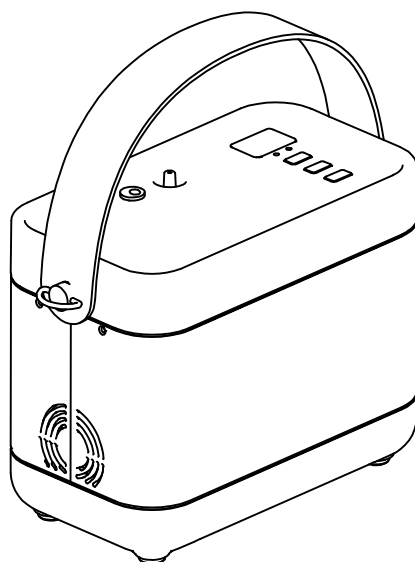


Portable oxygen Concentrator instructions

YK1001BX



Thank you for purchasing the portable oxygen machine, please read this manual in detail before using it. Pictures are for reference only, and the product is subject to the physical object.

I . Product characteristics

◆◆ Overview

Scope of application: This product is a portable outdoor design to provide oxygen absorption outdoors, driving, travel and plateau environments.

Health care function: through oxygen absorption can improve the body's oxygen supply condition, to achieve the purpose of oxygen supplement health care. Suitable for middle-aged and elderly people, poor physique, plateau, climbers and other people with different degrees of physiological hypoxia, can also relieve fatigue and altitude sickness after the consumption of heavy physical work.

Product highlights:

- A, light and convenient, the product is equipped with portable and strap can be convenient to carry and use.
- B, rechargeable and external battery, the product has an internal lithium battery can be used for about 2 hours after the internal lithium battery power can be used for the external mobile power supply to continue to use.

◆◆ Operational principle

This machine takes lithium battery power supply as the power source, takes air as the raw material. The original French imported molecular sieve is used to produce high purity oxygen.

◆◆ Note before use

During transportation, the oxygen generator shall be kept horizontally and not inverted.

★ Charge the device until it is fully charged before use. (Built-in battery model)

No debris shall be placed at the bottom of the oxygen machine, and shall not place the machine on a soft surface such as bed or sofa. Prevent the decrease of oxygen concentration caused by the air inlet blockage.

Personnel not authorized by the Company shall not remove the shell.

◆◆ Going

Ambient temperature range: 0℃ -40℃

Relative humidity range: 80%

Atmospheric pressure range: 86kpa-106kpa

II . Main technical parameters

| | |
|-------------------------------|--|
| 1. Product name | Portable Oxygen Concentrator (Continuous version) |
| Product code | YK1001BX |
| Continuous oxygen supply | The 1-3L flow rate is adjustable |
| O ₂ CONCENTRATIONS | 90% ~30% |
| Weight | 3.2KG±0.03KG (Including internal battery) |
| Battery duration | Max. about 2 hours |
| Battery recharge time | Internal battery pack: ≤3h |
| Dimensions | 225mm X 120mm X 177mm |
| Voltage power | 220V AC 50W |
| Atmospheric pressure range | 86kpa ~ 106kpa |
| Noise | ≤60dB |
| Use the altitude | 5500M can be used normally (staff plateau measurement) |

| | |
|-------------------------------|--|
| 2. Product name | Portable Oxygen Concentrator (Pulse version) |
| Product code | YK1001BX |
| Pulse oxygen supply | Flow at gear 1-5 is adjustable |
| O ₂ CONCENTRATIONS | 90% to 93% (in gear and respiratory rate) |
| Weight | 3.2KG±0.03KG (Including internal battery) |
| Battery duration | Max. about 4.5 hours (running time varies with shift position) |
| Battery recharge time | Internal battery pack ≤3h |
| Dimensions | 225mm X 120mm X 177mm |
| Voltage power | 220V AC 50W |
| Atmospheric pressure range | 86kpa~106kpa |
| Noise | ≤60dB |
| Use the altitude | 5500M can be used normally (staff plateau measurement) |

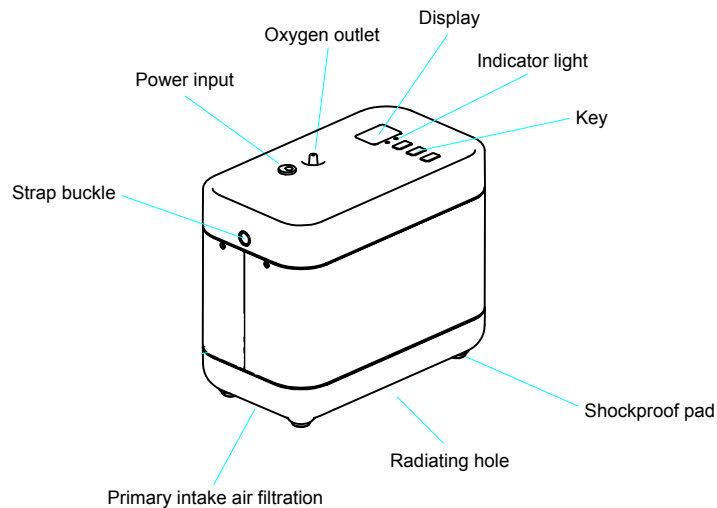
3. Timing function: 0-90 minutes (15 minutes 1 gear)

