



ECG-9012

Twelve channel interpretive ECG machine

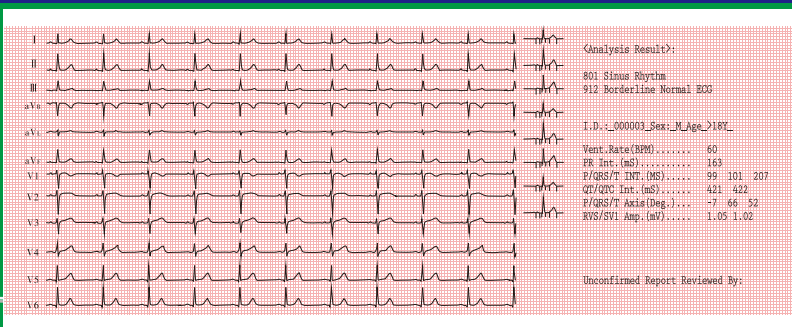
Features

- ★ Twelve channel interpretive digital ECG machine
- ★ Design of all digital, digital filtering, Auto baseline adjustment
- ★ 5.7 inch LCD screen(320×240), Simultaneous 12 lead acquisition
- ★ High resolution hotspot output system, simultaneous ECG wave, lead, paper speed, gain, analyze report and etc detailed data
- ★ Multiple printing mode (Manual/Auto/Ref. Lead), built in RS232 interface, (USB is optional); Chinese/English language, 128 patients (500 patients is optional) save/copy/communication
- ★ AC/DC power, built in rechargeable Lithium battery, hidden handle
- ★ Design of modularization, (under ECG workstation) if connect with computer, can save ECG record



ECG-9012

Twelve channel interpretive
ECG machine



★ Specification

Lead	Standard 12 leads
Acquisition	Simultaneous 12 leads
Resolution	18 bit/1000Hz
Operation mode	Manual mode, 3 Auto modes (with interpretive report)
Filter	AC, EMG filter
Drift filter	Anti-Drift System
CMMR	>60dB >100dB (with AC filter)
Input circuit	Floating, protection circuit against defibrillator effect
Input circuit current	$\leq 0.1 \mu A$
Input Impedance	>50M Ω
Patient current leakage	<10 μA
Calibrating voltage	1mV $\pm 2\%$
Voltage Tolerance	$\pm 500mV$
Time constant	>3.2s
Frequency response	0.05 ~ 150Hz
Noise level	$\leq 15 \mu V_{p-P}$
Threshold	$\leq 20 \mu V$
Paper speed	25, 50mm/s ($\pm 3\%$)
Sensitivity	Auto, 2.5, 5, 10, 20mm/mV
Recorder	High resolution thermal printer
Paper specification	216mm $\times$ 20/30m, roll
LCD display	LCD displays status & 12 leads waveform
Safety level	IEC60601-1 class I, type CF
Power supply	AC 110V/220V/85-265V, 50/60Hz $\pm 1Hz$; 45VA DC 14.4V (2000mAh) rechargeable lithium battery
Dimension	376mm $\times$ 300mm $\times$ 96mm



■ Standard Accessory

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