

Nasiff CardioCard®

PC BASED BP STRESS ECG SYSTEM

Portable
Convenient
Affordable
Simple



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

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



CardioStress™ Testing ECG with Automatic Blood Pressure — *we care about you and your patients*

Nasiff Associates, Inc. is the **FIRST** and continues to take the lead in PC-Based ECG Systems, a true 12-lead interpretive Stress Blood Pressure System. Our blood pressure system performs pharmacological, automatic Resting and Stress Testing ECGs... our Stress Testing System interfaces with many of the most used treadmills and ergometers on the market. Performing fast testing and managing them easily with you at the point-of-care.

- Performs ECG tests on PC/laptops, MAC (PC/laptops)
- Cardio Universal EMR Interface™ - pdf, bidirectional Dicom, bidirectional HL7 and all standard interfaces...
- Cardio Patient Data Management™ System
- Built-In Networking
- Unlimited Patient Database
- Legendary quality, excellent customer support and training
- Reliable, user-friendly, compact and durable devices
- Feature rich at the best price
- Advanced security features with password options
- Made in USA
- FDA Clearance since 1990



Nasiff Associates, Inc.
leading patient care

Nasiff CardioCard®

PC BASED BP STRESS ECG SYSTEM

SPECIFICATIONS

CONNECTION WITH PC	USB
POWER SUPPLY	USB DC 5v
POWER CONSUMPTION	< 200mA from USB or batteries
REPORTS	Summary with target, max, table, narrative, DTS... Rep beats by lead, selected strips, user selections, integrated Stress ECG and Echo report...

PROTOCOLS	Industry leading number of pre-programmed protocols, treadmill, ergometer, pharmacological, custom, post test review...
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INTERPRETATION	NAI comprehensive interpretation program
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LEADS	Standard 12- lead
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LEAD LEAKAGE	< 10uA
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ACQUISITION MODE	Simultaneous interpretive 12- lead acquisition
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SAMPLING RATE	12- lead sampling rate 250-1000Hz
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A/D RATE	1kHz
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TIME BASE	12.5, 25 and 50 mm/sec
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DYNAMIC RANGE	± 5 mV
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FREQUENCY RESPONSE	0.05 to 150 Hz (<i>higher available</i>)
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GAINS	2.5, 5, 10, 10/5, 20, 40 mm/mV
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INPUT IMPEDANCE	>10 ¹² ohms
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SYSTEM NOISE	<40 uV RTI
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ECG INTERPRETATION CLASSES	MIs, blocks, enlargements, axis and AFib
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FILTERS	AC, baseline, muscle artifact
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CMRR	>120 dB
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NETWORKING	Built-in
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MEASUREMENTS	HR with global measurements, complete interval values and ST information
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DIMENSIONS	5" W x 1.5" D x 7" H (12.7 cm x 3.81 cm x 17.78 cm)
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WEIGHT	1.26 lb (0.571 kg)
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PC REQUIREMENTS	Tablet/Laptop/Desktop PC, 5 Intel Processor or above, 4GB RAM, 40GB HD, WINDOWS XP through WINDOWS 7, 8, 11 and MAC's with Boot Camp, Dual Boot, VMware Fusion or Parallels
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WARRANTY	Two-year limited warranty, support and training
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Treadmill Specs

- User Capacity of 500 lbs.
- Frame of Heavy-Gauge Steel
- Epoxy Powder Coat in Jet-Black Rail with White Finish
- Safe, Low-Profile Deck 7.5"/190mm from Floor
- Safety Side rails are Standard
- Cushioned and Reversible Running Deck
- All Steel Chassis
- Powder Coat Finish
- Moveable Emergency Stop Button (8 possible fixed locations)
- Adjustable Handrails



Drive System

- Heavy Duty 4 HP AC Inverter Drive
- 110V, 60Hz, 15A
- 208/220V, 50/60 Hz, Dedicated 15A Service
- 110V/120V, 50/60Hz, Dedicated 20A Service (*optional*)
- All International Standards Available

Speed Range

- Zero Start, 0.5-15 MPH (220V)
- Auto Speed Reset (ASR)
- 0.5-10 MPH (110V)
- Self-Calibrating

Elevation Range

- 0-25% Standard
- Self-Calibrating
- 22" x 63" Running Surface
- Cushioned, Lubricated, Low Profile (7" from floor)
- Double-Sided Running Deck

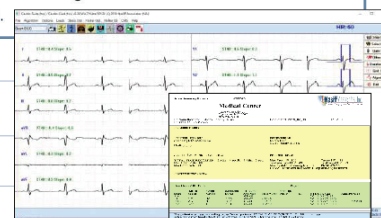


Floor Surface Requirements

- 33" x 78.5" Level Surface

Treadmill Net Weight

- 425 lbs.



ORDERING INFORMATION CardioStress Testing ECG with Blood Pressure System — CC-NIBPECG-S

CardioStress with BP and Treadmill — CC-NIBPECG-S T - CardioStress Turnkey with Treadmill System — CC-NIBPECG-S TK T

FOR MORE INFORMATION CONTACT:

Nasiff Associates, Inc. 841-1 County Route 37, Central Square, NY 13036
phone: 315.676.2346 • fax: 315.676.4711 • toll-free: 866.NASIFFA (866.627.4332)
tech support: 315.676.2346 • email: sales@nasiff.com • web: www.nasiff.com



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Built-in Networking
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CardioStress™ Testing Bluetooth® 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. A true 12-lead interpretive Bluetooth Stress Testing ECG System. Performing Resting and Stress ECGs fast and managing them easily with you at the point-of-care.

