

OMNIVIEW

CENTRAL MONITORING SYSTEM



The Infinium OmniView Includes: Complete CPU, one or two 17" Flat TFT screen, MOXA Card, Interface box, cables and connectors.

- n Windows system
- n 8 or 16 channel
- n Wireless or hard wired
- n View up to 32 waveforms
- n Advanced trending
- n Multi-lead ECG monitoring
- n Industry standard 802.11 b/g WLAN wireless connection
- n Full disclosure review
- n Alarm recall
- n NIPB recall
- n Waveform and trend recording



Advanced, Affordable Medical Technology For The World

OMNIVIEW CENTRAL MONITORING SYSTEM TECHNICAL SPECIFICATIONS

MAIN FRAME

Power Supply: AC100-240V 6A/3A

Basic Configuration

17 to 19" color TFT
Intel Pentium IV2.0G CPU
Windows XP professional operating system
512MB RAM
80GB Fixed Disk drive

PERFORMANCE

Display

Size: 17 to 19" color TFT
Number of display: 1 or 2 sets (optional)
Resolution: 1280 x 1024
Waveform: ECG (I, II, III, aVR, aVL, aVF, V1-V6)
PLETH, RESP, CO2, IBP, Multi-gas
Parameter: HR, ST, NIBP, IBP, SpO2, PR, RR,
TEMP, EtCO2, Multi-Gas

Indicator

Up to 32-waveform presentation
12.5mm/s,25.0mm/s,50.0mm/s user-adjustable sweep speed
Alarm sound

Alarm

High and Low limits alarm
Audible and visual alarm

View

Up to 32 waveforms for 16 bedside monitors
All waveform presentation for single patient
48 hours of trend display for all parameters
Multi-leads ECG waveform display
Waveform freeze
Wireless Networking
Industry standard 802.11b/g WLAN
Compatible with Infinium Omni II and Omni III
Connected bedside number: up to 16 bedside monitors

Review

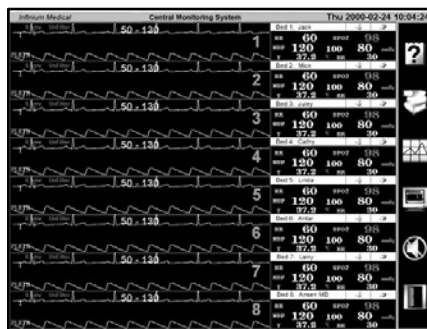
240 hours trend review for each bedside monitor
720 items parameters alarm review for each bedside monitor
720 NIBP measurements review
72 hours of 32 channels full-disclosure waveforms store and review

Printer

External Laser Printer

Record type

8 seconds real-time recording
Freeze waveform recording
Trend data recording
Alarm strip recording



Main Display



Major Monitoring Display

Authorized Distributor:



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