

The SmartPulse Advantage

SmartPulse

Fingertip Pulse Oximeter

As patient activities increase, or altitude levels change, the need to know oxygen saturation levels is critical. The ability to spot-check is vital to ensuring proper blood oxygenation. An easy to understand visual display allows confidence and compliance with oxygen therapy needs.

AMBULATE. LIBERATE. SATURATE.



- ✦ Fast, Accurate Oxygen Saturation Reading (SpO₂)
- ✦ Full Color LED Display, for Easy Reading Day or Night
- ✦ Unique, Ergonomic Design
- ✦ Meets FDA Requirements
- ✦ Four Year Warranty
- ✦ Made in the USA

MEASURING RANGE/ACCURACY

Oxygen Saturation Range	30% to 99% SpO ₂ ± 2 digits
Pulse Rate Range	30 to 250 BPM ± 2 digits

MECHANICS/POWER

Requirements	2 AAA size batteries
Auto Shut Down	after 8 seconds non use
Dimensions	62 x 62 x 27 mm
Weight	50g including batteries
Operating Temperature	0° to 55° C (32° to 131° F)
Humidity Range	up to 95% non-condensing

ALERTS

Audio Alert	less than 87% SpO ₂
Visual Alert	(Good) 92% to 99% SpO ₂ (Low) 88% to 91% SpO ₂ (Poor) 87% SpO ₂ or less

DISPLAYS/KEYS

	ON/OFF
	(Green) Battery OK (Red) Battery LO (replace)
	Heart Rate in beats per minute