4. Built-in battery capacity: 12V-6400mAH

5. External battery capacity: 12V-10,000 m A H

III. Part schematic diagram and function introduction

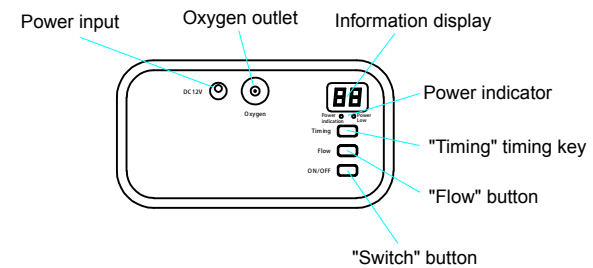
◆◆ YK1001BX Host Appearance Diagram



◆◆ Product accessories:

- | | |
|---|----------------------------------|
| 1. One oxygen production host | 6. One vehicle charging line |
| 2. One charger | 7. Nasal oxygen tube: 2 PCS |
| 3. Manual (warranty card attached) 1 this | 8. One qualification certificate |
| 4. One built-in battery | 9. Backband (optional) 1 |
| 5. One external battery (optional) | |

◆◆ Display and key press description



- ◆ Power input: connect the charging interface of the charger to the oxygen generator.
- ◆ Outlet: The oxygen output port of the equipment is oxygen after connecting the nasal oxygen tube.
- ◆ Information display: the default is the current oxygen flow L / minute, and the device time is displayed when the "timing" button is pressed.
- ◆ Power indicator: the green light starts when oxygen starts, and the red light flashes when the battery power is low. Please shut down and charge the equipment promptly.
- ◆ "timing" button: press a flashing timing time, and press again within 4 seconds for 15 minutes. When reaching a maximum of 90 minutes later, press again the display "—" indicates a long-term run. Set the shutdown time for this cycle.
- ◆ "flow" button: press the current flow once, press again within 4 seconds to increase 1L flow, and when the maximum flow, press again to 1L.
- ◆ "switch" button: press open mechanism oxygen once and press off oxygen again.

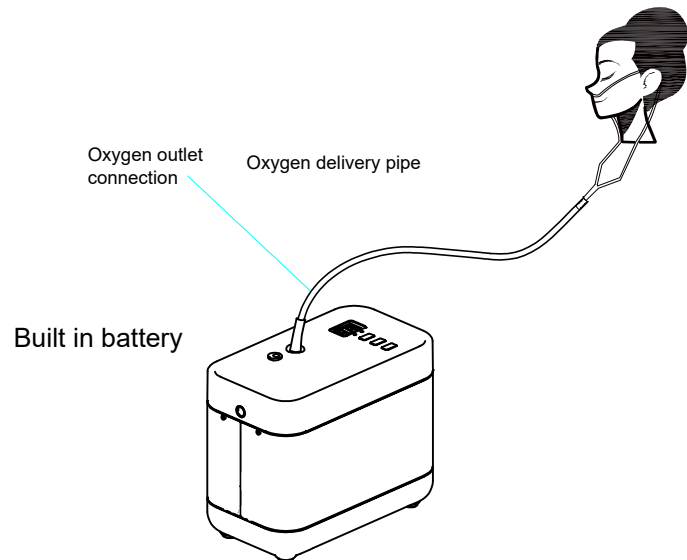
IV. The built-in version of the oxygen making machine

Product use steps and wear method

★ Note: Fill the built-in battery before using the oxygen generator

1. Insert the charger charging head into the input power hole first, charge the oxygen generator built-in battery, the oxygen generator indicator light (green light) is often on, the charger power display red light is often on, charge to 100%, the charger indicator light to the green light, then the built-in battery has been filled, the charging time is about 3hours
2. Insert the interface of the oxygen absorption kit into the oxygen outlet of the host.3. Press "switch" to start the host to start the oxygen production.
4. Wear the nasal oxygen tube to start taking oxygen.
5. The machine is running all the time. By default, you can press the timing key to select the closing time, which can be set for up to 90 minutes.
6. The machine defaults to 1L flow output. If you feel that the oxygen output is not large, you can press the flow key to select a larger flow.
7. When no oxygen, press "switch" to close the main mechanism oxygen.

