

Features

- Large LCD display with Spo2 waveform
- Display direction is selectable
- Automatic power off after removing finger in 8 secs
- Low batter capacity indication

- Light weight less than 50 gs
- Two AAA batteries for easy replacement
- Brightness can be adjusted in 10 level
- Can be worn around the neck for convenient spot checking

Technical Specification

Patient Range

Adult, Pediatric

SpO₂

0% - 99% Range Resolution 1%

Accuracy 70% - 100%:±2%

0%-69%: unspecified

Method Dual wavelength LED

Heart (Pulse) Rate

Range 30-240 bpm Resolution 1 bpm

Accuracy \pm 2bpm or \pm 2%

Display

Type LCD Display

6 display modes

Parameters SpO2, PR, Pleth bar. Pleth waveform.

Information Low Battery

Environmental

Operating Temperature 5°C - 40°C -10°C - 40°C Storage Temperature Operating Humidity 15%RH - 95%RH 10%RH - 95% RH Storage Humidity

Classification

Type of protection internally powered equipment

Safety IEC 60601-1

Mechanical

58 x 32 x 34 mm Size

Weight 50g (including 2 batteries)

Battery

Type 2 AAA size 1.5V Alkali Batteries or

2 AAA 1.5V rechargeable batteries

Operation time: minimum 30 hours for normal

Operation

Display Modes













