DH250

USER MANUAL

Dual-Chamber Hydrogen Water Bottle

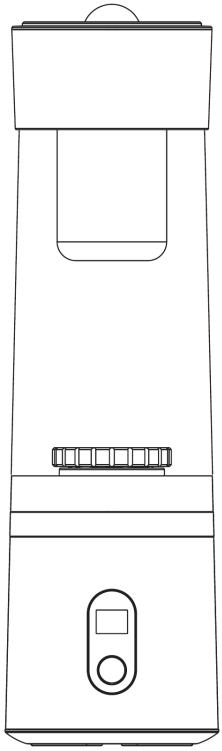
A simple guide to everyday use.

250

mL CAPACITY

6 / 12

MINUTE CYCLES

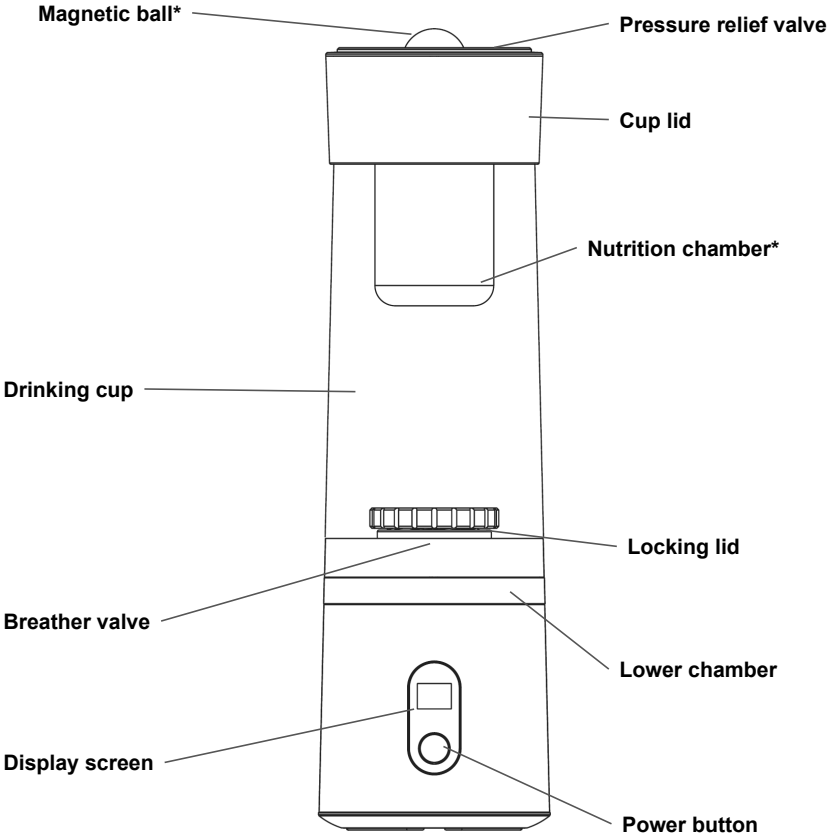


Read before use. Keep for future reference.
Illustrations are for reference; the actual product may vary.

01 / PRODUCT OVERVIEW

Meet your bottle.

Two chambers. One clear rule: purified water only in the lower hydrogen-generating chamber.



* Optional accessory. The hydrogen-generating base is the lower assembly containing the chamber, display and power button.

02 / FIRST USE

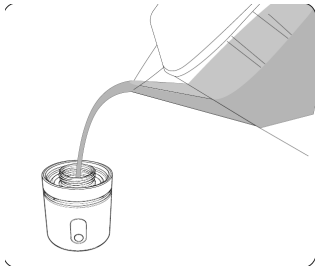
Prepare & assemble.

Check that all accessories are included. Contact your dealer if any parts are missing.



01 Remove the transit cap

Remove the temporary black sealing cap and breather valve. Store or discard the cap; do not reinstall it for normal use.



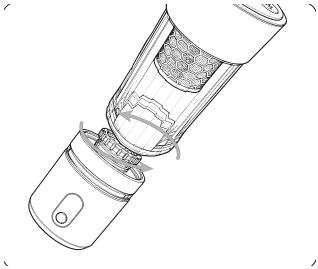
02 Add purified water

Fill the lower chamber with purified water only. Replace this water daily.



03 Fit the valve & lid

Install the breather valve, then tighten the locking lid onto the hydrogen-generating base.



