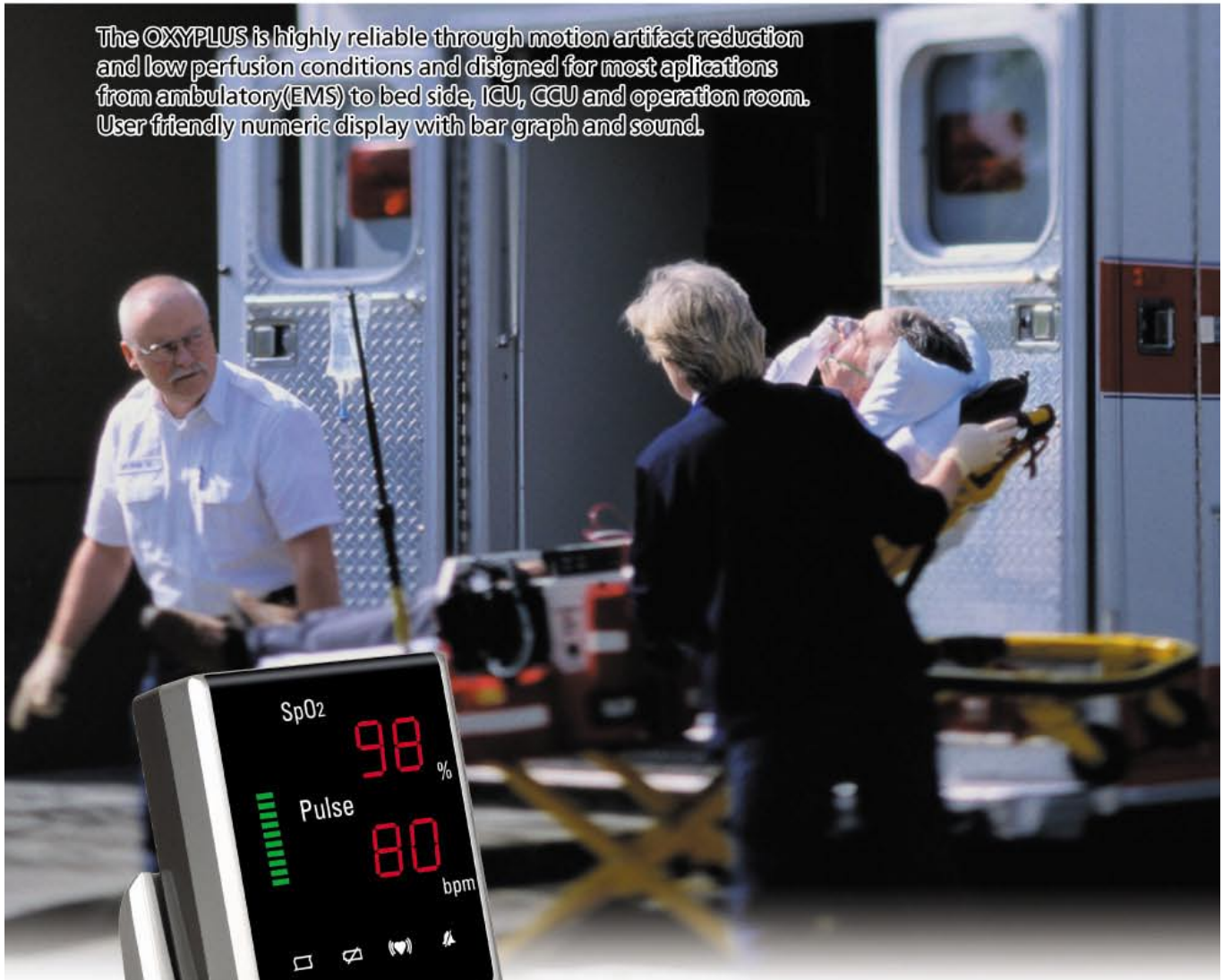


OXYPLUS

Versatile Hand-held Digital Pulse Oximeter

The OXYPLUS is highly reliable through motion artifact reduction and low perfusion conditions and designed for most applications from ambulatory(EMS) to bed side, ICU, CCU and operation room. User friendly numeric display with bar graph and sound.



- Large LED display
- High accuracy and stability neonatal to adult application
- Design to provide reliable measurement
- Integrated motion artifact reduction
- 20 hours long battery operating
- 72 hours trend memory with recorder/printer(option)
- Design to use in spot checking for long term monitoring, makes it ideal for use in clinical to home case environments
- Ideal for sleep apnea screening



Technical Specifications



OXYPLUS

◦ <i>SpO2</i> %		
Measuring range	0-100%	
Accuracy	±1% (90-100%) ±2% (80-89%) ±3% (65-79%) Unspecified (below 64%)	
The upper limit for alarm	36-100%, 1% step	
The lower limit for alarm	35-99%, 1% step	
◦ <i>Pulse</i>		
Measuring range	25-255bpm	
Accuracy	±1bpm or 1%	
The upper limit for alarm	26-255, 1bpm step	
The lower limit for alarm	25-254, 1bpm step	
◦ <i>Indicator</i>		
Oxygen saturation of red 7 segments, Pulse	2	Oxygen saturation, Pulse
Green 10-Bar LED	1	Indicating pulse magnitude
LED to indicate equipment state	4	
LED to indicate alarm warning	1	
◦ <i>Batteries</i>		
External power	100-240V 50/60Hz	
Main body (input voltage)	+5V, 1.5A	
◦ <i>General Condition</i>		
Maximum consumption power	20VA	
Weight	712g(main body + charger + batteries) 257g(main body + batteries) 455g(charger)	
Operating temperature	+0°C to +50°C	
Storage temperature	-20°C to 60°C	
Humidity	10% to 95% noncondensing	
Battery specification	Ni-MH 4pcs(AA), internal (re-chargeable)	
Charging hours	8 hours	
Battery operating time	20 hours	

Distributor



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