

H9

Vital Signs Monitor

Features

- > 15" Colour TFT Display, led backlight .
- > Operating Mode Selection: Neonatal/Pediatric/Adult.
- > Visual and Audio alarms, adjustable.
- > Patient management, name and age and id.
- > Network with Central Station Software,
- > Built-in removable and rechargeable lithium battery,
- > easy operating UI with both Keypad menu.
- > Powerful data storage and management, Trend graph, Trend table, etc
- > Arrhythmia analysis and S-T segment analysis.
- > Compatible to Neonatal, Pediatric, Adult Patients

Standard parameters:

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

Optional:

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

Hwatime

Hwatime Medical • Make your life better

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E-mail: sales@hwatime.com

CE 0123



Handset two-dimensional code

website: www.hwatime.com

Customer service hotline : **4000 670 888**

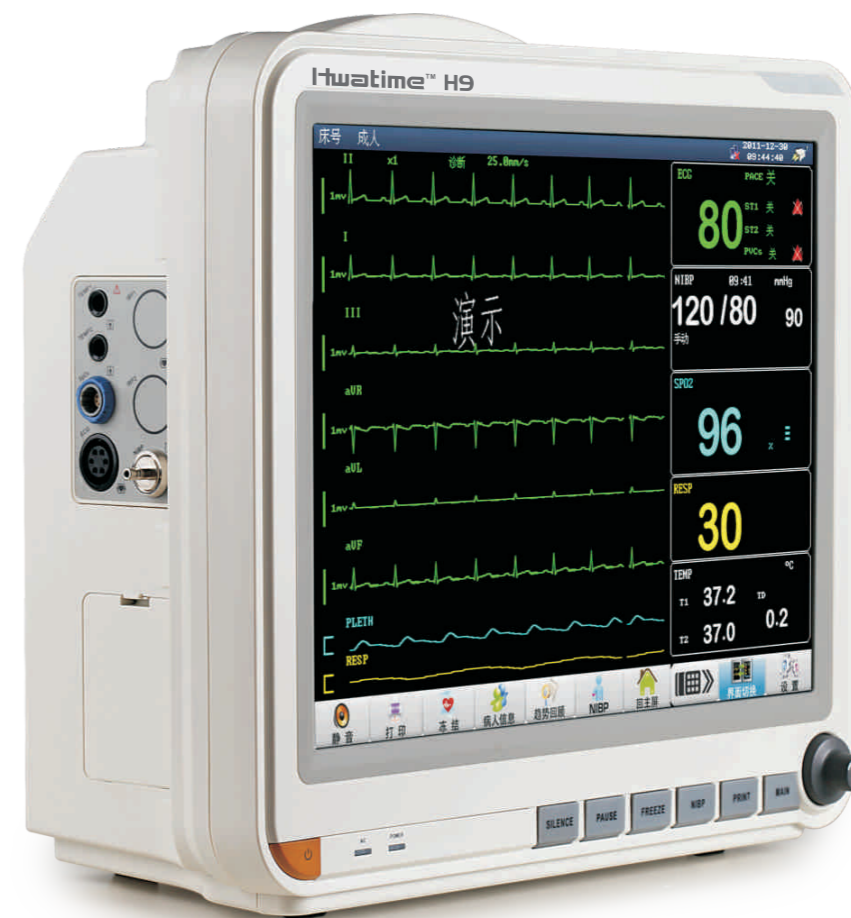
· Hwatime. All Rights Reserved. The product specifications are subject to change without further notice.

· See instructions for contraindication or precautions

HT-PM-H9-20130528

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Comprehensive physical signs monitoring



Suitable for ICU/CCU , Operation Room, Postoperative observatory, Emergency room, General ward, etc

ECG

Number of Leads 3 or 5 leads
Lead View
User Slectable:I,II,III,aVR,aVL,aVF,V(5 Lead)
;I,II or III(3 lead)
Gain Slection x1/4,x1/2,x1 and x2
Frequency Response
Diagnostic:0.05 to 90HZ
Monitor:0.5 to 35 HZ
Surgery:1-15HZ
Calibration Signa 1 (mV p-p), Accuracy : ±5%
ECG Signal Range ±8 m V (Vp-p)
Review Available

NIBP

Technique Oscillometric during inflation
Range Adult: 40-270mmHg
Pediatric: 40-240mmHg
Neonate: 10-150mmHg
Measurment 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 Presure
Adult: 300 mmHg
Pediatric: 240mmHg
Neonate: 150 mmHg
Resolution 1mmHg
Transducer Accuracy ±2mmHg or±2% of reading

Pulse Oxemetry

Range 0 to 100%
Resolution 1%
Accuracy
70% to 99% range ±2%
1% to 69%range ±5%
Method Dual wavelength LED

Heart(Pulse) Rate

Range Adult 15-300 bpm
Pediatric 15-350 bpm
Accuracy ±2bpm or ±3% whichever is greate

Respiration Rate

Rate: Adult: 0 ~ 120 rpm
Neo/Ped 0 ~ 150 rpm
Resolution 1rpm
Accuracy ± 2 breath/min

Environment

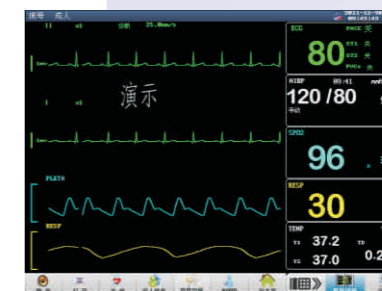
Operating Temperature 59°--95°F (15°--35°C)
Storage Temperature 23°--122°F (-5°--50°C)
Humidity 15% to 90%

Power Requirement

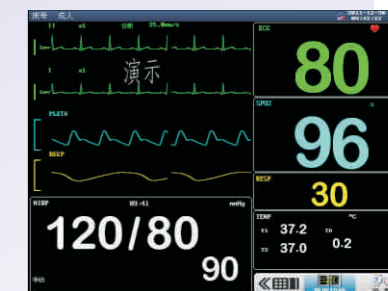
Voltage AC100-240V,50HZ
Power Consumption 8Watts,typical
Battery 1 sealed lithium battery
Battery Life 8hour typical
Recharge time 4.5 hours

Trends

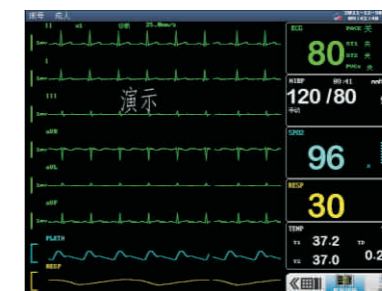
Memory 96 hr at 30 second intervals for a NIBP reading every 5 mintues
Display tabular;graphical



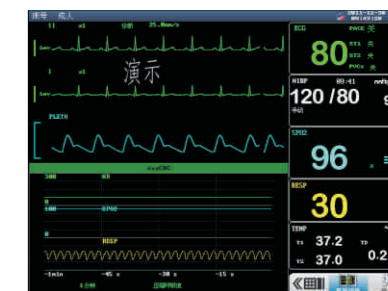
Standard Interface



Max 8 waveform display simultaneously
max 6 leads ECG waveforms display



OxyCRG interface



Big Font interface



Durable probes connector with high quality



High quality Battery 2.5hours Battery Life



Build in thermal printer



3 level Audible and visual alarming