

# HT9

## Plug-in Monitor

### Features

- 17" color TFT LCD screen with multi channel waveforms display
- Parameter plug-in box ,recoder
- Support HD output,VGA output,BNC interface
- Easy connecting with central monitoring system
- 15 kinds of drug concentration analysis
- Multi-leads ECG (7 leads) display
- Buil-in rechargeable lithium battery
- 96 hours graphic and tablular trends of all paramteres
- USB data storage and review
- Optional accessories for adult , pediatrics & neonate

#### Standard parameters:

3/5-Lead ECG, Hwatime SpO2 , NIBP, RESP, 2-Temp, PR

#### Optional:

EtCO2 , Touchscreen , Thermal Recorder ,WLAN accessory , Nellcor-SPO2 ,2-IBP .

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**Hwatime**

Hwatime Medical•Make your life better

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Handset two-dimensional code

website: [www.hwatime.com](http://www.hwatime.com)

Customer service hotline : **4000 670 888**

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· See instructions for contraindication or precautions

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### ECG

Number of Leads 3 or 5 leads  
 Lead View  
 User Selectable: I, II, III, aVR, aVL, aVF, V (5 Lead)  
 ; I, II or III (3 lead)  
 Gain Selection 250, 500, 1000, 2000  
 Frequency Response  
 Diagnostic: 0.05 to 130HZ  
 Monitor: 0.5 to 40 HZ  
 Surgery: 1-20HZ  
 Calibration Signal 1 (mV p-p), Accuracy:  $\pm 5\%$   
 ECG Signal Range  $\pm 8$  mV (Vp-p)  
 Review Available

### SPO2

Range 0 to 100%  
 Resolution 1%  
 Accuracy  
 70% to 99% range  $\pm 2\%$   
 0 to 69%; undefined  
 Method Dual wavelength LED

### Respiration specification

Mode RA-LL Impedance method  
 Bandwidth 0.1 to 2.5 Hz  
 Resp rate  
 Adult 7 to 120 bpm  
 Children & Newborns 7 to 150 bpm  
 Resolution 1 bpm  
 Accuracy 2 bpm

### Power Requirement

Voltage AC110-240V, 50HZ  
 Power Consumption 8Watts, typical  
 Battery 1 sealed lithium battery  
 Battery Life 8 hour typical  
 Recharge time 4.5 hours, typical

### NIBP

Technique Oscillometric during inflation  
 Range Adult/Pediatric: 40-240mmHg  
 Neonate: 40-150mmHg  
 Measurement cycle <40 sec, typical  
 Cycles (Selectable) 2, 3, 5, 10, 15, 30min 1, 2, 4hr  
 STAT model 5 minutes of continuous reading  
 Max Allowable Cuff Pressure  
 Adult: 300 mmHg  
 Pediatric: 240 mmHg  
 Neonate: 150 mmHg  
 Resolution 1mmHg  
 Transducer Accuracy  $\pm 2$ mmHg or  $\pm 2\%$  of reading

### Temperature

Channels 2  
 Range, Accuracy 0° to 50°C,  $\pm 0.1^\circ\text{C}$   
 Display Resolution  $\pm 0.1^\circ\text{C}$   
 Probe YSI 400 and YSI 700 Series

### Pulse Rate

Measurement Range 40 to 240 bpm  
 Resolution 1 bpm  
 Accuracy 3 bpm

### Work Environment

Operating Temperature (0° to 40°C)  
 Storage Temperature (-20° to 60°C)  
 Operating Humidity 15% to 90%, non-condensing

### Trends

Short Trends  
 1 hour, 5 seconds or 1 second resolution  
 Long Trends  
 72 hours, 1 minute, 5 minutes or 10 minutes

Powerful software for complicate information processing  
 Supporting SD card, 8 USB interfaces



Minihost Transport Monitor

