



SNORE CIRCLE

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Smart Electronic Muscle Stimulator
YA4600 User Manual

Hereby , we VVFLY Electronics Co.,Ltd.
declares that this device is in compliance with the essential
requirements and other relevant provisions of Directive 2014/53/EU.
This product can be used across EU member states. Adapter shall be
installed near the equipment and shall be easily accessible. The
operating temperature of the device between -10°C to 50°C.

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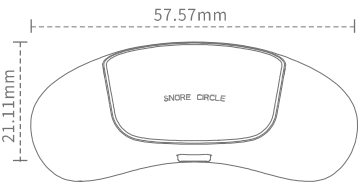
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1.Smart Electronic Muscle Stimulator(YA4600)

As an intelligent wearable electronic device, this smart throat massager is designed to help you enjoy quality sleep and embrace a healthier lifestyle. We hope our product assists you in achieving better, healthier sleep!

Product parameters



Product name: Smart Electronic Muscle Stimulator
Model: YA4600
Weight: 12.6g
Modulation wave frequency:15KHz±10%
Run time: About 15 hours



Brand: Snore Circle
Dimensions: 57.57*21.11*14.78mm
Intermediate frequency: 3-8kHz+10%
Battery capacity:3.8V/130mAh

Product components: Main component x1, Charging Dockx1, Wearing Guide x1, Charging Cable x1, Electrode Pad x10, Product instructionx1

Recommended for: Those without contraindications, mild to moderate apnea ,that is AHI <30;

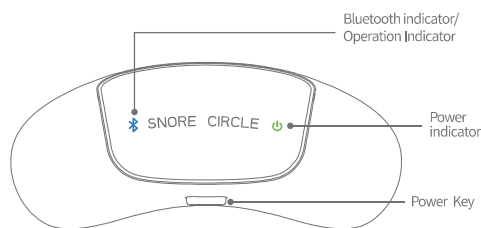
Unsuitable users: People with the following conditions: pacemakers, implantable defibrillators or any other implanted metal or electronic devices; acute suppurative inflammation, a tendency to bleed, or malignant tumors in the submandibular region; severe cardiovascular or cerebrovascular problems; ventilatory disorders caused by nasal disease; an allergy to electrodes or currents; skin ulcers on the site of adhesion; pregnant women or those in labor; and children under 16.

2.Powering On/Off

Power on

To turn the device on, simply press the power key for 3 seconds.

Once powered on, the power indicator will turn on for 10seconds and the Bluetooth indicator will flash for 30seconds before automatically turning off.



Power off

To turn the device off, simply press the power key for 3 seconds.

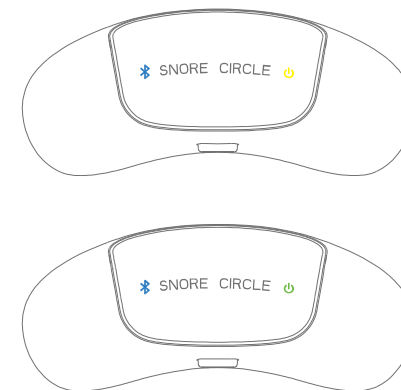
The power and Bluetooth indicators will go off once the device is successfully powered off.

- 1) The power indicator will be on for less than 10 seconds after slightly press power key during or after power-on. In order to save the power, it will go off automatically.
- 2) If you want to confirm whether the device is working, slightly press the power key to check whether the power indicator is on. It indicates that the device is in working state when it is on.

3.Battery and Power

- 1) Checking the battery level Once the device is powered on or the power key is pressed, you can determine the battery level by checking the color of the power indicator. A yellow light indicates the device battery is low and requires charging.

A yellow light indicates the device has sufficient power and does not require charging.



To check the battery level in detail, connect the device to the "YZFTools" App. After binding the device to the "YZFTools" App, navigate to [Basic Settings] in the device control interface to view the battery status.

(2) This device uses a rechargeable lithium polymer battery.

(3) It takes two hours to fully charge the battery.

(4) To charge the device, insert the USB charging cable into the charging dock and place the device onto the dock. A flashing power light indicates the device is charging, while a steady light indicates charging is complete.

4. Downloading YZFTools

How to download:

(1) iPhone : Search YZFTools in the App Store to download and install the app.

