



HYDROGEN PRO - 8000 PPB

High-Concentration Hydrogen Water Bottle

USER MANUAL

*Advanced Hydration Technology
Up to **8000 PPB** Molecular Hydrogen*

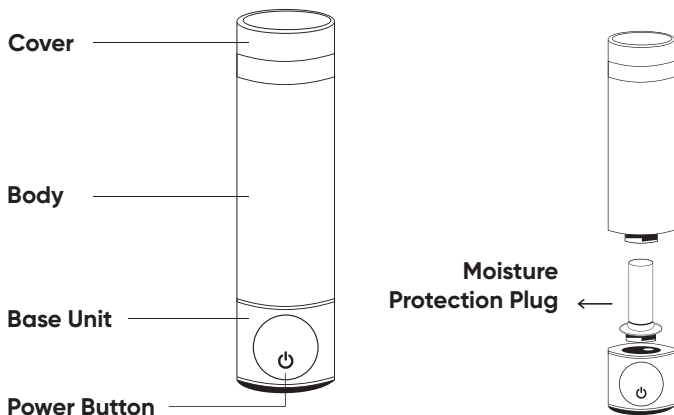
Scan the QR Code for
key Setup instructions
before first use.
START SMART!



⚠ IMPORTANT

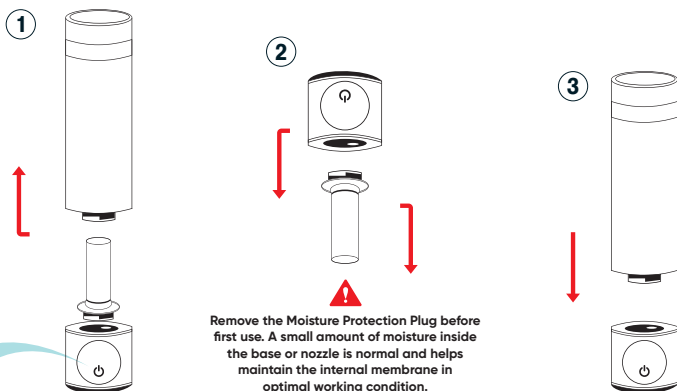
Water inside the bottle from factory testing is normal. Your bottle is brand new and unused.

1. Product Structure



2. Before First Use - Important Setup

Before using your **Nixcer Hydrogen Pro** for the first time, it is essential to remove the moisture protection plug located inside the base unit. Each unit is factory-tested before shipment. A small amount of water inside the bottle is normal and does not indicate prior use.



3. Safety Notice



Please read the following instructions carefully to ensure safe and proper use of your **Nixcer Hydrogen Pro**.

1. Use Proper Adapter

Use a certified 5V/2A power adapter for charging. Do not use unverified or fast-charging adapters as they may cause damage or safety hazards.



2. Keep Away from Heat

Keep the product away from fire, high temperatures, or direct heat sources.



3. Do Not Disassemble

Do not disassemble, modify, or attempt to repair the base unit yourself. Unauthorized handling may result in product damage or operational malfunction.



4. Avoid Full Immersion

Do not wash or immerse the base unit in water. The base contains electronic components and must remain dry.



5. Prevent Water Damage

Avoid soaking the charging port. If water enters the charging area, allow it to fully dry before use.



6. Do Not Use Carbonated Beverages

Do not use carbonated drinks or sparkling water. Internal pressure may increase and cause malfunction or leakage.

7. Avoid High-Mineral Water

Do not use high-mineral or hard water, as mineral buildup may block the proton membrane and reduce hydrogen efficiency.

8. No Tea, Juice, or Other Liquids

Only use clean drinking water. Do not use tea, juice, milk, or other liquids, as they may damage the internal components.



9. Do Not Use Tea or Flavored Liquids

Do not use tea, juice, milk, or flavored beverages.

Mineral deposits or residues may damage the internal membrane system and reduce hydrogen efficiency.

10. Consume Promptly for Best Results

Although molecular hydrogen can dissolve in water, it gradually dissipates over time.

For maximum concentration benefits:

- Consume within 30 minutes after generation.
- If left unused for more than 30 minutes, regenerate before drinking.

