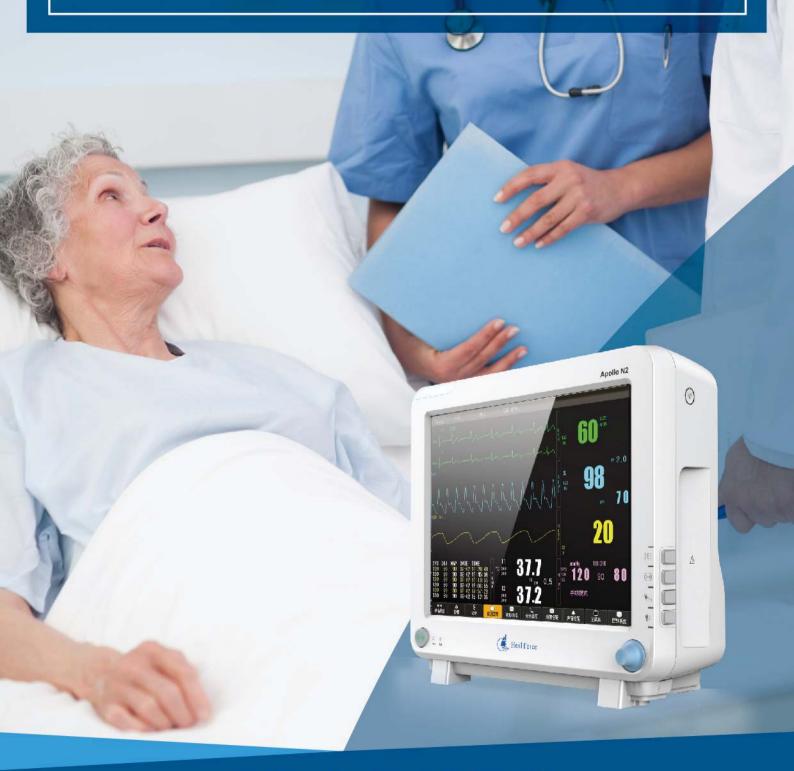


Monitor Series

Apollo N2

Ward Monitor



Feature

- 12.1 inch high resolution LCD display
- 35 million clicking times long life touch screen with Accutouch technology
- Maximum 168 hours graphic and tabular trends of all parameters
- · Adjustable respiration lead helps to get accurate RESP reading for different patients
- 120mm slim design which is modern and saving space
- 112mm removable wide range printer can output 7 waveforms simultaneously



Technical Specifications Standard Configuration: ECG. SpO2, NIBP, TEMP, PR/HR, RESP Optional Functions: EtCO2, 2(BP), Recorder

ECG		Pulse rate	
Lead type	3-Lead or 5-Lead selectable	Range	20bpm ~ 254bpm
Input	3 leadwire cable:RA;LA;LL or R;L;F	Resolution	1bpm
Distance Control of the Control of t	5 leadwire cable:RA;LA;RL;LL;V or R;L;N;F;C	Accuracy	±3bpm
Lead selection	3-lead: I,II,III	TEMP	10000 €0000
	5 lead:I, II, III, V, AVR, AVL, AVF	Measurement range	0~50°C
ECG Waveform	2 channel	Resolution	0.1°C
Gain	×0.25,×0.5,×1,×2,x4,Auto	Accuracy	±0.1°C
Sweep speed	12.5mm/s, 25mm/s, 50mm/s	Channel	T1, T2, TD
Bandwidth	Diagnostic mode:0.05-100Hz	IBP	
	Monitor mode:0.5-40Hz	Channels	1 or 2 selectable
	Surgical mode:1.0-25Hz	Measurement range	-50~400mmHg
Defib.Protection	Withstand 5000VAC/50Hz Voltage in isolation	Resolution	1mmHg
	Against electrosurgical interference and defibrillation	Accuracy	1mmHg or 2%, whichever is greater
ST segment detection	Measurement range: -2.0mv to 2.0mv	Pressure names	ART, PA, CVP, RAP, LAP, ICP
	Alarm range: -2.0mv to 2.0mv	Alarm range	-50~400mmHg
Arrythmia analysis	Yes	Pressure transducer Sensitivity	5μv/V/mmHg
Pace detection	Yes	Impedance range	300-3000Ω
Drug dose calculation	Yes	ETCO ₂	
Standby mode	Yes	Measurement range	0-99mmHg
Heart Rate		Accuracy	0 to 40mmHg ±2mmHg
Range	Neonate:15~350rpm	5.000.000.000 2 .0	41 to 76mmHg ± 5mmHg
	Adult/Pediatric:15-300rpm		77 to 99mmHg ±10mmHg
Accuracy	1bpm or 1%, whichever is greater	Sample flow rate	Minimum: 50ml/m-7.5ml/m
Resolution	1bpm		Maximum: 50ml/m+15ml/m
Alarm range	Neonate:15~350rpm	Start-up time	<1min,once the module starts up, it reaches ISO
, actividad	Adult/Pediatric:15~300rpm		After 1 min, enter the full accuracy mode
Respiration	The state of the s	Respiration rate	0 to 120rpm
Method	Thoracic impedance	Respiration rate accuracy	±2 rpm
Measurement range	Neonate/Pediatric:0-150rpm	Response time	<240msec (10% to 90%)
Modelarining	Adult:0-150rpm	Classification	21011000 (1070 00 0070)
Apnea alarm	Yes,no alarm,10s,15s,20s, 25s,30s,35s,40s selectable	Safety Standard	IEC60601-approved, CE marking to MDD93/42/EEC
Resolution	1rpm	General Specifications	income i approved, on manager in manager
Sweep speed	6.25mm/s,12.5mm/s,25mm/s	Dimension	304(W)×279(H)×137(D)mm
NIBP	0.20111110,12.01111110	Gross Weight	4.3Kg
Method	Oscillometric	Power Requirement	Input AC 100-240V 50/60Hz 1.4A-0.59A
Operation modes	Manual, Auto, STAT	Temperature	0°C~40°C
Parameters	Systolic, Diastolic, Mean	Humidity	15% ~ 80% (non-condensing)
Range of Systolic pressure	Adult: 40-270mmHg	Patient range	Neonate, pediatric and adult patient
range of dystolic pressure	Pediatric: 40-200mmHg	Display	12.1" Color TFT LCD
	Neonate: 40-135mmHg	Display	Rolling and refreshing waveform display
Range of Diastolic pressure	Adult: 10-210mmHg		Resolution:800*600
range of Diasone pressure	Pediatric: 10-150mmHg		Multi displays selectable, including: Standard display
	Neonate: 10-100mmHg		OxyCRG display, Large-font display, Dynamic Tren
Range of Mean pressure	Adult: 20-230mmHg		display, Other Bed View display(optional)
Tango of Mour probato	Pediatric: 20-165mmH	External display	1 display through VGA
	Neonate: 20-110mmHg	Trace	7 traces
Accuracy	±6mmHg(±0.80kpa)	Trace	Sweep speed:12.5mm/s,25mm/s,50mm/s
Resolution	1mmHg	Indicator	Alarm indicator light, Power indicator light, Batter
	Double safety protection	mulcator	indicator light
Over-pressure protection	Double salety protection	Interface	시간 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그
SpO ₂	0%~100%	menace	Parameter cable interface, AC Power inpu
Measurement range			socket, Network interface, External VG/
Resolution	1%	I I Ion Dotton	interface, USB interface
Accuracy	±2%(70%-100%); unspecified(0-69%)	Li-ion Battery	Rechargeable(For 1 piece), At least 4 hours
Alarm range	0%~100%		for continuous working



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