



**Assurance  
of correct  
vital  
reading**

**TM-12**

**FEATURE:**

- 12.1" high resolution color TFT display.
- Five standard parameters : ECG, RESP, NIBP, SPO2, 1-TEMP.
- SpO2 Pitch Tone Variation
- Multi-display : Standard, Large font, trend coaxis, Oxy CRG dynamic
- 7-lead tabular and graphic trends information storage
- Built-in rechargeable lithium battery
- Networking capacity and TCP/IP networking platform.
- Optional Parameter :  
Touch Screen, Recorder, FM, FHR, TOCO, 4-IBP, EtCO2 15" inch screen

**SPECIFICATION:**

**ECG:**

Lead mode: 3/5-lead(R,L,N,C)  
Lead selection : I,II,III, avR,avL, avF, V  
Waveform: 3 and 7 channel selectable  
Gain selection: 0.5mm/mv,1mm/mv,2mm/mv  
Sweep speed: 12.5mm/s;25mm/s;50mm/s  
Heart rate range: Adult: 15~300bp;  
neonate:/pediatric:15~350bpm

**SPO2**

Measurement range : 0~100%  
Resolution : 1%  
Accuracy: +2%(70-100%);0-69%  
unspecified  
Alarm range 0~100%  
Pluse Rate : range:20~300bpm  
Resolution : 1bpm  
Error : +1bpm or +2%, whichever is greater

**NIBP**

Method: Digital Automatic oscillometric  
operation mode: Manual/Automatic/continuous  
Auto measurement time: Adjustable (1~480min)  
Measurement Unit: mmHg/Kpa selectable  
Measurement types: Systolic, Diastolic, Mean  
Measurement range:  
Range of systolic pressure:

**MONITOR TROLLEY**