04 Attach the drinking cup

Screw the drinking cup securely onto the base to prevent leaks.

Before the first cycle

Before first use, soak the lower chamber using purified water at around 50°C. Fully charge the device. Never immerse the electrical base.

03 / DAILY OPERATION

Fill. Start. Enjoy.

01

Check both chambers

Ensure the lower chamber contains purified water. Add drinking water or a suitable beverage to the drinking cup. Keep the level below the bottom of the threaded mouth.

02

Choose your cycle

Press the power button once for 6 minutes, or twice for 12 minutes. One short beep sounds and the display lights up.

1 press
6 minutes

2 presses
12 minutes

03

Wait for completion

When the countdown ends, two beeps sound and the display switches off automatically. Long-press the power button to stop a cycle early.

04

Release pressure & drink

If the lid is difficult to open, press the pressure relief valve before unscrewing it. Drink soon after the cycle finishes.

Do not force the lid open

Never use tools to open a pressurized lid. Avoid consecutive hydrogen-production cycles; they can shorten the life of the device.

04 / CLEANING & STORAGE

A little daily care.

Clean the cup and breather valve daily. Replace the purified water in the lower chamber every day.

01

Separate & wash

Unscrew the drinking cup from the base. Wash the drinking cup and cup lid. Wipe the electrical base with a cloth only.

02

Clean the breather valve

Remove the locking lid and breather valve. Clean the valve; ultrasonic cleaning is recommended if available. Replace the valve after about six months of use.

03

Refill & reassemble

Fill the lower chamber with purified water. Refit the breather valve and locking lid, then screw the drinking cup tightly onto the base.

Water scale: soak for 10-20 minutes

White crystalline deposits can restrict gas flow. Add white vinegar or citric acid to the lower chamber, leave for 10-20 minutes, then rinse thoroughly with clean water.

When storing the bottle

Leave a small amount of purified water in the lower chamber and store in a cool place. Before reuse, pour out the stored water and clean the chamber.

05 / IMPORTANT INFORMATION

Use with care.

Protect the lower chamber

Use purified water only. Never operate with an empty lower chamber; this can damage the device. Low water can delay bubbles.

Keep the electrical base dry

Do not immerse or rinse the electrical base. If the charging port gets wet, let it dry completely before use. Do not charge for extended periods.

Choose suitable drinking water

Use water that meets drinking-water quality standards. Avoid thick or viscous beverages: they can clog the breather valve.

Know what is normal

Uneven bubble sizes, white bubbles in beverages other than water, and a small amount of water from the base oxygen vent can occur during operation.

Check unusual changes

A little beverage colour entering the lower chamber is normal. If a large amount enters, check the locking lid and breather valve. Few or no bubbles may indicate a clogged valve.

After releasing pressure

Gas and moisture may collect in the cup lid. Gently shake the lid to remove moisture.

If the device malfunctions

Contact your dealer promptly. Do not disassemble or repair it yourself; the manufacturer is not responsible for resulting damage.

06 / TECHNICAL REFERENCE

Designed for daily use.

Product	**Dual-Chamber Hydrogen Water Bottle**
Model	**DH250**
Capacity	**250 mL**
Cycle time	**6 / 12 minutes**
Dimensions	**Ø68 × 230 mm**
Input	**5 V DC / 1.5 A**
Battery	**Polymer lithium battery**
Electrodes	**Platinum-titanium**
Membrane	**Proton exchange membrane**
Main body	**Food-grade PC**
Shell	**Anodized aluminum**

The technology inside

The dual-chamber design separates the beverage from the hydrogen-generating water chamber. Platinum-titanium electrodes and a membrane electrode assembly separate gases during electrolysis.

A pressure relief valve helps release excess pressure before opening. The 68 mm body is shaped for an easy grip, with an anodized metal finish and a 250 mL drinking capacity.

07 / SUPPORT & WARRANTY

Keep this page.

Keep your purchase details and this warranty card for future service requests.

1 year

Free repair for faults arising from normal use,
from the date of purchase.

Purchase & contact details

Name _____

Contact number _____

Address _____

Purchase date _____

Product name _____

Repair contact _____

Not covered: failure to follow the instructions; unauthorized disassembly; impact, drop or other external damage; consumable parts reaching the end of their service life. Repairs after the warranty period are chargeable.

The original warranty refers to national “Three Guarantees” regulations. This card cannot be replaced. Contact your dealer for service.