MD300C54

Fingertip Pulse Oximeter

Pulse Oximeter is a very important and common device to check patient blood oxygen saturation (SpO₂) level and pulse rate. As a small, compact, simple, reliable and durable physiological monitoring device, fingertip pulse oximeter greatly enhances patient care. It is widely applied in clinic, hospital, social medical organizations, first aid, Dental operation, Oxygen bar, etc. The MD300C52 is designed specially for the children. There is a special mark to tell the children 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 30bpm \sim 99bpm, \pm 2bpm; Accuracy 100bpm~235bpm, $\pm 2\%$ Resolution 1bpm Display OLED display Type **Parameters** SpO₂, PR, Pulse bar **Power Requirements** Two AAA 1.5V, 600mAh alkaline batteries could be continuously operated as long as 30 hours

FEATURES

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

Environment Requirements

Operation Temperature 5°C~40°C

Storage Temperature -20 °C ~+55 °C

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.

AUTHORIZED AGENT

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