the hydrogen generation process has started.
4. **Automatic Shutdown:** The device will automatically shut down after approximately 3 minutes, signaling that the hydrogen water is ready.
5. **Enjoy:** Your hydrogen-rich water is now ready for consumption.

Video: Demonstration of the Curety Hydrogen Water Bottle in operation, showing the bubbling process during hydrogen generation.



Image: The hydrogen water bottle actively generating hydrogen, indicated by bubbles and a blue light.

# New upgraded version

## New SPE electrolysis technology

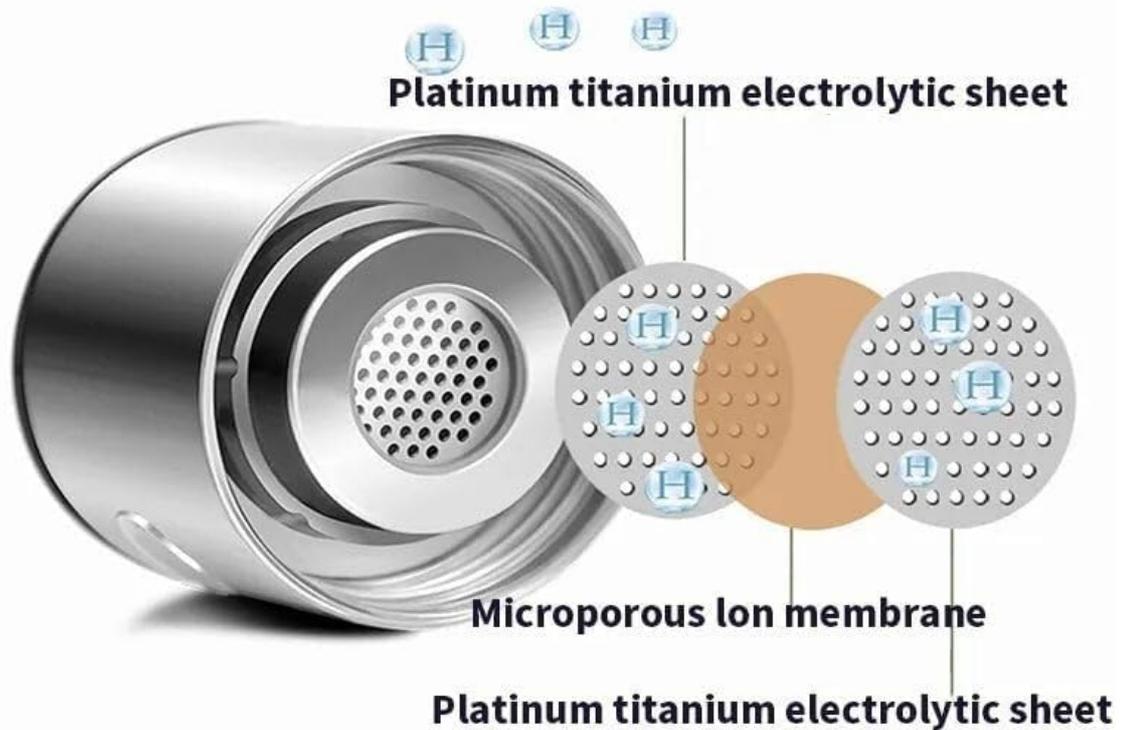


Image: Diagram explaining the SPE/PEM electrolysis technology used in the bottle.

### HYDROGEN CONCENTRATION

This bottle is designed to produce hydrogen-rich water with a concentration of up to 4000ppb (parts per billion) using its advanced SPE/PEM technology. The process typically completes within 3 minutes.

Video: A demonstration of hydrogen water concentration testing using a reagent, showing how many drops are needed to reach 4000ppb and beyond.



Image: Infographic illustrating the antioxidant equivalent of hydrogen water compared to common fruits and vegetables.

## MAINTENANCE AND CLEANING

- **Cleaning the Glass:** Only wash the glass cup portion of the bottle.
- **Cleaning the Base:** Do not wash the bottle base with water, as this can damage the electronic components. Wipe the base with a damp cloth if necessary, ensuring it is completely dry before use or charging.
- **Electrode Cleaning:** If you notice reduced bubbling or streaming, it is recommended to clean the platinum-coated titanium plates. Pour white vinegar into the hydrogen water bottle and let it sit for half an hour. Then rinse thoroughly.

## IMPORTANT WARNINGS

- **Water Source:** Use mineral water, spring water, alkaline water, or sparkling water. **Do not use purified water or distilled water**, as these may not contain sufficient minerals for proper electrolysis.

- **Lid Removal:** Always remove the lid of the cup when generating hydrogen-rich water to prevent pressure buildup.
- **Avoid Other Liquids:** Do not pour juice, milk, tea, or other beverages into the water bottle, as this can damage the device.
- **Base Protection:** Keep the bottle base dry at all times. Avoid immersing it in water.

## SPECIFICATIONS

<b>Model Number</b>	UYZMVBAC-4000PPB
<b>Brand</b>	Generic
<b>Material</b>	Platinum, Titanium
<b>Product Dimensions</b>	27.94 x 10.16 x 10.16 cm
<b>Item Weight</b>	300 g
<b>Purification Method</b>	SPE/PEM
<b>Power Source</b>	Battery Powered
<b>Special Feature</b>	Advanced hydrogen generation technology

## TROUBLESHOOTING

If you encounter any issues with your hydrogen water bottle, please consider the following:

- **No Bubbles/Blue Light:** Ensure the bottle is charged. Check that the base and cup are securely connected. Verify that the water type used is suitable (not purified or distilled).
- **Weak Bubbling:** The platinum-coated titanium plates may require cleaning. Refer to the 'Maintenance' section for instructions on cleaning with white vinegar.
- **Leaking:** Ensure all parts are correctly assembled and tightened. Check for any visible damage to the seals or glass cup.

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the manufacturer's website. Keep your purchase receipt as proof of purchase.