11. Proper Storage When Not in Use

If storing for an extended period:

- Add a small amount of clean water inside the bottle to keep the membrane moist.
- Store in a cool, dry place.
- Rinse thoroughly before next use.

12. Water Mist Is Normal

Light water mist inside the bottle or base area is normal.

The proton exchange membrane requires a humid environment for optimal performance.

This does not indicate leakage or defect.

13. Release Pressure After Cycle

After completing the electrolysis cycle, slightly loosen the bottle body to release internal pressure.

A small amount of water mist may appear due to internal humidity – this is normal.

14. Never Run Without Water

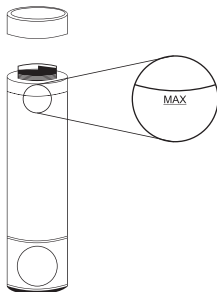
Do not operate the bottle without water inside.

Dry operation may damage the internal electrode system.

15. Respect the MAX Line

Do not exceed the maximum water level (MAX mark).

Overfilling may cause leakage or reduce hydrogen generation efficiency.



4. Usage Methods & Operating Procedure



Usage Instructions



Only use clean drinking water.

Do not use tea, flavored water, or carbonated beverages.

Operating Your Nixer Hydrogen Pro

1. Powering ON

Your **Nixer Hydrogen Pro** is equipped with a precision touch-sensitive control. To activate the device, gently place your thumb on the touch button and hold for approximately two seconds until a soft confirmation tone is heard. The display will illuminate, indicating the remaining battery level and the selected operating mode.

Press and hold  for 2 seconds →  → 

2. Selecting Your Hydrogen Mode

Once activated, you may select your preferred hydrogen generation cycle.

The Standard Mode runs for five minutes and produces approximately 4000 PPB of molecular hydrogen. To begin this cycle, lightly tap the touch control once. The countdown timer will appear on the display, and hydrogen generation will begin immediately.

For enhanced concentration, the Advanced Mode operates for ten minutes and generates up to 8000 PPB. Activate this mode by tapping the touch control twice. The display will show the ten-minute countdown as electrolysis begins. For maximum hydrogen saturation and optimal performance, the ten-minute cycle is recommended.

 →  → 

3. During Operation

The LED light will illuminate. The timer will count down automatically. Fine hydrogen bubbles will be visible.

Tip: For best hydrogen retention, drink immediately after completion.

4. Automatic Completion



At the end of the selected cycle, the device emits a confirmation tone and powers off automatically, ensuring both safety and energy efficiency.

5. Manual Interruption

If necessary, the generation cycle may be stopped manually by holding the touch control for approximately two seconds. The device will shut down immediately.

6. Battery Status & Charging

When battery levels become low, a battery indicator will appear on the display. Reduced battery power may affect hydrogen output; therefore, timely recharging is recommended. Charge the device using only the supplied Type-C to Type-C cable in combination with a certified 5V/2A adapter. A full charge requires approximately two hours and provides up to thirteen complete cycles. For safety and battery longevity, the device should not be operated while charging.

Press and hold the button for 2 seconds  → 

5. Power Status, Charging & Optional Inhalation



1. Power Status

If the display does not illuminate when attempting to power on, the device battery may be fully depleted. In this state, the unit will not operate and requires charging before normal functionality can resume.

Recharge the device to restore operation.

2. Charging the Device

To charge your **Nixcer Hydrogen Pro**, use a certified 5V/2A power adapter together with the provided Type-C to Type-C charging cable.

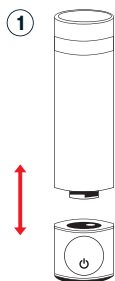
During charging, the battery indicator on the display will gradually increase. Once the battery symbol remains full and stable, the device is fully charged and ready for use.

For optimal battery longevity, avoid overcharging and disconnect the device once fully charged.

3. Optional Feature – Hydrogen Inhalation Mode

Your **Nixcer Hydrogen Pro** includes an optional hydrogen inhalation feature for users who prefer inhalation as a complementary method.

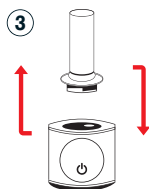
To use the nasal cannula:



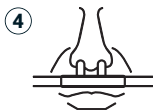
First, disconnect the bottle body from the base unit.



Add a small amount of water inside the base unit before operation.



Attach the nozzle to the base. Ensure all parts are securely tightened before use.



