

LIFE Oxy Pro

Wireless Pulse Oximeter System

The LifeStar™ Oxy Pro is an easy-to-use oximeter for measuring both oxygen saturation levels in the blood and pulse rate. It displays the medical data on the LifeStar™ handheld device: oxygen saturation and pulse rate averages with the maximum and minimum measurements.

The LifeStar™ Oxy Pro communicates with the LifeStar™ handheld wireless device and the LifeStar™ Network, provided by LifeWatch Technologies.

- Measures real-time oxygen saturation levels in the blood, and pulse rate
- Portable and simple to operate
- Compact and light weight
- Continuous measurement
- Anywhere, Anytime



Item #: FG-00020C



Item #: 903-7006-00C

Throughout the test, the results are automatically transmitted via Bluetooth technology to the LifeStar™ handheld device, where it can be viewed and saved. When convenient, the data can be transmitted to the LifeStar™ Network, where physicians may view the data. Additional remote patient monitoring services are also available. The LifeStar™ Network provides privacy and data protection of patient information, and has the ability to track vital signs data over time.

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Technical Specifications	Parameter	Value
	Oxygen saturation range	0 to 100%
	Pulse rate range	18 to 300 pulses per minute
	Measurement wavelengths	Red - 660 Nanometers Infrared - 910 Nanometers
	Accuracy	(1 Standard Deviation*)
	Blood Oxygen Saturation	70 - 100% ± 2 digits
	Pulse Rate Accuracy	$\pm 3\% \pm 1$ digit
	*Standard Deviation is a statistical measure: up to 32% of the readings may fall outside these limits.	
	Temperature	a) Operating: 0 to +50° C b) Non-Operating: -20 to +50° C
	Operating Humidity	10 to 90% Non-condensing
	Non-operating Humidity	10 to 95% Non-condensing
	Data Transfer	Bluetooth Technology
	Power Consumption	60 mW - typical operating
	Battery Type	2 x AAA batteries (Lr03)
	Dimensions	55 mm (W) x 74 mm (L) x 25 mm (H)
	Weight	100g including sensor

LIFE 
LifeWatch Technologies

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Caution:
Federal Law restricts this device to sale by or on the order of a physician.