



MODEL: MSQPOACC3 – HANDHELD NEONATE PULSE OXIMETER



Net Weight

235g/133g (with batteries/without batteries)

Accessories in standard

- A adult SPO2 sensor
- A hanging rope
- A user manual

Accessories for optional

- A Pediatric SPO2 sensor
- A Neonate SPO2 sensor
- A lithium batteries and AC Charger
- A Protective Rubber

Feature:

1. LCD display numeric SPO2 simultaneously, Pulse Rate, Perfusion Index (PI), Signal Quality Index
2. Accurate pulse oximetry measurements during motion and low perfusion
3. Pitch tone technology
4. Compact, lightweight, reliable accuracy and durability
5. Suitable for Adult, Pediatric, Neonate
6. Compatible with Lithium battery and alkaline battery

Specifications

SpO2

Measurement range:35~100%

Accuracy: $\pm 2\%$ (70~100%),0~69% unspecified

Resolution:1%

Pulse Rate

Measurement range:30-250 bpm

Accuracy: ± 2 bpm

Resolution:1bpm

Low Perfusion performance

Pi $\geq 0.075\%$: Spo2 and PR can be detected correctly;

Pi $< 0.075\%$: Unspecified

Alarm Function

Audible and visual alarms for high/low SpO2 and pulse rate

Low Signal Quality Alarm, Low-battery indicator

Alarm limits adjustable by user

Pitch-Tone technology for pulse beep and alarm beep

Default Alarm Setting

Spo2 alarm threshold: 90%

PR alarm high threshold: 120bpm

PR alarm low threshold: 50bpm

Power Requirements

Compatible with lithium batteries and standard "AA" size batteries

Rechargeable lithium battery with 1800 mah

Dimension

72(W) \times 142(H) \times 32(D) mm