MD300C53

Fingertip Pulse Oximeter

Pulse oximeter is a very important and common devide to check oxygen saturation (SpO₂) and pulse rate. As a small, compact, simple, reliable and durable physiological monitoring device, Fingertip pulse oximeter is widely applied in clinic, hospital, social medical organization, first aid etc. MD300C53 is designed specially for children. There is a special mark to tell them the best place to put their fingers.



TECHNICAL SPECIFICATIONS

Application Range Adult and Pediatrics SpO₂ Measurement range 70%~99% 70%~99%: ±3%; Accuracy 0%~69% no definition Resolution 1% **Pulse Rate** Measure range 30bpm~235bpm Accuracy 30bpm \sim 99bpm, \pm 2bpm; 100bpm~235bpm, ±2% Resolution 1bpm Display OLED display Type Parameters SpO₂, PR, Pulse bar

FEATURES

- The smallest fingertip pulse oximeter in the world \diamondsuit
- \diamondsuit Easy and simple operation
- \diamondsuit Display SpO₂, PR, Pulse bar, and Plethysmogram
- \Diamond Low power consumption; automatically power off
- Six display modes; adjustable brightness \diamondsuit
- **Battery-low indicator**
- Suitable for use in family or hospital

Environment Requirements

Operation Temperature 5°C~40°C

Storage Temperature -20℃~+55℃

Ambient Humidity ≤80% no condensation in operation

≤93% no condensation in storage

Atmosphere pressure 86kPa~106kPa

Accessories

- 1pc lanyard
- 2pcs AAA-size batteries
- 1pc user manual
- 1pc silicone case
- 1pc hang bag

NOTE: The specifications are subject to changes without prior notice.

Two AAA 1.5V, 600mAh alkaline batteries could be continuously

AUTHORIZED AGENT

Power Requirements

operated as long as 30 hours

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