

PULSOX[®]-300i

- **One second H.R.P.O** (*High Resolution Pulse Oximetry*)
- **High accuracy reduces the need for re-testing**
- **30 hour battery life** (*1 AAA battery*)
- **Superior value and performance**
- **Simple one-touch operation**



Sleep Study Solution

The Pulsox-300i offers state-of-the-art technology in pulse oximetry. Not only can it be worn on your wrist, but at 1 second sampling rates, it also provides the highest resolution available to the market. Its high performance, 300 hours of memory, and interface with PROFOX make it an excellent option for screening sleep patients at home, the 6-minute stress test, cardiopulmonary facilities, and sleep labs. All available with a 12 month warranty.

NOTE: Not compatible with Windows Vista or other 64-bit Operating Systems.

Specifications

Measuring method:	Dual-wavelength pulse-type oximeter
Measuring range:	SpO ₂ : 0 to 100%, Pulse rate: 30 to 230 bpm
Accuracy:	SpO ₂ : ± 2% (70 to 100%, 1 S.D.), Pulse rate: ± 2 bpm (30 to 100 range) or ± 2% of value (100 to 230 range)
Warning functions:	SpO ₂ warning (flashing display), Battery indication, Error message indication
Memory function:	Battery indication, Error message indication (Up to 300 hours at one-second intervals)
Temperature/humidity range:	0 to 40°C (32 to 104°F); 30 to 85% relative humidity with no condensation
Power:	1 AAA-size battery (approx. 30 hrs with alkaline battery, continuous use)
Dimensions (W x H x D):	68 x 58 x 15 mm (2.68" x 2.28" x 0.59")
Weight:	56 g (2 oz.) (including battery/excluding wrist band and probes)
Standard accessories:	Wristband, 1 AAA-size alkaline battery
Optional accessories:	Soft Tip Probe, Finger Clip Probe, Spot Check Probe, Extension cable, USB adapter, PROFOX software

Part Numbers

Pulsox-300i (w/o probe)	R124P07	Pulsox-300i (w/finger probe)	R204P17
Pulsox-300i (w/spot check probe)	R204P17-001	Pulsox-300i (w/soft tip probe)	R204P17-002
Pulsox-300i Sleep Study Kit (w/software)	R204P18	Pulsox-300i Sleep Study Kit (w/o software)	R204P18-001
Pulsox-300i Sleep Study Kit (w/soft tip probe & software)	R204P18-002	Pulsox-300i Sleep Study Kit (w/soft tip probe, no software)	R204P18-003