

Nasiff CardioCard™

PC BASED STRESS ECG SYSTEM

Portable
Convenient
Affordable
Simple



**EMR
Connectivity**
Built-in Networking
Unlimited Database

*(laptop, computer, cart, printer
and treadmill sold separately)*



CardioStress ECG —
we care about you and your patients

Nasiff Associates, Inc. is the **FIRST** and continues to take the lead in PC-Based Stress ECG systems. Performing fast testing and managing them easily with you at the point-of-care.

- EMR connectivity with seamless fully integrated systems
- Legendary quality and outstanding customer support
- Reliable, user-friendly, compact and durable
- Unlimited support and training
- Feature rich at the best price
- Made in USA
- FDA approval since 1989

**CardioCard™
Connectivity**



Nasiff CardioCard™

PC BASED STRESS ECG SYSTEM

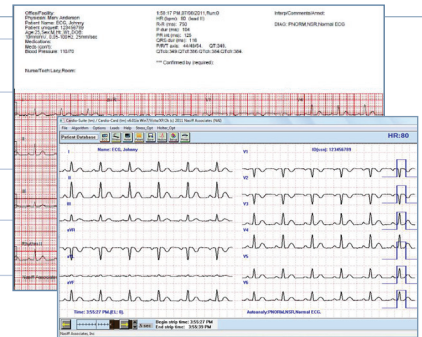
SPECIFICATIONS

CONNECTION WITH PC	USB connection
POWER SUPPLY	DC 5v from USB port
POWER CONSUMPTION	< 200mA at 5V from PC Bus
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
LEADS	Standard 12 lead
LEAD LEAKAGE	< 10uA
ACQUISITION MODE	Simultaneous interpretive 12-lead acquisition
SAMPLING RATE	12 lead sampling rate 250-1000Hz
A/D RATE	1kHz
TIME BASE	12.5, 25 and 50 mm/sec
DYNAMIC RANGE	± 5 mV
FREQUENCY RESPONSE	0.05 to 150 Hz (higher available)
GAINS	2.5, 5, 10, 10/5, 20 mm/mV
INPUT IMPEDANCE	>10 ¹² ohms
SYSTEM NOISE	<40 mV RTI
ECG INTERPRETATION CLASSES	MIs, blocks, enlargements, axis and afib
FILTERS	High performance baseline filter Baseline correction and other filters to minimize motion artifact
CMRR	>120 dB
NETWORKING	Built-in
MEASUREMENTS	HR with global measurements, complete interval values and ST Information
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)
PC REQUIREMENTS	Tablet/Laptop/Desktop PC, Intel P4, 512MB RAM, 40GB HD, WINDOWS 98 through WINDOWS 7 and MAC's with Boot Camp, Dual Boot,VMware Fusion or Parallels
WARRANTY	2-year limited warranty



Medical Grade Stress Treadmill (optional)

- Treadmill**
- User Capacity of 500 lbs.
 - Frame of Heavy-Gauge Steel
 - Epoxy Powder Coat in Jet-Black Rail with White Finish
 - Safety side rails are standard
- Drive System**
- Heavy Duty 2.2 HP AC Inverter Drive
 - 110V, 60Hz, 15A
 - 208/220V, 50/60 Hz, 15A
 - All International Standards Available
- Speed Range**
- Zero Start, 0.5-12 MPH (220V)
 - 0.5-10 MPH (110V)
 - Auto Speed Reset (ASR)
- Elevation Range**
- 0-25% Standard
- Running Surface**
- 22" x 63" Running Surface
 - Cushioned, Lubricated, Low Profile (5" from floor)
 - Double-Sided Running Deck
- Floor Surface Requirements**
- 33" x 88" Level Surface



ORDERING INFORMATION CardioStress System — CC-STRESS
 CardioStress System (with treadmill) — CC-STRESSTK

CPT CODE 93015 (additional codes: 93016; 93017; 93018)

FOR MORE INFORMATION CONTACT:

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