(2) Android : Search YZFTools in Google Play to download and install the app.

(3) Scan the QR code below.



It is recommended that the device shall be paired with the app.

(1) Only iPhones with iOS 9.0 or above or phones with Android 6.0 or above are supported.

(2) Some Android phones require users to enable the location permission for the app. The Bluetooth permission must be enabled on your phone to search and pair a device.

(3) The device only needs to be paired once, unless it is later unpaired.

5. Device Binding

(1) Enable Bluetooth on your phone and open the "YZFTools" App.

(2) When the device is powered on (or shortly after), briefly press the power button, the Bluetooth indicator will flash for 30 seconds, during which binding is possible. After 30 seconds, the Bluetooth indicator turns off, and the device's Bluetooth will be disabled. Briefly press the power button again to re-enable Bluetooth.

(3) Place the device close to your phone, then tap [Add Device] on the home screen or the [+] button in the upper-right corner to initiate device binding. If the Bluetooth indicator changes from flashing to a steady light, it indicates the connection is successful.

(4) If the device is not detected, please ensure Bluetooth remains enabled, keep the device near the phone, and retry the search, following the App's instructions for device binding.

6. Data Synchronization

If the device is not paired with or disconnects from the phone during use, recorded data will be temporarily stored in the device. After use, we recommend syncing the data to the App for complete statistics and trend analysis.

Method 1: Quick Sync

(1) Open the "YZFTools" App and go to the home screen.

(2) Place the App close to the device and gently press the power button.

(3) Tap the device card to access the device control interface. A synchronization progress window will appear. Please wait patiently until the process completes, after which the window will automatically close.

Method 2: Manual Sync

(1) On the App home screen, tap the device card (e.g., YA4600).

- (2) Select [Basic Settings], then tap [Sync Data] button.
- (3) Wait for the progress window to complete (avoid switching apps or locking the screen).

7. Usage Guidelines

- (1) After powering on, the device must connect to the phone via Bluetooth. Enable Bluetooth, open the "YZFTools" App, and tap the paired device card to enter the sleep monitoring interface. During use, it is recommended to keep the device and phone within ≤ 1 meter, with no obstructions or interference between them.
- (2) Wear the device under the jaw, ensuring the electrodes maintain close contact with the skin. If the intervention intensity feels insufficient, slightly adjust the electrodes toward the Adam's apple (avoid forcibly increasing intervention intensity to prevent discomfort).
- (3) The App must remain active in the foreground (sleep monitoring screen) during use. Screen-off operation is allowed (reduces phone power consumption without affecting connectivity).
- (4) If the App runs in the background, the system may forcefully terminate the process, switching the device to algorithm compatible with offline mode (AI real-time analysis is unavailable in offline mode).
- (5) If the Bluetooth connection is interrupted during use, the device will automatically activate the algorithm compatible with offline mode. To restore the online AI recognition algorithm, simply tap the corresponding device card on the App's home screen, and the device will immediately switch to the online AI algorithm mode.

8. Personalized App Settings

After device binding, users may customize the device's intervention intensity, intervention delay based on individual needs for optimal comfort.

- (1) Ensure Bluetooth is enabled and the device is powered on.

- (2) Open the "YZFTools" App and place it near the device.
- (3) On the App's home screen, tap the device card to enter the device control interface.
- (4) Briefly press the device's power button, the Bluetooth indicator will flash.
- (5) Once the device interface shows "Connected", tap [Basic Settings] button to adjust default settings.
- (6) Operation indicator: The device's operation indicator is enabled by default. If the light affects your sleep, you may manually turn off this feature.
- (7) The device offers three intervention intensity levels: Low (gentle adaptation) as the default setting, Medium (balanced efficacy), and High (rapid intervention), recommended for users with greater tolerance. We advise first-time users to begin with the Low setting and gradually adjust to higher intensities.
- (8) Intervention delay: For users who are easily disturbed during the falling asleep phase, you may adjust the intervention delay parameter based on personal sleep habits.

