

Intensive Care Patient Monitor

MP1000NT *Plus*

Multi-parameter modules

ECG, SpO₂, NIBP, 2-IBP, 2-TEMP, RESP, EtCO₂

Arrhythmia analysis and ST segment analysis

72 hours tabular and graphical trends

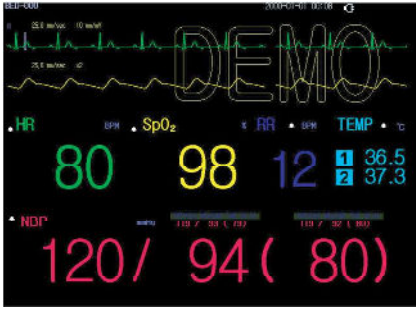
Save up to 30 events management

High Resolution 10.4 inch TFT LCD screen

User configurable page layouts

Connection to MEKICS Central Monitoring System via cable network.

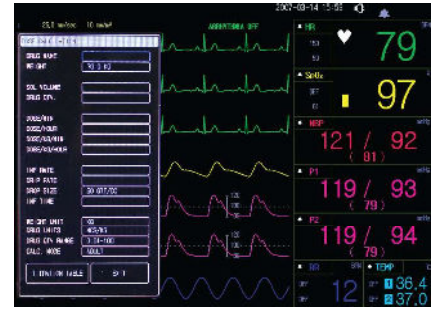




△ Large font display



△ Event manager



△ Dose calculator



△ Control knob and 6 Hot keys



△ Multi-parameter modules



△ Wall mount

SPECIFICATIONS

Features

Display Monitor	10.4" Color TFT LCD screen & Encoder, Up to 7 waves
Functions	ECG, Resp, SpO ₂ , NIBP, 2IBP, 2Temp, EtCO ₂ 15 Kinds Arrhythmia, ST, Pace Maker Detect 30 Event with 30 sec wave recording / 72 hrs Trend Virtual Screen, Color Config, Drug Dose Calc, HL7 support IBP cable, EtCO ₂ module.
Optional	Thermal Printer (58 mm thermal 3wave) Cart for MP1000NTP

Display Data

Parameters	Setting parameters/Patient status parameters/Alarm status
Graphic waveform	ECG (I, II, III, aVR, aVL, aVF, V), SpO ₂ , IBP, RESP, EtCO ₂
Trend	72 hrs Graphic trend of Vital signs
Event Data	Max. 30-arrhythmia event datas(30 sec recording Wave)

Special Functions

Event Managing	Reviewing Functions for wave data of each Event. Max 30 Events.
Auto Printing	Auto Printing in Alarm status
Drug Dose Calc.	
HL7 Support	

Electrical

Power Source	AC	100-240 VAC, 50 / 60 Hz
Consumption		Max 150 VA
External DC Battery	Type	+12 V / 4 A DC input (Car Cigar Jack)
	Operation Time	Li-ion Battery (DC 10.8 V, 2200 mAh) 1 hrs (Std)

Communication / Output

RS232	COM1	115200 BPS for CMS
LAN		10 Mbps

Physical

Weight	5 Kg without Printer
Dimensions	W 282 x H 315 x D 165 mm

MEKICS CO., LTD

