CONTEC

ECG 1200G



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

ECG 1200G

Digital Twelve Channel ECG



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

Optional function

- Stress ECG analysis software
- ECG—Sync software



ECG 1200G

Floating and defibrillation protection		
Standard 12 leads		
<10μΑ		
≥50MΩ		
0.05Hz~150Hz (-3dB~+0.4dB)		
≥3.2s		
> 60dB, > 100dB(Adding filter)		
25Hz/35Hz (-3dB)		
Thermal printing system		
210mm (W)×20m(L) high-speed thermal paper		
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%		
2.5,5,10,20,40mm/mV, error: ±5%. Standard sensitivity is 10mm/mV±0.2mm/mV.		
Record setup according to auto record format and mode, automatically changing leads, measuring and analysis		
record setup according to rhythm record format and mode, automatically measuring and analysing.		
record setup according to manual record format, manually changing leads.		
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)		
Class I CF applied part; there is defibrillation and pacing protection circuit in it.		
±500mV		
≤15µVp-p		
334mm(L)×320mm(W)×85mm(H)		
AC: 100-240V,50/60Hz DC: 14.8V, 3700mAh rechargeable lithium battery		

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