



Hand-Held Single Channel ECG Technical Parameters

Technical Parameters

1. Input circuit : Floating
2. Calibrating Voltage :1mV $\pm 5\%$
3. Input current :<100nA
4. CMRR :>103dB
5. A/D :12bit
6. Frequency Response: 0.05Hz--150Hz
7. Filter :AC 50/60Hz EMG: 35-4Hz
8. Skin Voltage Tolerance : ± 300 mV
9. Sensitivity Setting 5 、 10 、 20mm/mV, conversion deviation $\leq 5\%$
10. Noisy Level : ≤ 15 Vp-p
11. Safety standard :IEC class I, type CF
12. Lead selection :Automatic and Manual
13. Operation mode :Automatic and Manual
14. Display :LCD 160*96 visual size: 34*60
15. Recording system :Thermal-array printing
16. Power supply: AC220V $\pm 10\%$ DC 7.4 lithium battery
17. Size:190*90*40
18. Weight: 800g

