

MD300C4

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 etc.



TECHNICAL SPECIFICATIONS

Application Range

Adult and Pediatrics

SpO₂

Measurement range	70%~99%
Accuracy	70%~99%: $\pm 2\%$; 0%~69% no definition
Resolution	1%

Pulse Rate

Measure range	30bpm~235bpm
Accuracy	30bpm~99bpm, ± 2 bpm; 100bpm~235bpm, $\pm 2\%$
Resolution	1bpm

Display

Type	LED display
Parameters	SpO ₂ , PR, Pulse bar

FEATURES

- ✧ High brightness LEDs display SpO₂, PR, and Pulse bar
- ✧ Low power consumption; battery-low indicator
- ✧ Automatically power off ; 2 AAA alkaline batteries
- ✧ Optional multi-color silicon rubber boot and carrying case
- ✧ Suitable for pediatric and adult

Environment Requirements

Operation Temperature	5℃ ~40℃
Storage Temperature	-20℃ ~+55℃
Ambient Humidity	≤80% no condensation in operation ≤93% no condensation in storage
Atmosphere pressure	86kPa ~106kPa

Power Requirements

Two AAA 1.5V, 600mAh alkaline batteries could be continuously operated as long as 30 hours

Accessories

- 1pc lanyard
- 2pcs AAA batteries
- 1pc user manual

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

AUTHORIZED AGENT

Beijing Choice Electronic Technology Co., Ltd

Add.: Bailangyuan Building B, Rm.1127-1128, Fuxing Road A36, 100039 Beijing, PRC.
Tel: +86 10 88204188 / 88203520
Email: market@choicemmed.com

FAX: +86 10 88204632
Website: www.choicemmed.com

ChoiceMMed

