



ECG-5000 12 Channel Holter ECG Monitoring System

Introduction:

The ECG5000 Holter system is composed of the ECG recorders, a computer system, a laser printer and the software. The recorder has build-in flash storage media that increases its memory capacity. The sampling rate of 1000 sampling/sec has improved the quality of waveform. The software of the system is checked by AHA and MIT data, which ensure its accuracy.

Features:

- Windows software interface
- Quick and accurate analyzing system
- Special editing system of R point
- Perfect analysis function of ST segment
- The analysis function of T wave of all channels and T wave trend graph
- Review of the ECG trend graph
- The analysis system of HR variability, providing the regular SDNN, SDANN, RMSSD, LF, HF, time domain, and frequency domain
- QT analysis and QT trend graph
- Acquire pacing ECG directly without separate channel, also have the functions of VCG, LPG, high frequency ECG, FCG. (option)

Recorder:

- 12 Channel Synchronized ECG Acquisition
- Small ECG recorder with OLED color screen which can display real time ECG waveform and review storage data.
- Capacity is up to 2G
- Selectable sampling rate, 200, 500, 1000 sampling/sec
- Sampling accuracy : 12 bit
- Build-in FLASH storage media, which can refrain the flash card from damage by repeatedly inserted and pull out
- USB interface

Inside The Box

- 1 Holter recorder
- 1 CD of software
- 10 pieces of patient cable
- 10 pieces of disposable ECG sensor
- 1 porch for hanging recorder
- 1 USB cable for data download
- Instruction Manual
- 1 year warranty

