

Description

Product Optional Guider:

Standard Application

- 3/5leads ECG
- NTRP
- RESP
- SpO2
- PR
- HR
- TEMP

Optional Application:

- 12Leads ECG
- IBP*2
- EtCO2(Main stream, TiniStream),
- **Central monitor**
- Recorder

SPO2:

- SPO2 Range: 0~100%
- SPO2 Accuracy: 70~100%,±2% <70%.Undefined
- PI Range: 0~20%
- PVI Range: 0.001%
- PR Range: 25-250bpm
- PR Accuracy: ±2bpm or ±2%(whichone is greater)

ECG:

- ECG Range: 0.15~5.5mV
- · ECG Resolution: 2.36uV/LSB
- · HR Range: 15~300bpm(adult) 15~350bpm(child/neon ate)
- HR Accuracy: ±1bpm or ±1% (whichone is greater)
- RR Range: 0~120bpm

• RR Accuracy:

15~120rpm: ±2rpm or ±2% <15rpm:Undefined

- Range 0-50°C
- Accuracy ±0.1°C
- Resolution 0.1°C

NIBP:

- · Pressure Range 0~300mmHg
- Pressure Accuracy ±2mmHg or ±1% of reading (take the larger value)
- Resolution 1mmHg
- SYS Range Adult:40-270mmHg Pediatric:40-200mmHg Neonate:40-130mmHg
- DIA Range Adult:10-210mmHq Pediatric:10-162mmHg Neonate:10-90mmHa
- Mean Range Adult:20-230mmHg Pediatric:20-170mmHg Neonate:20-100mmHg
- · Accuracy The mean deviation<±5mmHq The standard deviation<8mmHg

- · Range 0-120Rpm
- Accuracy 15-120Rpm ±2Rpm or ±2% of the reading (which one is larger) Others, undefined
- Resolution 1Rpm

IBP(Optional):

- · Pressure Range -50~350mmHg
- Accuracy ±3mmHg or ±1% of reading
- PR Range 25-250bpm
- PR Accuracy ±2bpm or ±2% (whichone is greater)

EtCO2(Optional):

- CO2 Range 0~20.0vol%
- · CO2 Accuracy 0~12vol%: ±(0.2vol%+2%of reading) 12~20vol%:±(0.2vol%+6%of reading)
- · AwRR Range 0~150rpm
- AwRR Accuracy mainstream:0~150rpm,±1rpm Sidestream:0~69rpm,±1rpm 70~150rpm,Undefined

Features

E10/E12/E15 Series **Patient Monitor**

Excellent Performance:

- LowPulseStrTM SPO2 algorithm more reliable readings of SPO2 during
- · low perfusion and motion.
- iFastBPTM NIBP algorithm used for fast and comfortable measurement.
- wSmartHeartTM ECG technology for more safey monitoring of patient.
- iRealRespTM Breating rate technology to get the real reading during
- motion.
- wSmartGasTM Capnograph technology to get reliable reading during
- multi-environment.

Powerful Function:

- Multi display mode other beds view/Big font.
- Wifi connectivity more flexible application.
- 10.12.15inch screens can be optional.
- Easy to use with excellent usability.
- eTeleViewTM Central Monitor system support.
- Smart touch screen for easy operation



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APS TECHNOLOGY

PATIENT MONITOR