9. Wearing Instructions

- (1) It is recommended to shave any beard or hair under the chin and clean the site of adhesion with soapy water before use and keep the area clean and dry to ensure maximum adhesion. Avoid overshaving as this may cause skin irritation. Please refer to the image below for the correct positioning:



- (2) Tear off the protective film on the electrode pad and ensure the groove is nearest your throat. lift your chin slightly and use both hands to stick the electrode pad to the correct position under your chin. This helps to prevent poor adhesion of the electrode pad as a result of movement to the soft neck tissue.
- (3) To ensure the pad is firmly adhered to the skin, press the entire electrode pad firmly with your palm for about 30 seconds after application to ensure that it is in full contact with the skin.

(4) Power on the device and attach it to the electrode pad, as shown below:



Note: If you are prone to sweating during sleep or find the electrode pad falls off easily, you may use medical tape that meets the requirements of local policies and regulations to hold the device in place.

Note: Scan the QR code below for videos.



10. FAQs

(1) The device wakes me up before I properly fall asleep. What should I do?

It is recommended to pair the device with the YZFTools app and use the Intervention Delay to solve the problem.

(2) It hurts slightly when I use the device. What should I do?

It is recommended to pair your device with the YZFTools app and reduce the Maximum intervention intensity in Settings. You can also experience the Maximum intervention intensity when pairing and adjust the Maximum intervention intensity according to the highest level you can tolerate. For detailed steps, please view Section 8 on personalized settings.

(3) Now that the device can work without connecting to the phone, why use?

The device has two operation modes: one is based on AI algorithm via mobile hashrate to identify suspicious breathing events as well as snoring; the other is based on matching algorithm via chip hashrate inside the device for identification. The AI algorithm is higher in recognition rate and accuracy for suspicious breathing events compared to the offline model. Meanwhile, the AI algorithm can be constantly upgraded.

(4) Does the app work on all phones?

The app supports phones with iOS 9.0 or above or Android 6.0 or above. Currently, 99% of the phones on the market can be used.

(5) Do I need to sync data every day?

If the device is not connected to the phone or is disconnected while in use, the statistics will be temporarily stored in the device. When the device is in operation, it is recommended to synchronize the data to the app for the complete statistic data as well as the trends.

(6)will the power indicator stay on after the device is powered on?

No.When the device is powered on, the power indicator will turn on for about 10 secondes ,after which it will automatically turn off, Gently press the power key to turn it on again for another 10seconds.

(7) How do I know if the device is working?

Gently press the power key, the device is working if the power and Bluetooth indicators turn on. If the do not, please power on or charge the device. The operation indicator(the Bluetooth indicator) will light when the device intervenes.

(8)Is it possible to turn off the flashing light when the device is in use?

Yes, it is. when snoring is detected during use, the device will automatically intervene during the coming respiratory cycle. The light on the device will flash during intervention. After pairing you device with the YZFTools app,you can go to Settings to disable the Operation indicator.

(9) How does the device monitors breathing?

The device is worn under the chin to collect data on skin movements when the user breathes. It will identify whether the user is snoring or there is apnea. Therefore, it is necessary to stick the electrode pads firmly and wear the device well.

(10) How to diagnose whether I have apnea and its level in mild or moderate?

To get the most accurate diagnosis, please consult with doctor for sleep monitoring for a report to know your accurate AHI condition. Or use our breathing monitoring products for initial screening. To order, visit our official website: www.snorecircle.com/shop. In addition, there are about half of the people who snore loudly suffering from sleep apnea. In such cases, snoring is a sign indicating the airway is getting blocked and narrowed, normally with the symptom of drowsy during the day, and awakened by

suffocation during the sleep at night, If you can't figure out whether you snore or not, maybe you can ask the person sleeping next to you, He or she will tell you about the snoring condition and whether it is accompanied by apnea.

(11) Is the strength level of the device intervention constant?

When the device is intervening, it will start from the minimum level, and gradually increase if the intervention is unsuccessful, until it works or the Maximum intervention intensity is reached. If no more suspicious breathing events for a while, the intervention level will be automatically reduced.

11.Precautions

(1) Use and store the device in a normal temperature range (-10°C to +50°C).

(2) Keep the device away from sources of fire or high temperatures (e.g. electric heaters, microwaves, ovens, etc.).

(3) Keep the device away from high impact or strong vibration to avoid damage.

(4) Do not use chemicals, detergents, etc. to clean the device. Keep the device dry; do not wash it.

(5) Do not attempt to remove or replace the built-in lithium polymer battery on your own so as to avoid damage.

