O2 Vibe Wrist Pulse Oximeter

Quick Start Guide

The O2 Vibe Pulse Oximeter can monitor whole night blood oxygen saturation (SpO_2) and heart rate and detect oxygen drops. The built-in vibrator can help people to overcome the oxygen shortage period, therefore to improve their sleep quality. O2 Vibe can also be used for fitness monitoring and activity tracking.

Caution

This product is not a medical device, DO NOT use it for the diagnosis and treatment of any medical condition.

Package content

- 1 O2 Vibe Main Unit
- 1 Ring Sensor
- 1 USB Cable (Micro D)
- 1 Start Quick Guide

Using O2 Vibe Pulse Oximeter

Charge the battery before the first use
Connect the battery using the USB cable provided for about 2 hours or until the screen shows fully charged icon ▭.

Install O2 VIBE APP
Download and install the app *O2 Vibe* from the Apple APP Store or Google Play Store.

Power on/off
Press and hold the button for 1 second to power on the device, 3 seconds to power off the device.

View results and set preferences via APP
After each measurement or when you turn on the device, the results can be provided in the APP on your phone via *Bluetooth*. Turn on the *Bluetooth* of your phone, enter the *O2 Vibe* app and choose the right device, then the device and your phone will connect successfully. You can switch on/off vibration, adjust intensity and threshold (SpO_2) of vibration, and set steps goal in the app.
Note: The device *Bluetooth* will automatically turn on within the first 2 minutes. Or it turns on after measurement complete until power off.

Get it work
1.   Connect the ring sensor to the connector on the device.
2.   Wear the ring sensor into your thumb as picture or other finger in the case of not fitting well.
3.   Press the button to turn on the device, change the mode by press the button in the first 4 seconds if necessary. After a few seconds, your SpO_2 reading will appear on the screen.

About O2 Vibe screens

SpO₂ Percent oxygen saturation
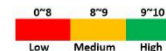
♥   Heart rate

↔▣   Insert the plug into the connector on the device

⤵▣   Slide your finger into the sensor

| O2 7.5 ↑ 13 | O2 score and Drop times (SpO_2 lower than threshold)

| ⚡ 24002 | Steps

0~8	8~9	9~10
Low	Medium	High

O2 Score range in the APP

Switching operation mode

The device has 2 operation modes, Sleep mode and Fitness mode, press the button can switch between this two modes within 4 seconds after power on.

	Sleep Mode	Fitness mode
Symbol	18:45	18:45
Screen	Go black 2 minutes later	Always on
Pedometer	No	Yes
Vibrate when	SpO_2 <threshold	SpO_2 <threshold or meet steps goal
Recording time	10 hours	5 hours

Sleep Mode

The screen will go black automatically in 2 minutes after power on. Press the button can wake screen up and show measurement results, seconds later the screen goes black again when there is no operation.

Fitness mode

Press the button can change display among measurement results, step

Specifications

Weight	35g (main unit)
Size	44×25×15 mm (main unit)
Display	0.69"OLED
Battery	Rechargeable Lithium-polymer
Charge time	2 hours
Wireless	*Bluetooth* 4.0 BLE
SpO2 range	70% to 100%
Heart Rate range	30 to 250 bpm
Pedometer range	0-99999 steps
Activity Gauge	Yes
Vibrator	Trigged by low oxygenation and steps goal
Recording time	Sleep Mode: 10 hours Fitness Mode: 5 hours
Recorded parameters	SpO2, heart rate, activity

Troubleshooting

Problem	Possible Cause	Possible Solution
Device does not turn on.	Battery may be low.	Charge battery and try again.
	Device might be damaged.	Please contact your local distributor.
The app cannot find O2 device.	*Bluetooth* of O2 device is off.	Press the button for 8 seconds to restart. Connect the device within 2 minutes after power on, or after measurement complete.
SpO_2 or heart rate does not play.	Finger positioned wrong.	Reposition or replace finger. Thumb is recommended.
	Finger is cold.	Warm finger by rubbing.

How to contact us?

Shenzhen Viatom Technology Co., Ltd
4E,Building 3, Tingwei industrial Park, Honlang North 2nd Road, Xin' an Street, Baoan District, 518101 Shenzhen, P.R.China
www.viatomtech.com

PN : 255-00917-00 Version: A
Contents of this manual are subject to changes without prior notice.

FCC Statement

1. 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.
(2) This device must accept any interference received, including interference that may cause
undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could
void the user's authority to operate the equipment.
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 off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- 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