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VITAL SIGNS MONITOR



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Technical Specifications

Mode	MD2000A
Patient Range	Adult, Pediatrics, Neonate
SPO2	Measurement range: 40-70% & 70-100% Accuracy: 70%-100%: $\pm 2\%$ 40%-69% : 0%-40% unspecified Low perfusion performance: PI=0.2%, 70%-100% $\pm 3\%$
Pulse rate	Measurement range: 30-250bpm Resolution: 1bpm Accuracy: $\pm 2\text{bpm}$
PI	Measurement range: 0.2%-20% Resolution: 0.1% Accuracy: 0.2%-1.0%: $\pm 0.2\%$ 1.1%-20%: $\pm 20\%$
Data transmission	USB Wired LAN (optional)
Alarm	Alarm: SpO2, PR, probe off, finger out, low voltage Modes: visible & 3-level audible alarms, error code
Storage	Patient ID: 1-99 Data records: up to 72 hours
Display	Type: 2.8" Monochrome Black & White Display Colorful screen (Optional) Parameters: SpO2, PR, pulse bar, waveform
Power	Battery type: built-in rechargeable battery AC adaptor: AC 100-230V, 50/60Hz($\pm 3\text{Hz}$)
Printer (optional)	Type: built-in thermal recorder Width of printing paper: standard 50(+0/-1)8mm
Other optional configuration	Choice central monitoring system, car inverter
Certifications and standards	FDA, CE IEC 60601-1: 2005+A1: 2012, IEC 60601-1-2: 2014, IEC 60601-1-8: 2006+A1: 2012
Accessories	Standard: Adult Spo2 Probe with extension, Earthing Cord, Power Cord Optional : Pediatric & Neonatal Probe(Wrap, Forehead & Y Type)

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Available at:

XAVIER Med Pvt. Ltd.

1-10-51/2, Road 6B, Dwarakapuram,
Dilsukhnagar, Hyderabad - 500060

www.buyxavier.com

Customer Care: 8008895680,

Service: 8008895079