Connect the nasal cannula securely to the designated port on the moisturizing plug.

Ensure all components are properly secured before activating the device.

Hydrogen inhalation is optional. For optimal hydrogen intake and daily wellness support, drinking hydrogen-enriched water remains the recommended primary method.

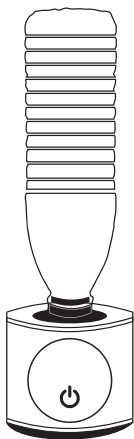
4. External Bottle Compatibility

Your **Nixer Hydrogen Pro**, allows you to attach a compatible standard bottle directly to the base unit, enabling you to convert regular drinking water into hydrogen-enriched water.

To use this feature, securely attach the compatible bottle to the generator base and ensure it is properly aligned and tightly sealed. Once connected, select your preferred hydrogen generation mode and operate as usual.

After the cycle completes, wait a few seconds before disconnecting the bottle.

For optimal performance, always use clean drinking water and ensure the connection is secure to prevent leakage.



6. Technical Specifications



<i>Product Specification</i>	<i>Related Parameters</i>	<i>Notice</i>
Water Capacity	350 ml (10 oz)	
Battery Capacity	1600 mAh Lithium Battery	
Charging Interface	Type-C to Type-C Cable	Type-C Interface
Input Requirement	5V / 2A	
Product Dimensions	Exact height: 5.7 cm	Diameter: 24.4 cm
Hydrogen Concentration	Up to 4000 PPB Up to 8000 PPB	(5-minute cycle) (10-minute cycle)
Operating Cycles Per Full Charge	Approximately > 13 cycles	
Electrode Material	Platinum-Coated Titanium	
Body Material	Premium BPA - Free PC	
Display	Smart LED Timer Display	

7. Package Including

Each package includes:



Nixcer
Hydrogen
Pro Bottle
1pc



Type-C
to Type-C
Charging
Cable **1pc**



Moisture
Protection
Plug
2pcs



User
Manual
1pc



Nasal
Cannula
(Optional Feature)
1pc

8. Maintenance & Troubleshooting



Page: 9

Maintenance

To maintain optimal performance and longevity, regular care is recommended. Clean the exterior using a soft, damp cloth. Ensure that no foreign particles or residue accumulate inside the bottle or on the electrode surface.

If the device will not be used for an extended period, add a small amount of purified water inside the bottle to keep the internal membrane moist. This helps preserve electrolysis efficiency.

After each use, it is recommended to slightly loosen the bottle body to release any internal pressure that may have built up during hydrogen generation.

If the bottle has not been used for a long time, disinfect the internal membrane by adding approximately 100 ml of water mixed with lemon juice or white vinegar. Allow the solution to sit for one hour without operating the device. Afterward, discard the solution and rinse thoroughly with clean water.

Regular cleaning helps maintain hydrogen purity and ensures consistent performance.

Troubleshooting

If the device does not operate as expected, review the following guidance before contacting support.

If there are few or no visible bubbles during first use, the proton membrane may require activation. Add purified water and allow it to sit for approximately ten minutes. Then run several electrolysis cycles to stabilize performance.

If bubble quantity decreases during operation, this is a normal phenomenon. As internal pressure increases during electrolysis, visible bubble intensity may reduce slightly while hydrogen concentration remains stable.

If water leakage is observed at the bottom of the bottle, it may indicate that internal pressure was not released after the previous cycle. Always loosen the bottle body slightly after use to release pressure and prevent buildup.

If issues persist after following these steps, please contact **Nixcer** customer support for further assistance.



www.nixcer.com

NIXCER

HYDROGEN PRO - 8000 PPB

*High-Concentration
Hydrogen Water Bottle*



Thank You!

Your device is designed to deliver advanced hydrogen water technology in a simple and convenient way, helping you enjoy enhanced hydration anytime, anywhere.

With proper care and regular use, your *Nixcer Hydrogen Pro* Bottle will continue to provide reliable performance and a refreshing hydrogen-rich water experience.

We are committed to quality, innovation, and creating products that support modern wellness and everyday performance. If you need assistance or would like to learn more about our products, please visit:

www.nixcer.com

Stay refreshed. Stay balanced.





NIXCER

www.nixcer.com