

CMS8000 Patient Monitor



Introduction

Standard parameters: ECG SPO2 NIBP RESP TEMP PR

Optional parameters: 2-IBP CO2 , thermal printer.

Main Features

- Display mode: 12" color TFT LCD with high-resolution.
- Be applicable for adult, pediatric and neonatal for all-round monitoring.
- Operation interface with Chinese and English. (Optional languages: French, German, Italian, Turkish, etc.)
- Multiple display modes are optional, such as big characters interface.
- Waveform and data colour can be set optionally.
- Storage of 480-hour trend data, and review of 40-second holographic waveform.
- 7-lead ECG displays in a screen, and ECG waveforms series display.
- Anti-high frequency surgical unit, defibrillation-proof(requirement for special leads).
- Adopt digital SpO2 technology, which has strong anti-interference and anti-weak filling capability.
- Function of NIBP review, storage for up to 400 NIBP data.
- Connect central monitoring station, other bed observation and software updating with wireless and wired mode.
- Built-in SD card, U disk for storing data and U disk updating.
- Support the functions of VGA video output and adjustable LCD backlight.
- Support alarm with human voice body.
- Function of synchronous signal output.

- Three operation modes: monitoring, surgery and diagnosis.
- Auto-analysis for arrhythmia waveform.
- Calculation function for drug concentration and titration table.
- Dual-channel temperature monitoring, and with temperature error display.
- NIBP dual-overpressure protection with software and hardware.
- Built-in rechargeable lithium battery for uninterrupted monitoring.
- The product has passed FDA certification in America and CE certification in Europe.