

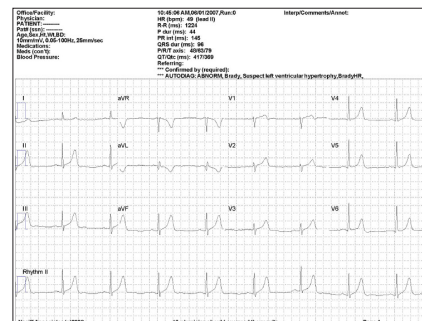


PC-Based CardioResting ECG

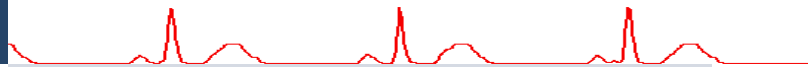
Providing patient state-of-the-art care in resting environments—we care about you

and your patients. Nasiff Associates, Inc. is the first and continues to take the lead in PC-Based Resting ECG systems. Reliable and user-friendly. Our ECG systems are compact and durable. Performing fast testing and managing them easily with you at the point-of-care.

The CardioResting ECG offers a practical software and database management system with training, outstanding customer support and legendary quality.



(sample report)



CardioCard: PC-Based Resting ECG*/PC EKG System**

(for desk-top and notebooks)

Features

Dimensions 2.75" W x 1.25" D x 4.87" H
(6.985 cm x 3.175 cm x 12.364 cm)

Weight .26 lb (.12 kg)

Networking Built-in

Leads Simultaneous interpretive 12-lead acquisition of your PC ECG/PC EKG

Real-time 1, 2, 3, 6 or 12- ECG lead color display of ECG/EKG complex with real time ST and HR

ECG Interpretation Classes MIs, blocks, enlargements and axis

Cable 10 foot ECG patient cable with locking replaceable leads

WINDOWS Easy point and click user interface

Paper Type 8.5" x 11" standard printer paper

Specifications



Print Formats Final 12-lead report to any WINDOWS printer (*no fading, low cost and readily available*)

View/print full disclosure measurements for all stages, ST MAX/ST average

Storage Unlimited database Capture unlimited ECG/EKG durations of patient ECG/EKG

data to hard drive, floppy or any storage medium

Full patient demographics and information in an integrated and practically unlimited Cardio patient database

Reports User selectable lead formats on final ECG/EKG report

Reports ECG to PDF, fax, email and EMRs

Graphs/Tables BP and HR trend, speed/grade and representative beats for all stages, etc

Gain Accuracy $\pm 5\%$

Frequency Response 0.05 to 150 Hz (*higher available*)



CMRR >120 dB

Input Impedance >10¹² ohms

System Noise <40 mV RTI

Dynamic Range ± 5 mV

ECG Measurement Resolutions 2-4 msec, 1.22uV at 10mm/sec gain

Heart Rate Range 30-300bpm

Lead Leakage < 10uA

Gains 2.5, 5, 10, 10/5, 20 mm/mV CMRR: 120db

12-Lead Sampling Rate 250-1000Hz

A/D Rate 10kHz

Time Base 25 and 50 mm/sec

Power Consumption < 200mA at 5V from PC Bus

Pacemaker Detection Option

On-screen Lead quality indication

On-screen status of test: phase time, total time, speed, grade, target HR, 12-lead ST levels and slopes

Power Requirement USB connection (*no batteries or extra power needed*)

Measurements HR with global measurements, complete interval values and ST Information

Comparisons ECG/EKG serial historical comparisons

Protocols Industry leading number of pre-programmed protocols with pharmacological and user defined protocols

Interpretation MEANS interpretation program, Erasmus University Medical Center, Rotterdam

Filters High performance baseline filter

Baseline correction and other filters to minimize motion artifact

Warranty 2-year limited warranty

CPT Code 93000 (*additional codes: 93005; 93010*)

Ordering Information

CardioResting System — CC-ECG1

The CardioDatabase Management System is included free with all of our products! This integrates histories for all patients, whether stress, resting, blood pressure or holter. We are currently developing new tests which we will give you more details on soon.

* Stress PC ECG

** Electrocardiograph