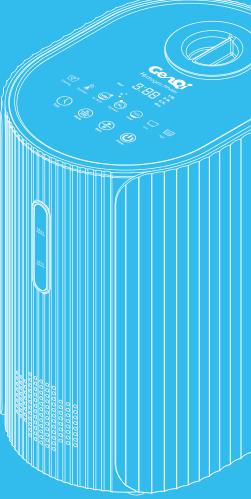


**Hydrogen Inhaler** 

**User Manual** 







# **DIRECTORY**

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Note: This product is not a medical device.

#### 1. FUNCTIONS & FEATURES

- This is a lifestyle product that produces molecular hydrogen for inhalation and hydrogen water for drinking.
- 2. The machine outputs high purity hydrogen of 99.997%.
- 3. The hydrogen output flow rate is 150ml/min, with stable pressure output.
- 4. The hydrogen concentration of hydrogen rich water can reach over 1000ppb, and the hydrogen concentration for drinking is high.
- 5. The water tank has a built-in TDS water quality detection function that monitors water quality in the tank in real time.
- 6. Intelligent alarm prompt design is built-in to protect the device against overheating, and cleaning reminder.

## 2. SAFETY OF USE

- 1. Use in a cool and ventilated environment and keep the vents open.
- 2. Please keep the power supply stable.
- 3. Children must be accompanied by an adult when the machine is in use.
- 4. Please stop using the inhaler immediately if you feel unwell.
- 5. This unit is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 6. Children should be supervised to ensure that they do not play with the unit.

## 3. PRODUCT INTRODUCTION

## (i) MAIN UNIT

- 1. Display & Operation Panel
- 2. Handle
- 3. Cap
- 4. Water Volume Display
- 5. Heat Emission Vent
- 6. H<sub>2</sub> Outlet
- 7. Water Drainage Outlet
- 8. Power Jack

## (ii) Accessory

- 1. Water Kit
- 2. Goggle (White)
- 3. Ear Hook
- 4. Tubing
- 5. Water Tubing
- 6. Silicone Tube
- 7. Hydromi Bottle
- 8. Clamp

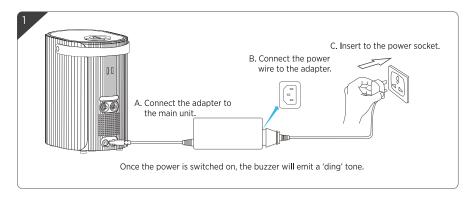


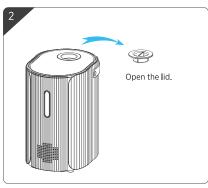
## (iii) PARTS LIST & WARRANTY PERIOD

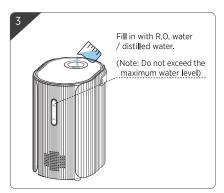
No.	Name	Quantity	Warranty Period	Remark
1	Main unit	1 Set	1 Year	
2	Power Cord	1 PC	1 Year	
3	Adapter	1 PC	1 Year	
4	Water Kit	1 PC		
5	Goggle (White)	1 PC		Consumable
6	Ear Hook	1 PC		Consumable
7	Tubing	1 PC		Consumable
8	Water Tubing	1 PC		Consumable
9	Silicone Tube	1 PC		Consumable
10	Hydromi Bottle	1 PC		
11	Clamp	1 PC		
12	Carry Bag	1 PC		
13	User manual	1 PC		

## 4. USAGE

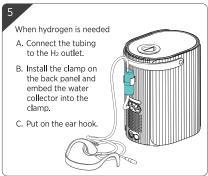
## (i) Inhalation













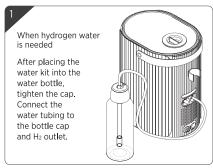




press it again to stop / pause.

9. Turn off the switch to turn the machine off when not in use.

## (ii) Drinking Hydrogen Water





Press the mode button to set the operating modes, which are rich hydrogen water production and hydrogen gas cycle setting.



Press the timer button to set the operational duration: 3 minutes 0.5L, 4 minutes 1.0L, 2 minutes 0.3L cycle setting.



Press the start / pause button to begin and press it again to stop / pause.

5. Turn off the switch to turn the machine off when not in use.

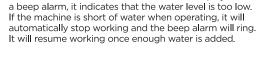
#### 5. WARNING INDICATORS



"Low" Water icon

## 2. Full Water

1. Low Water



When the 'Low' Water icon flashes on the display with

When the water level in the tank is too high, the 'High' water icon on the display screen flashes and the buzzer sounds an alarm, machine stop working. The machine can only be started after draining some water.

