

ECG-9803G

Digital 3-Channel ECG



Features:

- The high resolution LCD brightness and contrast are adjustable;
- High resolution and precision thermal array printer;
- Selectable of printing the analysis report and representative beats;
- Histogram and trend chart for R-R interval analysis;
- RS232 interface communicate with PC;
- High ability build-in Li-ion battery support continuous working;
- Internal memory supporting ECG data and waveforms store and re-call.

Specifications:

Lead -----	Standard 12 leads, simultaneous acquisition
Input Circuit -----	Floating; Protecting against defibrillation and pacemaker effect
Input Impedance -----	$\geq 50M\Omega$
Patient Leakage Current -----	$< 10\mu A$
Input Circuit Current -----	$\leq 0.1\mu A$
Calibration Voltage -----	$1mV \pm 5\%$
Frequency Response -----	0.05~150Hz
Time Constant -----	$\geq 3.2s$
Sensitivity -----	2.5, 5, 10, 20mm/mV
Noise Level -----	$< 15\mu Vp-p$
Power Requirements -----	AC: 100~240V, 50/60Hz, 50 VA DC: 14.8V rechargeable battery
Safety Level -----	IEC Class I, type CF
Operation Mode -----	Automatic or manual
Printer -----	High resolution thermal array printer
Paper Speed -----	6.25, 12.5, 25, 50mm/s
Recording Paper -----	63mm×30m roll paper
Dimension of Packing -----	370mm×320mm×235mm (L×W×H)
Net Weight -----	2 kg

Standard Accessories

