



ES-JER PLUS

Pulse Oximeter



INTENSIVE CARES



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Di`gY`CI ja YhYf

- Monitoring interfaces for Spo2, Temperature, Pulse Rate & PLETH
- 2.8 inch color TFT LCD in real time display
- Bluetooth connection useful to upload history data to PC for review, printing or storage
- Telemonitoring PC software
- Long time and sleeping monitoring
- Data storage/review up to 3888 groups, settable data saving-time interval
- Audio and visual alarm for sensor-off and exceeded parameters
- Built-in rechargeable Li-ion battery, up to 15-hours running time
- Optional Bluetooth printer

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Technical Features

SpO2

Patient range : Adult, child and new born
 Measurement Range: 0% - 100%
 Accuracy: $\pm 2\%$
 Resolution: 1%

Pulse Rate

Measurement Range : 0 ~ 250 bpm
 Accuracy: ± 2 bpm
 Resolution: 1 bpm

Temperature (TEMP)

Channel: 1
 Input: Skin surface thermal-sensitive resistor temperature sensor
 Measurement Range : 0°C ~ 50°C
 Accuracy: ± 0.2 °C
 Resolution: 0.1 °C

Alarm

mode: Audio, visual
 type: exceeded parameters and sensor-off alarm

Storage and Review

Data storage/review up to 3888 groups, settable data saving-time interval

Display Mode

2.8inch 240x320 dot matrix color TFT LCD

Power Requirements

Internal battery: 3.7V Li-ion rechargeable battery
 Operating time: 15 hours
 Recharge time: 8 hours
 AC power adapter: Input: AC100 V- 240V, 50/60Hz, SVA

Physical Features

Dimensions: 120x60x28 mm
 Net Weight: 195 g (main device)

Standard Accessories

1 x SpO2 adult finger probe,
 1 x TEMP skinface probe,
 1 x charger,
 1 x PC software CD,
 1 x PC connect USB cable

Optional Accessories

Paediatric probes
 Bluetooth printer



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