

Multi-parameter Patient monitor MT-8000F



- 12.1inch color TFT display.
- 5 display interfaces.
- ECG full lead.
- 72 hours trend data storage, 2 hours waveform review.
- Voice alarm, human voice alarm(Option).
- Support wired networking.
- Support software upgrade online.
- Optional: Recorder, dual IBP, ETCO2, dual Temp.

Distributor in:

Specifications

ECG

1. Lead mode: I、II、III、AVR、AVL、AVF、V
2. Gain: ×0.25、×0.5、×1、×2
3. Heart Rate: 15-300BPM(Adult) 15-350BPM(Neonatal)
Resolution: 1BPM
Accuracy: ±1%
4. ST measurement Range: -2.0+2.0mV
Accuracy: ±10%
5. Pacemaker: Yes
6. Sweep Speed: 12.5mm/s, 25mm/s, 50mm/s
7. Bandwidth: Diagnostic: 0.05 ~ 130 Hz
Monitor: 0.5 ~ 40 Hz
Surgery: 1 ~ 20 Hz

SPO2

1. Measure range: 0-100%
2. Resolution: 1%
3. Accuracy: 2% (70-100%)
4. Pulse Rate: 20-250 BPM
5. Resolution: 1BPM
6. Accuracy: ±3BPM

RESP

1. Measure range: 0-150BrPM
2. Resolution: 1BrPM
3. Accuracy: ±2%

TEMP

1. Measure range: 0-50 °C
2. Resolution: 0.1 °C
3. Accuracy: 0.1 °C

NIBP

1. Work Mode: Manual, Automatic, continuous
2. Unit: mmHg, kPa
3. Measure range:

Adult	SYS:	40-280mmHg
	DIA:	10-225mmHg
	MEAN:	20-240mmHg
Pediatric	SYS:	40-220mmHg
	DIA:	10-160mmHg
	MEAN:	20-170mmHg
Neonatal	SYS:	40-135mmHg
	DIA:	10-100mmHg
	MEAN:	20-110mmHg
4. Resolution: 1mmHg
5. Accuracy: ±5mmHg

IBP(optional)

1. Channels: 2
2. Measure range: -50~360mmHg
3. Accuracy: ±2%

ETCO2(optional)

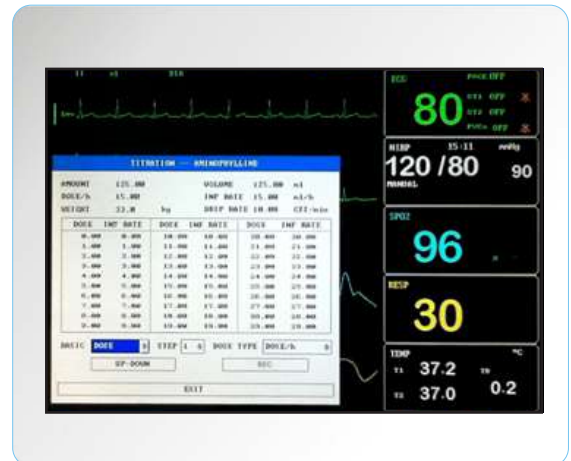
1. Measure range: 0% ~ 13%
2. Resolution: 1mmHg
3. Accuracy: 2 mmHg @ < 5.0% CO2(at ATPS)
4. AwRR: 3 - 150 bpm

RECORDER(optional)

1. Width: 48mm
2. Speed: 25/50mm/s
3. Channels: 2



Rich screen layout selections:
Standard, Big font, Trend table,
ECG full lead, oxyCRG.



Dose Calculation,
Titration Table



Standard network interface,
can connect to Central monitor system.