Introduction
Thank you for purchasing HydroGize™, Young Living’s hydrogen generator. Please read this manual carefully to ensure safe and easy use.

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Safety Precautions (Please follow carefully.)

- Read this manual prior to use and follow manual instructions to ensure correct usage.
- Keep manual safe and accessible, so it can be referenced immediately if needed.
- In the event of an issue, stop using the product immediately and submit it for repair.
- This manual is essential to ensure that the product is used correctly. If the HydroGize water bottle is borrowed or used by another user, be sure to provide the manual as well.
- Please familiarise yourself with the warnings below to prevent harm to yourself or others and prevent damage to the device. These warnings express the degree of harm or damage that can result, so be sure to understand their meanings before reading the remainder of the manual.

Warning

- Do not use, place, or leave this product close to a fire, in direct sunlight, or anywhere with very high temperatures (e.g., inside a car in the sun). Excessive heat may cause the product to break, ignite, or burst.
- Do not incinerate this product. It contains a battery that could explode as a result of combustion.
- Do not use this product with flammable liquid inside. Such contents induce the risk of explosion or fire.
- **This product is not microwave- or dishwasher-safe.** Placing the device in the microwave or dishwasher may damage the device and may also cause breakage, bursting, electric shock, or explosion from the battery.
- When charging, be sure that the area is clear of any surface water and any water on the product. Thoroughly wipe the product, surface area, and area connected to the power source with a dry cloth. Failure to adhere to this requirement could result in an electric shock, short circuit, or self-ignition.
- If the plug for the AC adapter or connector on the USB cable has collected dust, it should be cleaned off with a dry cloth before charging. Failure to adhere to this requirement could result in an electric shock, short circuit, or self-ignition.
- Do not wash the plug for the AC adapter or connector on the USB cable with water. Failure to adhere to this requirement could result in an electric shock, short circuit, or self-ignition.
- Do not disassemble or remodel the hydrogen-generating part of the device. Failure to adhere to this requirement will invalidate the product warranty and cause product failure.
- Do not drink water from the device while it’s generating hydrogen if you have:
• A self-contained electronic medical device (e.g., a pacemaker)
• Electronic medical life-support equipment (e.g., an artificial heart or lung)
• Wearable electronic medical equipment (e.g., a cardiograph)
• Hydrogen-enriched water carries a slight charge during its production, which may affect electronic medical equipment.
• If you are undergoing medical treatment or are under medical instruction (e.g., water consumption restrictions), consult with your physician before using this product.
• Do not store hydrogen-enriched water after production. It should be consumed quickly. Failure to adhere to this requirement may cause food poisoning.
• Do not place this product anywhere infants or young children can reach it. Failure to take this precaution could lead to accidental ingestion or other problems.
• Exercise caution when filling the product with hot water. Keep in mind the following warnings:
• The device will get hotter when it holds hot water, which can result in burning. Take care to prevent burning by using a glove or thick, folded cloth while holding the device.
• Avoid scalding while drinking hot water. If the water is too hot, it should be transferred to another container until it has cooled to drinking temperature.
• When using hot water, do not fill the device up to the bottle’s threads where the cap screws on. Filling the water too high can result in scalding if hot water sprays out under pressure.

Precautions

• When carrying the device with you, check that the screws on the bottle and cap are properly tightened and the cap lock is secured. Otherwise, the cap may open and leak when the device sits in a bag or is not stored upright.
• **When carrying the device in a bag, do not lay it down horizontally.** If the power is turned on while the device is horizontal, water may leak through the cap’s pressure valve.
• Avoid denting and breaking the device by taking care to avoid dropping it or otherwise subjecting it to a strong impact.
• Do not freeze or refrigerate the device, as it may cause failure or breakage.
• Hold the USB cable by its connector when removing or inserting it. Inappropriate handling may cause breakage, short circuit, or cable failure.
• Use only the supplied AC adapter and USB cable to charge the product.
• Carefully hand wash the inside of the water bottle before first use. Use a soft material, such as a sponge, and neutral detergent to clean. Do not use an abrasive agent or metal brush.

