



MD300CN356

FINGERTIP PULSE OXIMETER

Pulse oximeter is a very important and common device 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 and homecare etc.

FEATURES

- ♥ OLED displays SpO₂, PR, PI*, and waveform
- ♥ 7 display modes
- ♥ Low power consumption; real-time battery status indication
- ♥ Unstable or weak measurement signal prompt mark
- ♥ Adjustable visual and audible prompt for SpO₂ and PR limits
- ♥ Menu Operation
- ♥ 2pcs AAA-size batteries
- ♥ Automatically power off
- ♥ Certification: CE



TECHNICAL SPECIFICATIONS

Application Range

Adult, adolescent and child

| SpO ₂ | | Pulse Rate | |
|--------------------------|---------------------------------------|-----------------------|---|
| Measurement Range: | 70%~100% | Measurement Range: | 30bpm~250bpm |
| Resolution: | 1% | Resolution: | 1bpm |
| Measurement Accuracy: | 70%~100% ±2%; 0%~69% no definition | Measurement Accuracy: | 30bpm~99bpm ±2bpm; 100bpm~250bpm ±2% |
| Perfusion Index* | | Display | |
| Measure range: | 0.3%~20.0% | Type: | OLED |
| Dimensions and Weight | | Power Requirements | |
| Dimension: | 60mm (L) * 32mm (W) * 29mm (H) | Battery: | Two AAA-size 1.5V Batteries |
| Weight: | 50g (including batteries) | Power Consumption: | Less than 40mA |
| Environment Requirements | | | |
| Operation Temperature: | 5°C~40°C | Operation Humidity: | 15% ~ 93% no condensation |
| Storage Temperature: | -25°C~+70°C | Storage Humidity: | ≤93%, no condensation |

*PI: Perfusion Index, only for the devices sold in EU version

Beijing Choice Electronic Tech Co., Ltd.

Room 4104, No. A12 Yuquan Road, Haidian District,
Beijing 100143, P.R.China

Website: www.choicemed.com

Fax: 86 10-88204632

Email: market@choicemed.com

Tel: 86 10-88204630/31

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NOTE The specifications are subject to changes without prior notice.
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