

## Features:

- 12.1 inches high resolution color TFT screen
- User friendly and configurable interface design
- Intuitive human voice alarms
- Powerful data review:
  - 720 hours graphic and tabular trends of all parameters
  - 1000 pieces of NIBP record storage
  - 200 pieces of alarm review
- Built-in rechargeable Li-ion battery for up to 2 hours of continuous work
- VGA output for external display (optional)
- Wire/wireless central monitoring system solution (optional)

Standard Parameters: 3/5-lead ECG, PR, RESP, NIBP, SpO<sub>2</sub>, TEMP

Optional: 2-IBP, EtCO<sub>2</sub>(sidestream), central monitoring system



OxyCRG interface



Big font interface



Central Monitoring System

## Specifications

### ECG

Lead Mode: 3 Leads (optional), 5 leads

HR Range:

Adult: 15bpm~300bpm

Child: 15bpm~350bpm

Neonate: 15bpm~350bpm

Gain: 1.25, 2.5, 5, 10,

20, 40mm/mV, auto

Sweep Speed: 6.25, 12.5, 25, 50mm/s

Accuracy: ±1% or ±1 bpm, whichever is greater

### RESP

Measurement Range:

Adult: 0~120 rpm

Child and Neonatal: 0~150rpm

Resolution: 1rpm

Accuracy: 7~150rpm, ±2% or ±2rpm, whichever is greater

### NIBP

Method: Automatic oscillometry

Measuring Range:

Adult: systolic: 40~270mmHg

diastolic: 10~210mmHg

mean: 20~230mmHg

Child: systolic: 40~200mmHg

diastolic: 10~150mmHg

mean: 20~165mmHg

Neonate: systolic: 40~135mmHg

diastolic: 10~100mmHg

mean: 20~110mmHg

Resolution: 1 mmHg

### SPO<sub>2</sub>

Measuring Range: 0~100%

Resolution: 1%

Accuracy: at 70~100%, ±2%

PR Measuring Range: 25~250bpm

PR Accuracy: ±3bpm or 1%, whichever is greater

### TEMP

Measuring Range: 0~50°C

Accuracy: ±0.1

Channel: 2-channel

### ETCO<sub>2</sub>(LoFlo)

Measurement Range: 0~150mmHg (0~20kPa)

Accuracy: 0~5.3kPa, ±2% (0.27kPa)

5.5~9.3kPa, ±5%

9.4~13.3kPa, ±8%

13.4~20kPa, ±10%

(Resp rate>80rpm, all measuring range, ±2%)

Dimension: 315×138×303mm(L×W×H)

Net Weight: 4.0 kg

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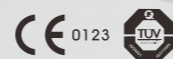
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# PM-900

Multi-parameter Patient Monitor

