

ECG Technical specifications

CardioMera		CardioBlue24	
Power Supply			
1 AAA alkaline battery or rechargeable battery			
Operation Time			
up to 96 hours			
ECG Channels			
1,2,3 or 5 channels			
Lead Layout			
1, 2 or 3 bipolar leads and 2, 3 or 5 unipolar leads			
A/D Resolution			
12 bit			
Sampling Frequency			
1200 Hz or 600 Hz			
Storage Frequency			
600 Hz, 300 Hz or 500 Hz			
Storage capacity (quality and channel dependent)			
Storage	150 Hz	300 Hz	600 Hz
1 channel	26 MB	52 MB	105 MB
2/3 channels	52 MB	105 MB	210 MB
5 channels	105 MB	210 MB	421 MB
Pacemaker Detection			
integrated hardware detector			
Size			
66*59*17 mm			
Weight			
~54g (incl. battery)			