• If essential oils are used in the device, it may lower the hydrogen output. Cleaning the device immediately following use with essential oils is recommended to ensure the longevity of the unit. Contents other than water may cause device failure and/or discoloration, stain the electrode plating within the bottle, or leave a residual odour.

• Wash the inside of the product daily to ensure cleanliness. Hand wash using neutral detergent and a sponge or soft material. **Not dishwasher-safe.**

### Product Introduction

This portable hydrogen-infusing water bottle generates a hydrogen density of about 900 ppb (parts per billion) or more* during its 3-minute electrolysis, while an LED at the base of the device vividly illuminates hydrogen bubbles.

For high-speed results, press the power button 2 times to enrich the water in the bottle with hydrogen in less than a minute.

However, best results come by pressing the power button 3 times. This 3-minute setting slowly enriches the water to generate a higher density of hydrogen-enriched water.

Either way, you can enjoy fresh, hydrogen-enriched water on the go!

*Note: Hydrogen density differs depending on water quality and temperature at the time of measurement.

<table>
<thead>
<tr>
<th>Timer</th>
<th>Hydrogen Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-minute mode</td>
<td>About 500 ppb</td>
</tr>
<tr>
<td>3-minute mode</td>
<td>About 900 ppb</td>
</tr>
</tbody>
</table>

When fully charged: The device can be used about 50 times in 1-minute mode or about 16 times in 3-minute mode before it needs to be recharged.
Preparations Before Use

1. Wash the container

Please refer to the Cleaning section of this manual (p. 11).

2. Charge

This product must be charged before it can be used.

1. Mount the optional converter attachment to the AC adapter according to the illustration, then connect the USB cable and plug it into a domestic electrical outlet.
2. Plug the AC adapter into an electrical outlet and connect the USB cable to the adapter.
3. Open the charger socket’s cover and plug the USB cable into the socket.
4. The LED will glow red to indicate that charging has started.
5. Once charging is complete, the LED will turn off. The device takes about 5 hours to fully charge.

Cautions When Charging

This product can be charged using a domestic electrical outlet or any USB terminal, although charging won’t occur if the port supplies insufficient voltage. In this case, the LED does not glow red.

Hydrogen-enriched water cannot be produced while charging.

Usage

1. 1-minute mode

1. Once the bottle is clean, dry, reassembled, and charged, open the cap and pour water into the bottle. Fill the water only to the limit shown in Illustration.

2. Press the power button 2 times within 2 seconds to activate the 1-minute mode.

3. When the 1-minute mode is selected, the LED blinks for 5 seconds and then lights up continuously. The hydrogen generation then starts.
4. After 1 minute, once the hydrogen generation is complete, the LED turns off. In 1-minute mode the LED will blink for 5 seconds and then stay lit.

**IVORY BOTTLE** (blinks purple; glows blue)
**PURPLE BOTTLE** (blinks blue; glows purple)

*To stop operation during the hydrogen generation process, press and hold the power button (about 2 seconds). The power is off when the LED turns off.*

**Charging Notification**

A blinking, red LED indicates that the battery power is low and the device should be charged. The blinking stops when the device is fully charged.

2. **3-minute mode**

1. Open the cap and pour water into the bottle. Fill the water only to the limit shown in Illustration 1.

2. Press the power switch 3 times within 2 seconds to activate the 3-minute mode.

3. When the 3-minute mode is selected, the LED blinks for 5 seconds and then lights up continuously. The hydrogen generation then starts.
IVORY BOTTLE (blinks purple; glows blue)
PURPLE BOTTLE (blinks blue; glows purple)

4. After 3 minutes, once the hydrogen generation is complete, the LED turns off. To stop operation during the hydrogen generation process, press and hold the power button (about 2 seconds). The power is off when the LED turns off.