# 

"High" Water icon



"TDS water quality" icon

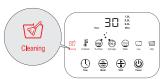
#### 3. TDS Water Quality

TDS detection function is built into the water tank to monitor water quality. When the water quality is 'bad', the 'TDS' icon will flash in red with a beeping sound. Please replace the water in the tank, it can resume working once detected water TDS is good.

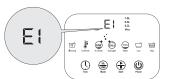




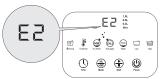
"Overheat" icon



"Cleaning" icon



"E1" display



"E2" display

#### 4. Overheat

When the internal hydrogen production unit overheats, the machine will stop working to protect its hydrogen production unit. The 'Overheat' icon will flash and the beep alarm will ring. Let the machine cool down first before restarting use. The 'Overheat' icon will flash with a beeping sound. When this happens, wait for the machine to cool down or replace the water in the tank. Restart the machine before continuing using.

#### 5. Cleaning

After using the product for a period of time, the 'Cleaning' icon on then display screen flashes and the buzzer sounds an alarm indicating the need to clean the water tank.

#### 6. Maintainance

If there is no or a small amount of hydrogen output during operation, the display screen will display 'E1' fault, the machine needs to be sent to the service center for repair.

#### 7. Maintainance

If the thermistor malfunctions during operation, the display screen will display 'E2' fault, the machine needs to be sent to the service center for repair.

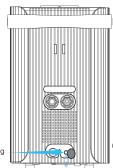
#### 6. WATER REPLACEMENT

It is recommended to replace the water from the tank when the following occurs:

- Prolonged use
- Overheating
- Water is over the max level
- Non-distilled water added, low TDS water quality
- No gas produced during normal use or 'E1' icon displayed

#### (i) DRAINAGE INSTRUCTIONS

- 1. Turn off the power.
- 2. Unplug the silicone plug. Face the water outlet downwards to drain the water.



(Face the water outlet downwards to drain the water)

Unplug the silicone plug

#### 7. NOTICE

- Please use R.O. water or distilled water only, to ensure clean water into the machine and avoid damage to hydrogen generator.
- 2. Avoid using the device for too long during the first use. It is recommended to use for 30 minutes per day, and slowly extend the use time.
- 3. It is recommended to replace a new silicone tube every 2 months, or every month if the frequency of use is high.
- 4. Please keep a small amount of water inside the water tank for the purpose of moisturizing the hydrogen generator when you are not using the machine for a long time (storing the device without water can damage the generator). When reusing the machine, refill it with R.O. water or distilled water.
- 5. The presence of water in the new machine is normal. The water inside the water tank is meant to protect the hydrogen generator from damage.
  The water inside the machine's water tank is R.O. water and is safe for use.
- 6. Don't start the machine if the hydrogen outlet is blocked it may cause a malfunction.

#### 8. FAQ

1	It is normal for a small amount of water to be sprayed out of the hydrogen outlet during use. When the water collector is full with water, empty it out. As long as the water in the silicone tube does not cause nasal irritation during usage, it is safe for use.
2	When the machine starts, a small amount of water will spray out of the hydrogen outlet due to the condensation of water vapour in the pipeline. This is a normal phenomenon and the machine is safe for use.
3	There may be squeaking sounds during use, which is caused by the water separator draining. This is a normal phenomenon and the machine is safe for use.

#### 9. QUALIFICATION CERTIFICATE

QUALIFICATION CERTIFICATE

NAME Hydrogen Inhaler

MODEL H150A
INSPECTION



# WARRANTY CARD

- 1. We provide free maintenance for one year from the date of purchase. Please refer to the list of accessories (PO3) for warranty period of parts.
- After filling out the information on the warranty card, kindly take a photo of the card and official
  receipt and send them via WhatsApp to 012-345 8669 or email it to elkenservice@elken.com for
  registration.
- 3. Please register the device within 7 days of your purchase to activate the 1-year warranty. Warranty is voided for registrations submitted after 7 days.
- 4. During the warranty period, we will provide free repair service for problems caused by product quality faults.
- 5. If the following situations occur, even within the warranty period, additional fees for repair services and parts will be charged:
- A. Malfunction or damage caused by incorrect use, incorrect repair or unauthorised modification.
- B. Malfunction or damage caused by earthquakes, fires, other natural disasters, accidents or use of voltages other than those specified.
- C. Malfunction or damage caused by external factors.
- 6. The warranty card needs to be presented before repair.
- 7 Warranty card will not be reissued if lost.
- 8. If the date of purchase is not recorded on the warranty card, or the words are modified, you will not be eligible for the free repair service.
- 9. The warranty card is valid only in the country of purchase.

To be filled in by customer					
One year of warranty period from the date of purchase (Main unit).					
Purchase date:	User's Name:				
Address:					
Email:	Mobile No. :				
Serial No. :	Stamp:				