(6) Do not throw the device into fire to prevent the possibility of an explosion.

(7) This device is not a toy. Please keep it out of the reach of children to prevent accidental swallowing or other dangerous incidents.

(8) The electrode pads contained in this product are disposable. Do not reuse them.

(9) After use of this product, the electrode pads should be processed in accordance with the local laws and regulations, and must not be disposed of at will.

(10) Discontinue use immediately if you experience any discomfort during use of this product.

(11) This product must not be used in conjunction with other medical device products.

(12) Please do not attach the product to the eyes, the carotid sinus or elsewhere near the cardiac shadow area.

12. Declaration of Hazardous Substances or Elements

In accordance with the relevant regulations and requirements of the Administrative Measures on the Control of Pollution Caused by Electronic Information Products of the People's Republic of China, the following table includes the component names of the electronic product and the toxic and hazardous substances contained within.

Component Name	Toxic and Hazardous Substances and Their Concentration					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr6+)	IPolybrominated Biphenyls (PBB)	Palybsomiated Diphenyl Ethers (PBDE)
Housing	○	○	○	○	○	○
Keys	○	○	○	○	○	○
User Manual	○	○	○	○	○	○
Standard Battery	○	○	○	○	○	○
Electrodes	○	○	○	○	○	○
Package box	○	○	○	○	○	○
Metallic Components	○	○	○	○	○	○

1. "O" indicates that the concentration of the hazardous substance in all homogeneous materials in the component is below the limit requirement of the SJ/T11363-2006 standard.

2. "x" indicates that the content of the toxic and hazardous substance in at least one homogeneous material of the component exceeds the limit requirement of the SJ/T11363-2006 standard.

Environmental Friendly Use Period

ComponentSmart	EnvironmentaEFriendly Use Period
Electronic Throat Massager	

*The above use period is based on normal operating conditions (temperature/humidity)
Product Standard:Q/YZFD 008-2021

13.After-sales Service

- (1) This product is covered under a one-year warranty from the date of purchase.
- (2) Artificial damage is not covered by warranty.
- (3) It is recommended to maintain a two-week trial period, with the first week as the adjustment period.
- (4) The electrode pad is disposable, it needs to replace with a new piece per night. Order at VVFLY official website www.snorecircle.com/shop.

FCC Caution

§15.19 Labelling requirements. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, includinginterference that may cause undesired operation.

§15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment of and on, the user is encouraged to try to correct the interference by one or more of the following measueres:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

*RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.



智能喉部按摩器至尊版YA4600使用手册

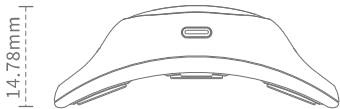
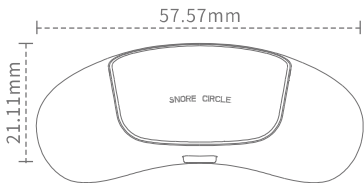
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1.智能喉部按摩器至尊版(YA4600)

该智能喉部按摩器作为一款智能穿戴电子产品，旨在助您享受优质睡眠、收获健康生活。希望我们的产品能帮助您，给您带来更健康的优质睡眠。

产品参数



【产品名称】：智能喉部按摩器至尊版(YA4600)

【型号规格】：YA4600

【产品重量】：12.6g

【调制波频率】：15Hz±10%

【工作时长】：约15小时

【包装清单】：主机一台，充电座一个，产品说明书一份，佩带指南一份，充电线一条，电极片10片

【产品品牌】：呼噜圈

【外形尺寸】：57.57*21.11*14.78mm

【中频频率】：3-8kHz+10%

【电池容量】：3.8V/130mAh

【禁忌人群】：

有心脏起搏器，植入式除颤器或任何其他植入的金属或电子设备的人群；颌下局部急性化脓性炎症、出血倾向、恶性肿瘤的人群；有严重心肺疾病和心脑血管问题的人群；鼻腔疾病造成的通气障碍对电极片和电流过敏的人群；粘贴处有皮肤溃烂等问题的人群；怀孕或分娩的女士；16岁以下的儿童。

