



Multi-parameter Patient Monitor

Model:E5

Yonker is one of the biggest medical and healthcare product manufacturers in China. Range of product: Patient monitor, Pulse oximeter, Blood pressure monitor, Infrared Thermometer, Fetal Doppler, UV Radiation Treatment System, etc.The whole production line is medical CE certified and mostly FDA certified.

TECHNICAL SPECIFICATIONS	F00		Pulsa Pata
	ECG		Pulse Rate
Quality Standards and Classification	Gain: X0.25, X0.5, X1, X2, Auto		Measuring range 25~250bpm
Anti-electroshock degree:	Timebaseline selection: 12.5mm/s, 25mm/s, 50mm/s		Resolution 1bpm
Class I equipment	Sensitivity>200uV (peak-to-peak)		Accuracy ±3bpm
(internal power supply)	bandwidth:		Refresh time 1s
Protection degree of fluid intake: IPX1	Diagnostic mode: 0.05~130Hz		
_	Monitoring mode: 0.5~40Hz		Heart rate
	Operation mode: 1~20Hz		neartrate
	Common Mode Rejection Ratio:		15 to 300 bpm for adults (beat / min)
Application Range	Diagnostic mode: >90dB		Newborn / child 15-350 bpm (beat / min)
Custody mode: >100dB		Accuracy: ± 1% or ± 1 bpm, take the large one	
Suitable for nurses to check the room,	Operation mode: >100dB		
doctors out, ambulance	· ·	00m\/	Temperature
	Electrode polarization voltage: ±300mV		remperature
	Input impedance: <20%		Range 0∼50°C
DC bias voltage: -300mV ~ 300mV		Resolution 0.1°C	
Multi-channel crosstalk: <5%		Accuracy ±0.1°C (without probe error)	
5-inch color TFT LCD display	ST segment detection measurement:		
	Measurement range: -2.0mV~+2.0mV Measurement accuracy: the measurement error		
	_ ′		
	between-0.02 mV and + 0.8 mV is \pm 0.02 mV or \pm 10%.		Standard accessories
Environment	Other scope is not defined		ECG lead line
working environment conditions			Cuff
a) Ambient temperature range: +5°C~40°C;	NIBP		
b) Relative humidity range: 15%~80%,			SpO 2 sensor
no condensation	Adult systolic blood pressure:	40~270mmHg	TEMP probe
c) Atmospheric pressure range: 60~107kPa;	Diastolic blood pressure:	10∼210mmHg	Lithium-ion battery
c) Authospheric pressure tange. 30 101 ki a,	Average pressure: 20~230mmHg	Power cable	
	Children systolic blood pressure:	40~200mmHg	Operator's manual
	Diastolic blood pressure:	10∼150mmHg	Operator Smanuar
Shipping and storage conditions	Average pressure:	20~165mmHg	
a) Ambient temperature: -20°C~+55°C	Neonatal systolic blood pressure:	40∼135mmHg	Optional accessories
b) Atmospheric pressure: 16kPa~107kPa	Diastolic blood pressure:	10∼95mmHg	·
c) Humidity range: 10%~95%	Average pressure:	20~110mmHg	Monitor bracket trolley (optional)
	Static pressure range:	0∼300mmHg	Monitor wall bracket (optional)
	Static pressure accuracy :	3mmHg	
	Blood pressure accuracy:		
	maximum average error 5mmHg;		
	maximum standard deviation 8mr	nHg	
Electrical Specifications			
Input: AC 100~240V AC,	Overvoltage Protection:		Features
Power frequency: 50/60Hz,	Adult mode:	300 mmHg±10mmHg	WiFi connection APP can be realized to achieve intelligent
Maximum input power: 70VA	Child mode :	240mmHg±10mmHg	interconnection
Fuse specification: 2AL 16V	Neonatal mode :	150mmHg±10mmHg	4 hours of standby time and 3 hours of working time
Working method: continuous work			ars or startas) time and s flours of working time
Internal lithium battery: d.c 7.4V Not less than			
2000 mAh Sp02			
2000 Hilli	3μ02		
	Measuring range 0~100%		
Pimension and Weight Resolution 1% The accuracy is within the range of 70% to 10		[700/ 1000/	
uniension and weight	The accuracy is within the range of 70% to 100%,		
and the measurement error should be ±4%;			
Product Size 168*143.3*66.5mm	In the range of 0% to 69%, the measurement error is undefined		
Product weight 825g			
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NOTE: The specifications are subject to changes without prior notice.

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MULTIPARAMETER PATIENT MONITOR

INTELLIGENT MAKER OF MEDICAL DEVICES

Store & Reviewing

- -ECG: Displays three ECG waveforms at same time
- -NIBP: Review of data from 400 NIBP measurements
- -Trend review: Long trend 72 hours & Short trend 1 hour

ECG

- -Mode: Standard three-guide or five-guide cables
- -Lead mode: I, II, III
- -Five lead RA, LA, LL, RL, V,
- -Lead mode: I, II, III, aVR, aVL, aVF, V
- -Gain: AUTO,x0.25,x0.5, x1.0,x2.0
- -Gain change per min was less than 0.66% / min The total change in gain within 1h was less than \pm 10%
- -HR Accuracy: ±1%or±1 bpm, whichever is greater
- -Time reference error: less than \pm 10%
- -Overload protection: 1V,10s

Ward Rounds







Portable

Transfer

Waterproof

Hospital Doctor



- Wireless integration with Central Monitoring Station.
- With Bluetooth, wifi function to connect to the central monitoring and APP to achieve intelligent interconnection
- 8 traces per monitor and 16 monitors on one screen.
- View up to 32 maximum bed on one platform in real-time.
- Review and manage patient data anytime and anywhere in and pre-hospita.

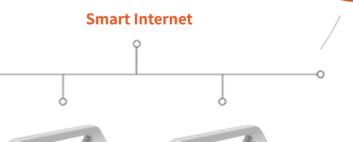
Alarm

- -Three Level: Low, medium and high
- -Alarm Method: latch-up and latch-out
- -Setup: Default and custom
- -Silence: All alarms can be silenced

+ Ambulance













Swing Arm Bracket

Breathing

- -Respiratory impedance range detection: $0.3\sim3\Omega$
- -Baseline impedance range: $200\sim4000\Omega$
- -Tape width: 0.1~2.5Hz
- -Asphyxiation alarm: 10~40 Seconds
- -Respiratory rate range: adults 0~120 BrPM
- Children & newborns 0~150 BrPM

