

MD300C2 **F**ingertip Pulse Oximeter

About the MD300 C2

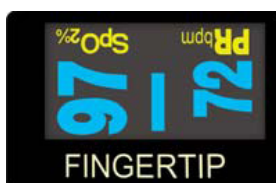
The MD300 C2 is a great addition to the line of pulse oximeters offered by Southeastern Emergency Equipment. Its compact design allows it to be used for pediatric and adult applications in many different areas such as hospitals, home care, EMS and Fire. The MD300 C2 is equipped with a full-color OLED display that provides a clear readout of blood-oxygen saturation, pulse rate and spo2



Features:

- Included Accessories: Lanyard, and for a limited time – **FREE** Nylon Carry Case
- Small & lightweight design (total 28g without batteries)
- Dual color OLED display
- Display SpO₂,PR,Pulse bar and Plethysmogram
- 6 display modes
- Low power consumption, automatically power off
- Battery-low indicator
- 2 AAA alkaline or rechargeable batteries
- Adjustable brightness
- Accommodates widest range of finger sizes from pediatric to adult

6 Display modes, overview the data in any direction



Technical Specifications

Applicable Population

Adult, Pediatrics and Neonatal patients

SpO₂

Measurement range	70-100%
Resolution	1%
Measurement accuracy	80%-100%; ±2% 70%-79 %; ±3% 0%-69%;unspecified

Pulse Rate

Measurement range	30-235 bpm
Resolution	1bpm
Measurement accuracy	30- 100; ±2 bpm 101- 235; ±2%

Display

Type	Dual color OLED display
Parameters	SpO ₂ , PR, pulse bar Plethysmogram
Mode	6 display modes
Brightness	Adjustable 10 levels

Warranty

12 month replacement warranty

Mechanical

Dimension	58mm(W)×32mm(H)×34mm(D)
Weight	28g (without batteries)

Battery

Type 2 AAA alkaline or rechargeable batteries
Operation time about 30 hours for normal operation
Auto shut-off after 8 seconds of no use

Environmental

Operation Temperature	5°C-40°C
Storage Temperature	-20°C-55°C
Operation Humidity	RH≤85%
Storage Humidity	RH≤85%

Electromagnetic Compatibility

This product complies with IEC60601-1-2 for
electromagnetic compatibility Class B

Alarm

No audible alarm. Battery-low indicator.

PART NUMBER: MD300C22

Price: \$65.00 each