2.开关机使用说明

开机

长按开关键3秒，产品即开机。

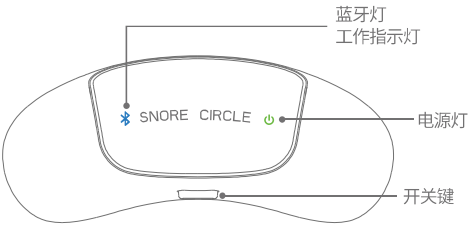
开机后，电源灯常亮10秒，蓝牙灯闪烁30秒，然后熄灭。

关机

按开关键3秒，即关机。

关机后，电源灯和蓝牙灯熄灭。

- (1)电源灯在开机时或者开机后轻按一次开关键时常亮不超过10秒钟，为节省电力，常亮后会自动熄灭。
- (2)如不确认设备是否在工作状态，可通过轻按开关键查看电源灯是否亮起，亮起即说明设备在工作状态。



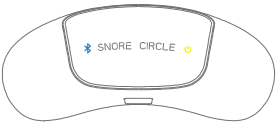
3.电池和电量说明

(1)电量判断

可长按开关键开机或是开机后短按开关键,通过电源灯的颜色来判断电量是否充足。

电源灯黄色,表示电量不足,需要及时充电。

电源灯绿色,表示电量充足,可以不用充电。



如需要详细了解电量,可将产品连接「YZFTools」App 软件进行查看。在绑定「YZFTools」App后,可在设备控制界面【基础设置】中查看电池电量。

(2)本产品使用聚合物锂电池,支持多次充电使用。

(3)充电约2小时可充满。

(4)充电座插入USB充电线后,将按摩器设备放入充电座进行充电。电源灯闪烁表示正在充电,电源灯常亮表示充电完成。

4.「YZFTools」APP下载说明

下载方法:

(1)苹果手机在App store中搜索“YZFTools”下载安装;

(2) 安卓手机在腾讯应用宝、华为应用市场等搜索“YZFTools”下载安装;

(3)描下面二维码进入网页后可下载“YZFTools”APP。



YZFTools

建议设备绑定APP使用;

(1)要求IOS9.0以上系统版本的苹果手机,和安卓6.0及以上系统版本的安卓手机才可以连接设备。

(2)部分安卓手机因为手机操作系统的原因,需要同意授权APP获得位置信息;搜索设备时需要开启手机蓝牙权限进行搜索及进行配对。

(3)设备仅需绑定一次,绑定后除非解绑,否则无须再次绑定。

5.设备绑定

(1)打开手机蓝牙功能,打开手机上「YZFTools」APP软件;

(2) 设备开机时或开机后短按开关键, 蓝牙灯会闪烁30秒, 闪烁期间设备可以进行绑定。30秒钟后蓝牙灯熄灭, 设备蓝牙关闭。再次短按开关键, 可以再次打开蓝牙。

(3) 将设备靠近手机, 点击主界面【添加设备】或右上方【+】按钮, 操作绑定设备。如设备上蓝牙灯由闪烁变为常亮, 则代表已经成功连接。

(4) 未搜索到设备时, 请先保持设备蓝牙打开, 并确认设备靠近手机, 重新搜索, 按照APP指引绑定设备

6.数据同步

当设备与手机未连接或在使用中有断开,统计数据会临时保存在设备中。使用后建议同步数据到手机APP中, 查看完整的统计数据以及趋势。

方式1:快捷同步

(1)打开「YZFTools」APP ,进入APP主界面;

(2)APP靠近设备,轻按设备开关键;

(3)点击设备卡片,进入设备控制界面,显示同步进度弹窗,同步过程中请耐心等待,同步完成后弹窗消失

方式2:手动同步

- (1)进入APP主界面，点击设备卡片（如YA4600）
- (2)选择【基础设置】，点击【同步数据】按钮
- (3)等待进度弹窗完成（勿切换APP或锁屏）

7.使用要求

- (1)设备开机后，需与手机通过蓝牙连接。打开手机蓝牙，进入「YZFTools」APP首页，点击已绑定设备卡片，进入睡眠监测界面。使用过程中，建议设备与手机保持≤1米距离，且两者间无遮挡物干扰。
- (2)设备需佩戴在颌下，确保电极片与皮肤紧密贴合。若感觉干预强度不足，可将电极片向喉结方向微调（请勿强行增加干预强度，以免引发不适）。
- (3)使用期间，APP必须保持手机前台运行且处于睡眠监测界面，允许熄屏操作（不影响连接，可降低手机功耗）。
- (4)若APP切换至后台，系统可能强制关闭进程，设备将自动切换至离线模型匹配算法（离线模式下无AI实时分析功能）。
- (5)若使用中，手机与设备蓝牙连接断开，设备将自动启用离线模型匹配算法。若需恢复在线AI识别算法，可在APP主界面点击对应设备卡片，设备将立即切换至在线AI算法模式。

