

O2Ring™



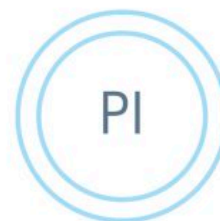
Pulse Oximeter



Heart
Rate



Oxygen
Saturation



Perfusion
Index

Innovative

Wearable

Adaptable

Reliable

Pulse Oximeter

Monitor oxygen level anytime, anywhere



Features

- Comfortable wearing experience
- Track and record oxygen level and heart rate
- Smart vibration triggered by low SpO2
- Built-in rechargeable battery for overnight use
- Sync real-time data with App via Bluetooth
- Support remote monitoring by wireless module



Overnight tracking



Precise measurement



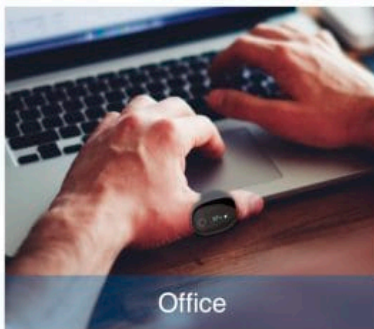
Vibration reminder



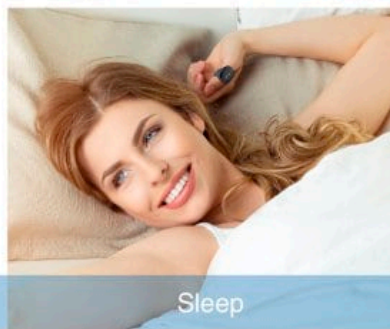
APP/PC software



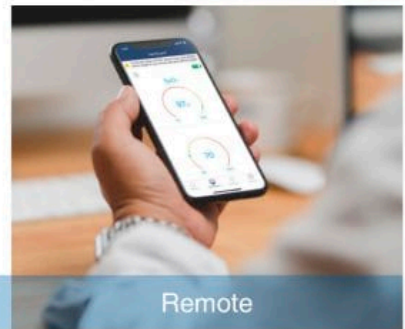
Cloud storage



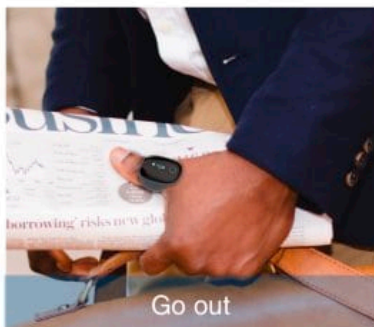
Office



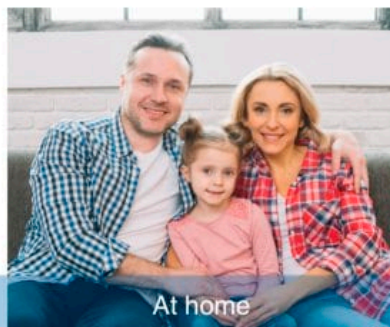
Sleep



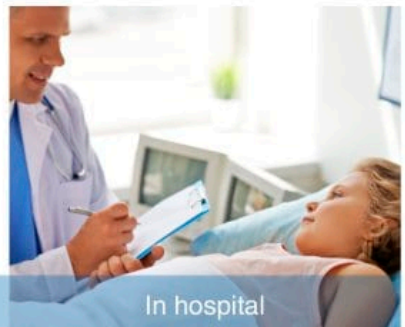
Remote



Go out



At home



In hospital

Continuous Monitoring

Track and record oxygen level overnight



During your sleep, once a low oxygen level or an abnormal heart rate is detected, O2Ring will vibrate immediately and softly to remind you.

After syncing the recording data to App, detailed analysis and trends of your oxygen level and heart rate can be reviewed.

Wireless remote monitoring solution

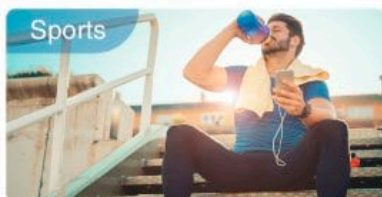
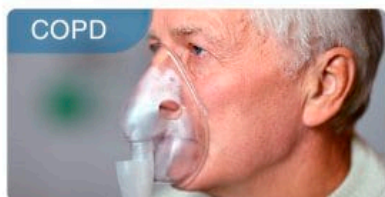
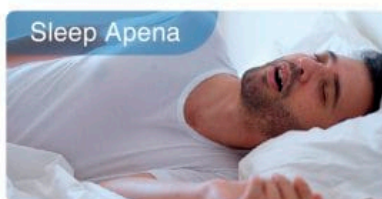


The wireless module is integrated with Bluetooth and Wifi for wireless remote monitoring.

Using O2Ring with wireless module at home, the data is automatically synced to the cloud during monitoring. Your physician can easily review and analyze your data on the smart phone, tablet or computer in time.



Who needs O2ring™



Specifications

Blood oxygen level range

70%-99%

Blood oxygen accuracy

80-99%: ±2%, 70-79%: ±3%

Pulse rate range

30 to 250 bpm

Pulse rate accuracy

±2 bpm or ±2%

Vibration source

Low oxygen level, high/low pulse rate

Dust and waterproof rating

IP24

Recorded parameters

Blood oxygen level, pulse rate, exercise

Weight

15g

Device size

38mm x 30mm x 38mm

Ring size

50-82mm

Built-in memory

4 sections, up to 10 hours each section

Battery

Rechargeable lithium battery

Use time 12-16 hours

Wireless

Bluetooth 4.0 BLE

Compatibility

iOS 9.0+ ; Android 5.0+



Shenzhen Viatom Technology Co., Ltd.

Web: www.viatomtech.com

Add: 4E, Building 3, Tingwei industrial Park, Bao'an District, Shenzhen, 518100, P.R.China

Tel: +86-755 8672 1161

Email: marketing@viatomtech.com