**Charging Notification**
A blinking, red LED indicates that the battery power is low and the device should be charged. The blinking stops when the device is fully charged.

3. **Locking and unlocking the cap**
Conveniently open and close the cap with the one-touch locking/unlocking mechanism.
Secure the lock to prevent spilling if the device falls from a table or desk.
When the lock is released, press the cap lock button to open the cap.

**Precautions when carrying the product**
The cap has a pressure valve, which may cause leaking if the bottle is not carried or stored upright. Do not carry or transfer it with water inside.

4. **Hot water usage**
To prevent burning, exercise caution when using hot water.
Using hot water causes the bottle to become hot. Avoid being splashed by water and use a glove or thick, folded cloth to prevent burning.
*There is a risk of scalding if hot water sprays out.
To avoid burning, do not overfill. Refer to Illustration 1 for approximate water level limit.
Cleaning

In order to keep the device clean, wash it daily.

1. Turn the cap base and main unit in the directions indicated by the arrows to disassemble the product into its separate components: cap, bottle, and base unit.

2. Confirm that the charger socket’s cover is tightly attached prior to washing and ensure that no water leaks into the socket.

3. Wash all parts using a neutral detergent and a soft material, such as a sponge. Rinse well.

4. Air dry thoroughly and reassemble before use.

*Make sure the charger socket is sufficiently dry to prevent water exposure before use.

Hydrogen-enriched water should be consumed quickly after it is produced. Dispose of any remaining hydrogen-enriched water if it is not going to be consumed shortly after production. Simply make more hydrogen-enriched water as necessary. Do not store or consume stagnant hydrogen-enriched water, as it may cause food poisoning. Instead, drink hydrogen-enriched water soon after it has been produced.

Troubleshooting

Hydrogen doesn’t generate after power is turned on.

- Recharge the unit.

Device does not charge (the LED does not glow red).

- Confirm that the AC adapter and USB cable are correctly inserted.
- If connected to a PC’s USB port, it may not charge if the output voltage is too low. In this case, use a different USB port, PC, or the AC adapter to charge the device.
Hydrogen production has decreased (you see less hydrogen bubbling off the electrode).

- The efficiency of the electrode may be degraded if the electrode is not clean. Clean the electrode according to the following instructions:
  1. Fill the bottle halfway with water.
  2. Add several drops of a neutral detergent.
  3. Close the cap securely.
  4. Shake the bottle.
  5. Leave to soak for a few hours.
  6. Empty and thoroughly rinse the bottle with fresh water.

**Product Specifications**

<table>
<thead>
<tr>
<th>Main unit size</th>
<th>φ72×236 mm (h)</th>
<th>Battery</th>
<th>Lithium ion cell</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main unit weight</td>
<td>250 g</td>
<td>Battery capacity</td>
<td>3.7 V, 1,800 mA/h</td>
</tr>
<tr>
<td>Capacity</td>
<td>400 ml</td>
<td>USB input</td>
<td>5 V DC, 1.0 A</td>
</tr>
<tr>
<td>Charging time</td>
<td>About 5 hours</td>
<td>AC adapter</td>
<td>100–240 V AC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>50/60 Hz</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Output: 5 V DC, 1.0 A</td>
</tr>
</tbody>
</table>

Materials

- Cap, base, bottle: Tritan
- Electrode plate: Plated titanium/platinum
- Packing: Silicon

**Guarantee/Warranty**

This certificate confirms that this product has passed strict inspection standards. It also warrants the product as per the guarantee policy details. Please read carefully and retain in a safe place.

<table>
<thead>
<tr>
<th>Product name</th>
<th>HydroGize™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guarantee period</td>
<td>1 year from the date of purchase</td>
</tr>
<tr>
<td>Purchase date</td>
<td>YY   MM   DD</td>
</tr>
<tr>
<td>Name</td>
<td>TEL (      )</td>
</tr>
<tr>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Sales outlet</td>
<td></td>
</tr>
</tbody>
</table>

1. If this product fails while being used normally and in accordance with the precautions stipulated in this manual within the guarantee period, we will repair it free of charge.

