

VITAL SIGNS MONITOR CMS9000



CODE : PM9000/NSTE

FEATURES:

- 12.1" Screen, Color TFT Screen, waveform up to 8 channels
- Light and portable with build-in rechargeable battery
- UP to 10 kinds of monitor parameters
- Arrhythmia analysis, pace-marker detection and S-T Segment analysis
- 72 hour storage and review of trend grams and tables, 40 second review of olographic waveforms.
- Built-in recorder(option)
- All-round monitor of adult ,pediatric and neonatal.
- Electrosurgical unit and defibrillation protected

SPECIFICATIONS:

MODEL:	CMS9000
Display	Colour TFT Screen
NIBP Method: Operation Modes: Measurement unit: Measurement Types: Measurement range: Overpressure protection: Resolution: Accuracy: Alarm:	Oscillometry Manual/Automatic/STAT mmGh/kPa selectable Systolic, Diastolic, Mean Adult 10 – 270mmHG YES 1mmHg Mean error and standard deviation per ANSI/AAMI SP-10 Systolic, Diastolic, Mean
SP02 Measurement range: Accuracy: Alarm range:	0-100% ±2 digit (70~100%) 0 ~69% unspecified 0-100%
ECG Input: Lead Selection: Gain selection: Accuracy: Protection: Calibration Signal: Operation modes: Alarm Range: Peadiatric/Neonatal: Alarm range: S-T detection: Alarm:	5-lead or 3-lead selectable 5-lead: RA, LA, RL, LL, V or R, L, N, F, C I, II, III, avr, avl, avf, vx, CAL 12.5mm/s, 25mm/s, 50mm/s ±1bpm or ±1%, whichever is greater Withstand 4000VAC/50Hz voltage in isolation against electrosurgical and defibrillation 1mV±5% Dianostic, Monitor, Surgery 15-300bpm 15-350bpm -2.0mV~2.0mV Yes, Arrhythmia analysis: YES Yes, audible and visual alarm, alarm events recallable
RESPIRATION Method: Peadiatric/Neonatal: Alarm range: Peadiatric/Neonatal: Apnea Alarm:	RA-LL impedance 6-150rpm 6-120rpm 6-150rpm YES
TEMPERATURE Resolution: Channel: Alarm range:	0.1°C Dual-channel 0-50°C
Option: ETCO2 Measurement Mode Measurement range: Accuracy: Apnea alarm:	Side-stream or mainstream EtCO2: 0-99mmHg CO2 concentration YES
CO Method: Measurement range:	Thermo-dilution CO: 0.1-20Lit./min
IBP Channel: Pressure transducer: Transducer sites: Alarm range:	2 channels Sensitivity: 5 (mV/V/mmHg) ART, PA, CVP, RAP, LAP, ICP -10~300mmHG