

LIGHT THE RHYTHM OF LIFE
WITH TECHNOLOGY



CMS5100
VITAL SIGNS
PATIENT MONITOR



CMS5100 PATIENT MONITOR



Prompt by several modes



Portable design



Easy to operate



PLETH display



Multi-language interface



With probes

- ◆ Dimension: 190 mm(L)×162 mm(W)×240 mm(H)
- ◆ Weight: about 1.6 kg

CMS5100 Patient Monitor is a feature-rich monitoring device that can be applied to adults, pediatric and neonate. User can choose different measurement parameters according to different needs. The patient monitor can monitor NIBP, SpO₂, PR and TEMP. It integrates the function of parameter measuring and displaying into a compact, lightweight patient monitor, which is suitable for all levels of hospitals, community medical and home use.

Features

- ◆ Be applicable for NIBP, SpO₂ and TEMP monitoring of adult, pediatric and neonate of all ages, easy to operate, high cost-effective;
- ◆ Be applicable for medicine, surgery, operating room, ICU/CCU, emergency room, obstetrics and gynecology, pediatrics;
- ◆ Compact and flexible appearance, easy for carrying and suitable for indoor and outdoor (in ambulance) monitoring;
- ◆ Built-in rechargeable lithium polymer battery, ensures uninterrupted monitoring;
- ◆ Perfect menu design, user-friendly interface;
- ◆ Display the measurement result of SYS, DIA, TEMP, SpO₂, PR and bar graph by the display screen of high-brightness digital tube;
- ◆ 2.8" (320×240) true color TFT LCD screen, displays the information of time, SpO₂ Plethysmogram, alarm condition, trend graph, list and system settings, etc.;
- ◆ Visual and audible alarm for SYS, DIA, SpO₂, PR and TEMP, and upper and lower limit of alarm can be set as necessary;
- ◆ Independent nonvolatile memory, storage for up to 2,000 groups of NIBP data, 7900 groups of TEMP data and 78,000 groups of SpO₂ data;
- ◆ Convenient and quick in reviewing measurement data, available for reviewing the NIBP trend graph of 24 hours, TEMP data of 24 hours and SpO₂ trend graph of 22 hours.

Optional configuration

NAME	MODEL	APPLICATION
Vertical bracket		Fix the monitor on the vertical bracket to convenient for moving
Wall bracket		Fix the monitor on the wall or patient bedside



Vertical bracket



Wall bracket