*Please present the product with its guarantee to a sales outlet to request a free repair.

*If sent by post, please pay the outward postage cost yourself.
2. Please note, however, that repairs in the following cases are generally charged for, even within the guarantee period.
   (1) Failure or damage caused by misuse, e.g., non-compliance with this manual.
   (2) Failure or damage caused by inappropriate repair or remodelling.
   (3) Failure or damage caused by transportation or being dropped after purchase.
   (4) Non-submission of a valid guarantee.
   (5) If the purchase date, customer’s name, or address are not described on the guarantee or have been rewritten.
   (6) Failure or damage caused by being mounted on a vehicle or vessel, etc.
   (7) Failure or damage caused by fire, earthquake, flooding, lightning strike, or any other extraordinary natural phenomenon or due to the use of an inappropriate voltage or other power source (voltage, frequency) than designated.
   (8) Failure or damage caused by unauthorised repairs implemented by another party or attempted remodelling.

3. This guarantee should be kept carefully, as it will not be reissued.

This guarantee represents our commitment to provide free repairs during the specified period as per the conditions stipulated in this document. **Therefore, this guarantee does not in any way limit the customer’s statutory rights.** Please contact a sales outlet for any inquiries about repairs outside of the guarantee period.

**Young Living Product Warranty**

Young Living Essential Oils (YLEO), Building 11, Chiswick Park, 566 Chiswick High Road, London W4 5YS, subject to the exclusions contained below, warrants its product to be free from defects in materials and workmanship under normal consumer usage for a period of 6 calendar months from the date of original purchase.

**This Warranty Does Not Cover:**

1. Defects or damage resulting from use of the product in other than its normal and customary manner;
2. Defects or damage from misuse, accident, or neglect, including failure to immediately clean product after contact with essential oils;
3. Continued use of essential oils may cause the clear plastic to fog and become permanently opaque. Warranty will not cover this product under conditions used other than those recommended by manufacturer;
4. Defects or damage from improper testing, operation, maintenance, installation, adjustment, or any alteration or modification of any kind;
5. Breakage or damage caused by use of other than the specified voltage;
6. Products disassembled or repaired by anyone other than a Young Living Essential Oils’ authorized agent so as to adversely affect performance or prevent adequate inspection, verification, and testing to verify any warranty claim. If there are any signs the product has been opened, the warranty will be void;
7. Products with labels removed or illegible serial numbers;
8. Marring such as scratches on any plastic surfaces and externally exposed parts resulting from normal use;
9. Damage resulting from normal wear and tear; and/or
10. Damage resulting from the use of metal tools to clean the unit.

This limited warranty is the buyer’s exclusive remedy, applies to new product purchased from Young Living Essential Oils, and is non-transferable. Please retain your original purchase receipt. In the event of a warranty claim or return for repair, a copy of the purchase receipt should accompany the product when shipped to YLEO. To make a warranty claim or to purchase spare parts, please contact the Young Living Member Services Department at +44 (0)1480 710032. If it is determined by Member Services that the product is to be shipped back to YLEO, the buyer will need to send the product back in its original box (if available) with the power adapter, a copy of the original purchase receipt, and the YLEO Return Merchandise Authorization (RMA)# (displayed clearly on the receipt), which will be provided by Member Services.

Young Living Europe Returns/ RMA#_____
Building 11, Chiswick Park
566 Chiswick High Road
London W4 5YS

For all other market address and contact information, visit YoungLiving.com.

NOTICE:

Please be sure to complete the YLEO return form and send back all the items listed for timely processing of your return. If YLEO has determined, based on an evaluation and inspection of the product, that the defect or malfunction is covered under warranty, YLEO will send a replacement at no additional charge.