◆ Schematic diagram of nasal suction tube



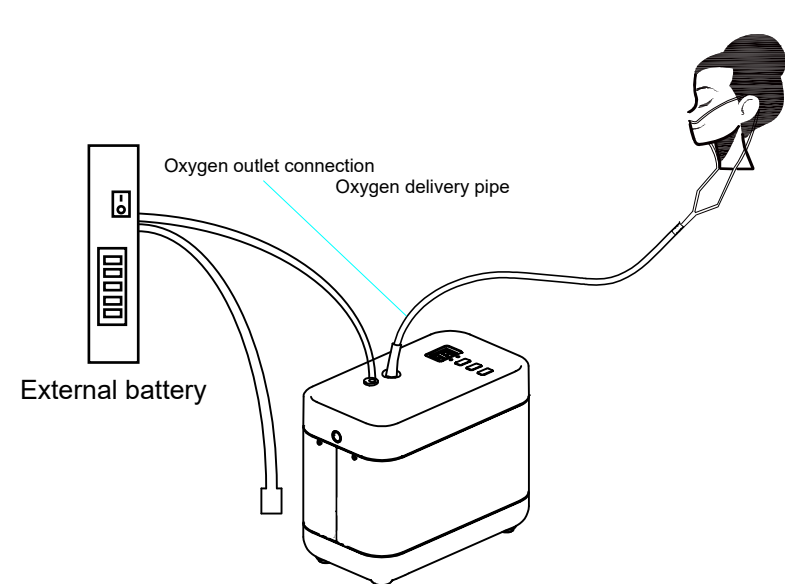
V. External version of the oxygen making machine

Product use steps and wear method

★ Note: Before using the oxygen machine, please fill the external battery before using the oxygen machine

1. First, the charger charging head is inserted into the input power hole to charge the external battery. The power indicator (red light) will always turn on, the power will charge to 100%, and the charger red light to the green light. At this time, the external battery has been filled, and the charging time is about 3hours
2. Insert the interface of the oxygen absorption kit into the oxygen outlet of the host.
3. Press "switch" to start the host to start the oxygen production.
4. Wear the nasal oxygen tube to start taking oxygen.
5. The machine is running all the time. By default, you can press the timing key to select the closing time, which can be set for up to 90 minutes.
6. The machine defaults to 1L flow output. If you feel that the oxygen output is not large, you can press the flow key to select a larger flow.
7. When no oxygen, press "switch" to close the main mechanism oxygen.

◆ Schematic diagram of nasal suction tube



- ◆ Treatment and maintenance when used for a long time idle
 Host: When not in use for a long time, it should be charged once every 2-3 months, and packaged and stored in a dry and dark place.
 Nasal oxygen tube is a disposable product. Please pay attention to hygiene when using it many times.
 First-class filter air intake: The main function of air filter cotton is to filter and attach dust and impurities in the air.
 Over time, air intake blockage will be formed, which will affect the oxygen production effect of the oxygen machine. Please replace it in time.

VI. Fault investigation

| Order number | Fault phenomenon | Possible cause | Resolvent |
|--------------|--|--|---|
| 1 | The oxygen generator does not function properly, and the screen does not display. | The device is not connected to the charger. | Connect to the charger for use. |
| | | The device battery is not charged. | Connect the charger for fully charged. |
| 2 | The screen display is normal, and the oxygen generator does not make a normal operating sound. | Oxygen machine computer board dead. | Shut off and wait five minutes to restart. |
| | | Compressor function failure. | Contact the oxygen generator seller. |
| 3 | The screen display is normal, with a normal operation sound, but no oxygen output. | The intake air filter cotton is too dirty and blocked. | Shutdown down and replace the intake filter cotton. |
| | | The output hose is bent and blocked. | Turn off, replace the hose or spread the bent hose. |
| | | Failure has occurred inside the oxygen generator. | Contact the oxygen generator seller |

Product after-sales service (warranty) card

1. Please fill in the following information in time after purchasing the products, and send this card back to the company within seven working days, subject to the local postmark, otherwise, the user is deemed to have automatically given up the after-sales service (warranty).
2. Before using the product, please read the product manual and this card carefully, and keep the card properly.No card,Can not enjoy the product after-sales service (warranty).
3. Please fill in the receipt with neat and complete handwriting (customer retention).

| Product name: | | Product model: | | Date of manufacture: | |
|--------------------|------------------|----------------|--------------------|-------------------------|----------------------------|
| Sales Unit Name: | | | | | |
| Purchase Address: | | | | | |
| Date of purchase: | | | Invoice number: | | |
| Your name: | | | Your phone number: | | |
| Zip code: | | | Your mobile phone: | | |
| Your address: | | | | | |
| Maintenance record | | | | | |
| Delivery date | Maintenance date | Failure cause | Maintenance unit | Deal with the situation | Seal of maintenance worker |
| | | | | | |
| | | | | | |
| | | | | | |

4. The following scope is not in the scope of free service purchased for more than one year / human damage / not operating according to the instructions / force majeure event caused by product failure / not provided valid product warranty card / machine has been artificially disassembled.

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3. Please fill in the receipt with neat and complete handwriting (customer retention).

| Product name: | | Product model: | | Date of manufacture: | |
|--------------------|------------------|----------------|--------------------|-------------------------|----------------------------|
| Sales Unit Name: | | | | | |
| Purchase Address: | | | | | |
| Date of purchase: | | | Invoice number: | | |
| Your name: | | | Your phone number: | | |
| Zip code: | | | Your mobile phone: | | |
| Your address: | | | | | |
| Maintenance record | | | | | |
| Delivery date | Maintenance date | Failure cause | Maintenance unit | Deal with the situation | Seal of maintenance worker |
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