

Introduction

12.1" TFT LCD, Suitable for Bedside, Operation room, ICU, etc.
 Support various Modules Including 3/5/12 Leads ECG, RESP.
 SPO2, NIBP, IBP, CO2, AG etc.
 Multi-Display Large Font, Standard, Full Leads, Trend, oxyCRG
 720h Monitoring Data Storage.
 Built-in detachable rechargeable lithium Battery (about 4h)
 Support Multi-language, Central Monitoring System

Specification

ECG

1. Lead Mode: I, II, III, AVR, AVL, AVF, V
2. Gain X 0.25, X 0.5, X1, X2.
3. Heart Rate: 15-300BPM(Adult) 15-350BPM(Neonatal)
 Resolution: 1 BPM
 Accuracy: $\pm 1\%$
4. ST measurement Range : -2.0 +2.0mV
 Accuracy: $\pm 10\%$
5. Pacemaker: Yes
6. Sweep Speed: 12.5mm/s, 25mm/s, 50mm/s
7. Bandwidth: Diagnostic: 0.05-130HZ
 Monitor: 0.5-40HZ
 Surgery: 1-20HZ

SPO2

1. Measure Range: 0-100%
2. Resolution : 1%
3. Accuracy $\pm 2\%$ (70-100%)
4. Pulse Rate : 20-250 BPM
5. Resolution: 1 BPM
6. Accuracy: 3BPM

NIBP

1. Work Mode: Manual, Automatic Continuous
2. Unit: mmHg,kPa
3. Measure Range

Adult	SYS	40-280mmHg
	DIA:	10-225mmHg
	MEAN:	20-240mmHg
Pediatric	SYS	40-220mmHg
	DIA:	10-160mmHg
	MEAN:	20-170mmHg
Neonatal	SYS	40-135mmHg
	DIA:	10-100mmHg
	MEAN:	20-110mmHg
4. Resolution: 1mmHg
5. Accuracy: $\pm 5\text{mmHg}$ Port Upgrade Via Network



RESP

1. Measure Range: 0-150BrM
2. Resolution: 1BrPM
3. Accuracy: $\pm 2\%$

TEMP

1. Measure Range: 0-50°C
2. Resolution: 0.1°C
3. Accuracy: $\pm 0.1\text{C}$

OPTIONAL

1. Recorder
2. Central Monitoring System
3. 2IBP
4. ETCO2



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