

# NeuVision 202

Innovation with medical technologies



# NeuVision 202

## Patient Monitor

- 12.1", TFT -LCD display, touch screen.
- The machine's thick is 12cm with the ultrathin design.
- With three-color alarm.
- Have SD memory function, expand the storage capacity.
- External 112MM with printer for 4 channels.
- Option ETCO2, 2IBP, Wired and Wireless Central Station System.

## Specifications:

<b>Display</b>	
Type and size	12.1" Color TFT
Resolution	800*600
Number of trace	6 traces
Sweep speed	12.5mm/s, 25mm/s, 50mm/s
Display modes	Standard display, Large-font display, Trend coexist display, OxyCRG dynamic view display
<b>Battery</b>	14.8V, Exchangeable Li-ion battery
<b>Trend Data</b>	256 hours trend data for all parameters
<b>Patient Range</b>	Neonate, pediatric, and adult patients
<b>ECG</b>	
Multi-lead display	6 waveforms
Gain	×0.25, ×0.5, ×1, ×2, Auto
Sweep speed	12.5mm/s, 25mm/s, 50mm/s
Heart rate for neonate/pediatric	15-350BPM
ST Arrhythmia	13 types
<b>Temperature</b>	
Scale	°Celsius(C) or °Fahrenheit(F)
Parameters	T1, T2, and TD
Measurement range	0~50°C
Accuracy	±0.1°C
<b>Pulse Oximetry SPO2</b>	
Measurement range	1%~100%
Accuracy	±2%(70%-100%); unspecified(0-69%)
Pulse rate range	20bpm~300bpm
Accuracy	±3bpm
<b>NIBP(non-invasive blood pressure)</b>	
Displayed parameters	Systolic, diastolic and MAP(mean arterial pressure)
Measurement mode	Manual, Auto, STAT
Range of systolic pressure	Adult: 40-270mmHg Pediatric: 40-200mmHg Neonate: 40-135mmHg
Range of mean pressure	Adult: 20-235mmHg Pediatric: 20-165mmHg Neonate: 20-110mmHg
Range of diastolic pressure	Adult: 10-215mmHg Pediatric: 10-150mmHg Neonate: 10-100mmHg
Accuracy	5%
<b>Respiration Range</b>	7~150rpm

Subject to change without prior notice.

**NewTech**®

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