

ECG 1200G

hospi

Technical Specifications

Input way	Floating and defibrillation protection
Lead	Standard 12 leads
Patient leak current	<10 μ A
Input impedance	$\geq 50M\Omega$
Frequency response	0.05Hz~150Hz (-3dB)
Time constant	Time constant>3.2s
CMRR	> 60dB, > 100dB(Adding filter)
EMG interference filter	35Hz(-3dB)
Recording way	Thermal printing system
Specification of recording paper	210mm (W)×20m(L) high-speed thermal paper
Paper speed	Auto record: 25mm/s, 50mm/s, error:±5%
	Rhythm record: 25mm/s, 50mm/s, error:±5%
	Manual record:5mm/s, 6.25mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s, error:±5%
Sensitivity selections	5,10,20,40mm/mV, error:±5%. Standard sensitivity is 10mm/mV±0.2mm/mV.
Auto record	Record setup according to auto record format and mode, automatically changing leads, measuring and analysing.
Rhythm record	record setup according to rhythm record format and mode, automatically measuring and analysing.
Manual record	record setup according to manual record format, manually changing leads.
Measurement parameters	HR, P-R interval, P Duration, QRS Duration, T Duration, Q-T interval, Q-Tc, P Axis, QRS Axis, T Axis, R(V5) , S(V1) , R(V5)+S(V1)
Product safety type	Class I CF applied part; there is defibrillation and pacing protection circuit in it.
Enduring polarization voltage	±500mV
Noise level	≤15 μ Vp-p
Size	334mm(L)×320mm(W)×85mm(H)
Power supply/Frequency	AC:100-240V,50/60Hz DC:14.8V, 3700mAh rechargeable lithium battery

Digital Twelve Channel ECG

ECG1200G



ECG1200G 12-channel ECG is such a kind of electrocardiograph, which gathers 12-lead ECG signals simultaneously and prints out the ECG wave-forms with thermal printing system. Its users are mainly hospitals and all kinds of medical establishments.

Distributor

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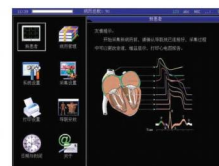
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ECG 1200G

Digital Twelve Channel ECG



User-friendly design tools menu



Powerful computer analysis and management system



Hidden handle

Main characteristic

- 800x600 dots high resolution color LCD
- convenient and quick button setup
- Automatic/manual mode to record and display ECG waveform
- Auto-measure of ECG waveform parameter
- Multiple switchable interface language