8.APP个性化设置

设备绑定手机后，可根据使用者自身情况调整设备的干预强度、干预延时，找到最适合自己的模式。

- (1)确保手机蓝牙在打开状态，确保设备在开机状态。
- (2)打开手机上「YZFTools」APP软件，靠近设备。
- (3)进入APP主页面，点击设备卡片，进入设备控制界面。
- (4)轻按设备开关键，蓝牙灯闪亮。

- (5)设置界面显示已连接，点击【基础设置】按钮，即可开始调整默认设置。
- (6)工作指示灯，设备默认开启工作指示灯，若认为其光线影响睡眠，可手动关闭该功能。
- (7)干预强度，设备有弱、中、强三档强度，弱（温和适应）、中（平衡效能）、强（快速干预），默认弱，强档适合耐受用户，初次使用建议从弱档开始逐步适应。
- (8)干预延时，针对入睡阶段易被干预唤醒的使用者，可依据个人入睡习惯适当调整干预延时参数。

9.产品佩戴

- (1)建议在使用前刮净下巴和喉部胡须，用肥皂水或清水清洁粘贴部位，在贴电极片前保证粘贴部位洁净、干燥，从而保证电极片粘性。请注意，不要过度剃须，过度剃须可能容易出现皮肤症状。

正确的粘贴位置如下图：

- (2)先将电极片撕开保护膜，注意电极片凹槽处朝向喉咙，抬起下巴，双手粘贴电极片于正确位置。这样粘贴可以避免颈部软组织拉伸挤压导致电极片粘贴不牢。



(3)为保证贴片与皮肤粘贴牢固,粘贴后可用手掌用力按压整个电极片30秒左右,保证电极片与皮肤充分接触。

(4)将设备开机后,吸附在电极片上,如下图所示:



注意:在睡眠中容易出汗或者电极片易脱落的使用者,可使用满足当地政策法规要求的医用胶布加强固定。



扫描二维码进入网页后
可查看产品使用视频。

10.常见问答

(1)使用设备时我觉得还没睡熟就被吵醒了!

答:建议您通过「YZFTools」APP绑定设备,通过在APP中使用干预延时功能,来解决吵醒的问题。

(2)使用设备时我觉得有点疼!

答:建议您通过「YZFTools」APP绑定设备,在设置中降低最大干预强度。在绑定时也可以直接体验最大干预强度,根据您的接受的最大档位,调整最大干预强度。详细步骤请查看说明书第8节个性化设置。

(3)设备不和手机连接也能工作,为什么要连接手机?

答:设备有两种工作模式,一种是利用手机算力采用AI算法,对可疑的呼吸事件以及鼾声进行识别;一种是利用设备内芯片算力采用模型匹配算法进行识别。AI识别算法相比离线模型匹配算法,对于可疑的呼吸事件识别率和准确率高不少。同时,AI算法可以通过APP不断升级。

(4)APP可以适配所有手机吗?

答:APP支持IOS9.0以上或安卓6.0系统以上版本的手机目前市面上99%的手机均可使用。

(5)需要每天同步数据吗?

答:当设备与手机未连接或在使用中有断开,统计数据会临时保存在设备中。使用后建议同步数据到手机APP中,查看完整的统计数据以及趋势。

(6)开机后,电源灯会常亮吗?

答:不会。按摩器设备开机时,电源灯会点亮10秒,然后会自动熄灭。轻按一次开关键,电源灯会再次点亮10秒。

(7)怎么知道设备有没有在工作?

答:轻按一次开关键,如电源灯和蓝牙灯亮起,则确认设备仍处于工作状态。如未亮起,请开机或对设备进行充电。设备干预时工作指示灯(即蓝牙灯)会亮。

(8)设备使用时,设备上有灯会闪一下,可不可以关掉?

