



KTMED INC.
medical systems

OXYPALM

Digital Handheld Pulse Oximeter



OXYPALM is designed for convenience in spot checking. It is robust about motion artifact. It has bright LED displays to indicate oxygen saturation and pulse rate. This versatile digital pulse oximeter is adequate for various applications, such as Ambulance Car, Nursing Homes, Local Clinics and Hospitals.

Product Key Features

- Simple – Easy operation
- Compact – Light weight and portable
- Robust – Powerful for motion artifact rejection
- Storage – 72 hours of data storage



Specifications

SpO ₂ %	Measuring range	0-100%
	Accuracy	± 1% (90-100%)
		± 2% (80-89%)
		± 3% (65-79%)
		Unspecified (below 64%)
Pulse(bpm)	Measuring range	25-255bpm
	Accuracy	± 1%
Indicator	Red 7-Segment	2 SpO ₂ , Pulse rate
	LED to indicate equipment state	1 Low Battery

General Condition	Max. consumption power	20VA
	Weight	250g(main body + batteries)
		120g(main body)
	Operating temperature	0 to +50°C
	Storage temperature	-20°C to +60°C
	Humidity	10% - 95% (non-condensing)
	Battery specification	Alkaline 4pcs(AA), internal
	Battery running time	40hours

Memory : 72hours

Warranty: 2years for main unit / 1year for sensor



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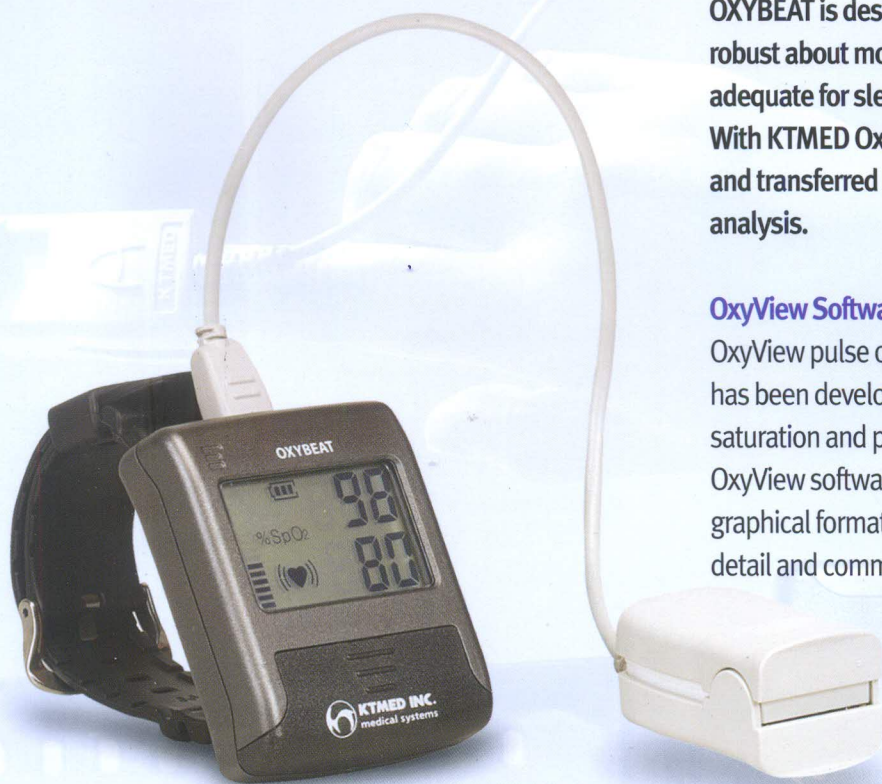


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OXYBEAT

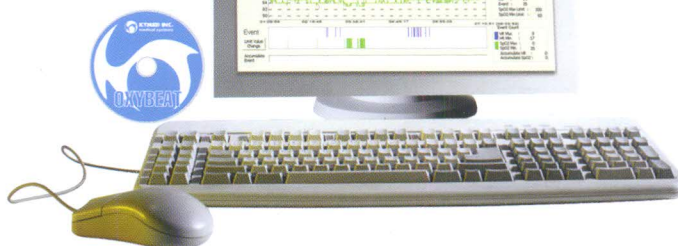
Wearable Digital Pulse Oximeter



OXYBEAT is designed for long-term monitoring of patients. It is robust about motion artifact. This wrist-type pulse oximeter is adequate for sleep studies and for monitoring daily activities. With KTMED OxyView Software, data can be stored quickly and transferred by USB Port to a personal computer for data analysis.

OxyView Software

OxyView pulse oximetry software is available on a CD-ROM and has been developed by KTMED INC. to display oxygen saturation and pulse rate data in variety of helpful formats. OxyView software enables the medical staffs to present data in graphical format with relevant statistics. It allows analysis in detail and comments may be added to the saved file.



Specifications

SpO ₂ %	Measuring range	0-100%
	Accuracy	±1% (90-100%)
		±2% (80-89%)
		±3% (65-79%)
		Unspecified (below 64%)
Pulse(bpm)	Measuring range	25-255bpm
	Accuracy	±1%
Indicator	3 Digit 7 Segment	2 SpO ₂ , Pulse rate
	10 Bar Graph	1 Perfusion
	Segment to indicate equipment state	5 Heart Beat
		Battery condition
		Low Perfusion
		Sensor Open
		No Finger

General Condition	Max. consumption power	200mW
	Weight	75g(Main body + Batteries)
	Operating temperature	0 to +50°C
	Storage temperature	-20°C to +60°C
	Humidity	10% - 95% (non-condensing)
	Battery specification	Cylindrical Alkaline N-cell, 1.5Volt, 1000mAh
	Battery running time	15hours(Continually)

Memory : 35hours

Warranty: 3years for main unit / 1years for sensor