

# Oxitone 1000M

World's First FDA-cleared Wrist-sensor Pulse Oximetry Monitor



## Medical Follow-up Made Effortless

Follow-up of chronic patients is a costly challenge. Oxitone® has developed the first FDA-cleared wrist-sensor pulse oximetry monitor without fingertip probe. Using real time continuous patient data generated by Oxitone 1000M, clinicians can unlock patients' intelligent insights and effortlessly help thousands of high-risk patients, just in one click.

## **Specification**

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Display Range	
Oxygen Saturation	0 – 100%
Pulse Rate	30 – 250 bpm
Steps	0 - 99999
Accuracy Range	
Oxygen Saturation (70 – 100%)	± 3%
Pulse Rate	± 3%
Display Metrics	
Oxygen Saturation	1%
Pulse Rate	1 bpm
Steps (Daily Range 0 – 65535)	1 step
Electrical Components	
Rechargeable Battery	LiPo, 370 mA/h
Battery Operational Time	Up to 24 hours
Charger	5V AC/DC Adapter AC
Display	OLED
Environmental	
Power for Charger	100-240V, 50-60 Hz
Operating Temperature	32 - 104 °F (0 - +40 °C)
Operating Humidity	Up to 95% non-condensing
Physical Characteristics	
Dimensions	1.93" x 1.34" x 0.6" (49 x 34 x 14.8 mm)
Weight	1.76 oz (50gr)
Connectivity	
Bluetooth (BLE)	Version 5.0
Display and Indicators	Pulse Ox, Time, Steps, Battery Status,
	Pulse, Bar, BT, Notifications
Sensor Site Skin Temp.	
Range	32°C - 43°C (90°F - 109.5°F)
Resolution	0.1°C (F)
Accuracy	± 0.1°C
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## **Contact Us**

info@oxitone.com | www.oxitone.com



## For high-risk chronic disease patients who need to continue hospital grade monitoring at home



**Blood Oxygen Saturation** 



Skin Temperature



Pulse Rate & Variability



Fall Detection\*



Steps & Motion



Time



Respiratory Rate\*

\*Future Development

### **Product Highlights**

#### • OUTSTANDING DESIGN

#### BREAKTHROUGH TECHNOLOGY

### PATIENT COMFORT AND EASY-TO-USE

### • FEATURES & BENEFITS

