



CONTEC™

CMS5100 Patient Monitor



Features

- Suitable for adult, pediatric and neonatal patient.
- 2.8" High brightness TFT LCD display.
- High bright LEDS display of NIBP, SpO₂, pulse rate and bar indicator.
- Memory: Built-in Flash Memory.
- Up to 2000 groups NIBP data storage and 78000 groups SpO₂ data storage.
- Powerful data storage and management, Trend table.
- Visual and Audio alarms, adjustable.
- Audio volume adjustable.
- Built-in rechargeable Li-Polymer.

Specifications

NIBP

- Method: Oscillometry.
- Mode: Manual/Auto/Continuous.
- Measurement Range: 10 ~ 270mmHg.
- Resolution: 1mmHg.
- Accuracy: ± 5 mmHg, standard deviation no greater than 8mmHg.
- Alarm: SYS/DIA/MAP.

SpO₂

- Measurement Range: 0% ~ 100%.
- Resolution: 1%.
- Accuracy: ± 2 %(70% ~ 100%) , 0% ~ 69% unspecified.
- Alarm range: 0 ~ 100%.

Pulse Rate

- Measurement Range: 30 ~ 250mmHg.
- Resolution: 1bpm.
- Accuracy: ± 2 bpm or ± 2 % (select larger)

Dimension(L×W×H)

- 190×162×240 (mm).

Net weight

- About 1.6kg

Support solutions

Variety of accessories to ensure the choice in different clinical situations can smooth use



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