答:可以关闭。设备在使用时,识别到打鼾,会在接下来的呼吸周期内对呼吸进行干预,干预时设备闪灯表示在工作。可在「YZFTools」APP中绑定设备后,进入设置,关闭状态灯。

(9)设备基于什么原理监测呼吸的?

答:设备佩戴在颌下,采集用户呼吸时皮肤运动数据,以此来判定是否在打呼噜,或者是否进入暂停。因此需要贴牢电极片,佩戴好设备。

(10)怎么知道自己是否有呼吸暂停以及是否是中轻度?

答:最准确的做法是前往医院进行睡眠监测,从睡眠监测报告中您可以了解准确的AHI状况。您也可以使用我司呼吸监测产品进行初步筛查,如需购买请登录官网:www.snorecir-cle.com/shop。另外,有大约一半大声打鼾的人患有睡眠呼吸暂停。鼾声是气道正在被堵变窄的信号。许多患有睡眠呼吸暂停的人在白天总是困倦思睡的。在睡觉中停止呼吸的时候,人就会被憋醒。如果您不能确知您是否打鼾,那就去问睡在您身边的人。他或她会告诉您打鼾的情况以及是否伴有呼吸暂停现象。

(11)设备干预强度等级是恒定的吗?

答:干预时,设备从设定的最小级别开始干预,当设备发现干预不成功时,会逐渐提高干预等级,直至干预成功或到达干预上限,如长时间未再出现可疑的呼吸事件,设备会自动降级。

11.使用注意事项

(1)请在正常温度(-10度~50度)范围内使用和储存本设备。

(2)请勿将本产品设备靠近火源或者温度过高的地方(如电暖气、微波炉、烤箱等)。

(3)请勿使本设备受到强烈冲击或震动,避免设备损坏。

(4)请勿使用化学制品、清洁剂等清洗设备,请保持产品干燥,请勿水洗。

(5)本设备内置锂聚合物电池,请勿自行拆卸或更换,以免设备损坏。

(6)请勿将设备丢入火堆,以防爆炸。

(7)本设备非玩具,请放置在合适的位置,避免儿童吞食或导致其他危险。

(8)本产品所使用的电极片均为一次性产品,切勿重复使用。

(9)本产品使用之后的电极片在处理时,应符合当地有关法规,废弃时勿随意处置。

(10)使用中如有任何不适,应立即停止使用。

(11)本产品不允许同其他医疗器械产品一起使用。

(12)严禁粘贴在眼睛、颈动脉窦、以及心脏投影区附近等其它部位。

12.有害有毒物质或元素声明

根据中华人民共和国《电子信息产品污染控制管理办法》的相关规定要求, 提供如下包括电子产品部分名称及有害物质的样式。

部分名称	产品中有毒有害物质成分及含量					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价格(Cr6+)	溴联苯醚(PBB)	溴联苯醚铅(PBDE)
外壳	○	○	○	○	○	○
按键组件	○	○	○	○	○	○
使用说明书	○	○	○	○	○	○
标准电池	○	○	○	○	○	○
电极片	○	○	○	○	○	○
包装盒	○	○	○	○	○	○
五金件组	○	○	○	○	○	○

1、“○”表示该有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006标准规定限量要求以下。
2、“x”表示该有害物质至少在该部件的某一均质材料中的含量超出SJ/T11363-2006标准规定的限量要求。

构成部分蜂境安全使用期限

构成部分	环境安全使用期限
智能喉部按摩器	10

*上方标志中的使用期限以正常使用条件 (温/湿度) 为基准

产品执行标准: Q/YZFD008-2021

13.生产厂家和联系方式

生产厂家: 深圳市云中飞电子有限公司
厂家地址: 深圳市南山区科技园科技南十二路长虹大厦2103-2104
客服电话: 400-8058192
加盟代理邮箱: kf@vfly.cn



扫描关注云中飞官方微信
(咨询微信人工客服)

14.售后服务说明

- (1) 本产品自购买开始, 整机享受1年保修服务;
- (2) 人为损坏不在保修范围内;
- (3) 建议以两周作为观察周期, 初期一周为适应期;
- (4) 电极片属于消耗品, 每片只能使用一次, 如需购买请登录官网: www.snorecircle.com/shop。