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EP-MD300C63 fingeroxymeter with Oxywatch™





NB the manufacturer has the right to modify the product without prior notice.

Description

EP-MD300C63 digital pulseoxymeter for adult and pediatric patients. IT has a clear and bright OLED color display to shows values of SpO2%, Pulse Rate, Perfusion and signal strenght.

You can change the display configuration with a single tip.

EP-MD300C63 swithces-off automatically, when finger is out.

MD300C63 introduces the OXYWATCHTM. Technology in oxymetry: it is defined by its superior precision and the higher quality of LED and photosensors.

These are the main features of MD300 C63:

- √ 6 different display modes
- ✓ Display of SpO2%, Pulse Rate, Perfusion and signal strenght
- √ A safe and easy-to-use switch
- ✓ For adult and pediatric patients.
- √ With lanyard
- √ English user manual
- ✓ Automatic switch-off



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Technical data

Techical features:

- ✓ For adult and pediatric patients
- Measured data: % SpO2, Pulse Rate, signal strenght
- ✓ Measure frequency: 2 s
- ✓ SpO2
 - ✓ range 35%-99%
 - ✓ resolution +/-1%
 - ✓ accuracy +/-2% (intervallo 70%-100%)
- ✓ Pulsa rate
 - ✓ range display: 0-240 bpm
 - ✓ range measure: 30-240 bpm
 - ✓ resolution +/-1 bpm
 - √ accuracy ±2bpm oppure ±2%
- ✓ Environmental conditions:
 - ✓ temperature 5°C-40 °C
 - ✓ relative humidity 15%-95%
 - √ atmospheric pressure 86kPa-
 - √ 106kPa
- ✓ Power:
 - ✓ 2x1,5V AAA alkaline o AAA 1.5V 600mAh rechargeable
 - ✓ duration: 30 hours of continuous recording
- ✓ Size: 50 x 32 x 34 mm
- ✓ Weight: 50g, batteries included

Standard accessories:

- ✓ 2 pcs AAA alkaline 1,5V
- ✓ English user manual
- ✓ Lanyard
- √ Silicon protective cover
- ✓ Pouch

Medical Device Class IIa Type BF

