

6 Channel ECG Machine



Technical Specifications

- 8" TFT Color LCD Display.
- AC + EMG + DFT Filter Process.
- Simultaneous 3/6/12 Lead ECG Waveform.
- **Patient Leak Current:** < 10 μ A.
- **Paper Speed:** Auto Record -25mm/s, 50mm/s, Error $\pm$ 5%.
Rhythm Record -25mm/s, 50mm/s, Error $\pm$ 5%.
Manual Record -5mm/s, 6.25mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s, Error $\pm$ 5%.
- **Sensitivity Selection:** 2.5, 5, 10, 20, 40mm/mv, Error $\pm$ 5%.
Standard 10mm/mv $\pm$ 0.2mm/mv.
- **Size:** 340mm (L) $\times$ 320mm (W) $\times$ 85mm (H).
- **Net Weight:** 3.2 Kg.

General Features

- AC/DC Operated with Rechargeable Lithium Battery
- 6 Channel ECG with interpretation
- Battery backup: **Approx. 90 Minutes**
- Simultaneous display 3/6/12, leads ECG Waveform and can remark the lead sign, sensitivity paper speed and filter state.
- It can store more than 1000 of patient's data
More convenient for data review & statistics
- Portable, Light weight and sturdy design
- mode of printing : **Automatic/Manual**

Printing Modes

- 6*2+1
- Auto 6*2
- Auto 4*3+1
- Auto 4*3
- Auto 3*4+1
- Auto 3*4
- Auto 2*6+1
- Auto 2*6
- Rhythm 7
- Rhythm 6
- Rhythm 5
- Rhythm 4
- Rhythm 3
- Rhythm 2
- Manual Mode

Measurement parameter : HR, P-R interval P
Duration, Q S Duration, Q Interval, Q-Tc, P Axis
Recording : Auto and Manual