- Performs Resting and Stress ECG tests on PC/laptops, MAC (PC/laptops) and WINDOWS tablets
- Cardio Universal EMR Interface™ - pdf, bidirectional Dicom, bidirectional HL7 and all standard interfaces...
- Cardio Patient Data Management™ System
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PC BASED STRESS BLUETOOTH® ECG SYSTEM

SPECIFICATIONS

CONNECTION WITH PC	Bluetooth connection
POWER SUPPLY	Two AA batteries
POWER CONSUMPTION	< 200mA from USB or batteries
REPORTS	Summary with target, max, table, narrative, DTS... Rep beats by lead, selected strips, user selections, integrated Stress ECG and Echo report...
PROTOCOLS	Industry leading number of pre-programmed protocols, treadmill, ergometer, pharmacologic, custom, post test review
INTERPRETATION	NAI comprehensive interpretation program
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 (<i>higher available</i>)
GAINS	2.5, 5, 10, 10/5, 20, 40 mm/mV
INPUT IMPEDANCE	>10 ¹² ohms
SYSTEM NOISE	<40 uV RTI
ECG INTERPRETATION CLASSES	MI's, blocks, enlargements, axis and AFib
FILTERS	AC, baseline, muscle 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	0.26 lb (0.12 kg)
PC REQUIREMENTS	Tablet/Laptop/Desktop PC, 5 Intel Processor or above, 4GB RAM, 40GB HD, WINDOWS XP through WINDOWS 7, 8, 11 and MAC's with Boot Camp, Dual Boot, VMware Fusion or Parallels
WARRANTY	Two-year limited warranty, support and training



Treadmill Specs

- User Capacity of 500 lbs.
- Frame of Heavy-Gauge Steel
- Epoxy Powder Coat in Jet-Black Rail with White Finish
- Safe, Low-Profile Deck 7.5" / 190mm from Floor
- Safety Side rails are Standard
- Cushioned and Reversible Running Deck
- All Steel Chassis
- Powder Coat Finish
- Moveable Emergency Stop Button (8 possible fixed locations)
- Adjustable Handrails

Drive System

- Heavy Duty 4 HP AC Inverter Drive
- 110V, 60Hz, 15A
- 208/220V, 50/60 Hz, Dedicated 15A Service
- 110V/120V, 50/60Hz, Dedicated 20A Service (*optional*)
- All International Standards Available

Speed Range

- Zero Start, 0.5-15 MPH (220V)
- Auto Speed Reset (ASR)
- 0.5-10 MPH (110V)
- Self-Calibrating

Elevation Range

- 0-25% Standard
- Self-Calibrating

Running Surface

- 22" x 63" Running Surface
- Cushioned, Lubricated, Low Profile (7" from floor)
- Double-Sided Running Deck

Floor Surface Requirements

- 33" x 78.5" Level Surface

Treadmill Net Weight

- 425 lbs.



ORDERING INFORMATION CardioStress BT System — CC-STRESS BT
CardioStress System (*with treadmill*) — CC-STRESS BT T / CardioStress Turnkey System — CC-STRESS BT TK

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

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leading patient care



Prescribed for Progress™



ISO1000 Upright Bike Product Specifications

Order Code: ISO1007-INT

FEATURES

Low starting resistance	6 watts
Resistance range	191 levels of resistance - 20 levels adjustable in .1 increments
Resistance system	3 phase combination generator & eddy current brake - largest watt range in the industry
Oversized seat	Gel padded for added comfort
Large, self-righting pedals	Strap adjusts easily to fit the user
Curved handle bars	Users of all sizes can exercise in a natural position with a variety of hand grip options
Easy to transport	Integrated transport wheels
Heart rate monitoring	Contact and telemetric (chest strap required)

ACCESSIBILITY & ADJUSTABILITY

Step-through seating	Allows easy entry and safe and easy access for all users
Seat adjustments	19 vertical and 9 horizontal seat adjustments for correct biomechanical fit
Accommodates users up to 7' tall	Combination of horizontal and vertical seat adjustment provides for broad height range

INTELLI-FIT™ CONSOLE

7" LCD full color touch screen display	Touch screen with clear, simple screens and large, readable font.			
Audible beep	Yes			
Tactile buttons	Tactile buttons in addition to touch screen			
Resistance levels	191 levels of resistance - 20 levels adjustable in .1 increments			
Display feedback	Time, level, distance, METs, heart rate, calories, RPM, watts			
One touch quick start	Yes			
Control METs - Constant Work Program	Set constant METs level and the workload remains constant throughout the program.			
Iso-Strength Program	Isokinetic program for safe, accommodating resistance			
Power Burst	8-second burst of high intensity training			
Cool down	Automatic cool down begins after each exercise is completed			
Administrative mode	User defined settings, metric or US units of measure and other custom settings			
User-defined console languages	9 languages - English, Spanish, French, German, Russian, Japanese, Chinese, Italian, Dutch			
Download results to USB flash drive	Plug USB flash drive into the Fit-Key® slot to save workout results in a .txt file			
CSAFE port and 8-volt DC power port	Yes			
USB charger	For phones and other electronic devices			
Water bottle holder, accessory tray, reading rack	Integrated			
Personal Cooling Fan	Integrated dual fans with three speeds			
Programs	Quick Start	Constant Work - METs	Hills	Heart Fit Test & Training
	Manual	Constant Work - Watts	Fit-Quik®	Power Fit Test & Training
	Heart Rate	Iso-Strength	Random	Stress Test

TECHNICAL SPECIFICATIONS

Power Requirements	Self-generating; low voltage AC adapter, optional
Maximum user weight capacity	350 lbs.
Unit weight	164 lbs.
Unit size	58" L x 23" W x 53" H
Color	Frame: Charcoal Cover: Charcoal

WARRANTY

Parts	3 years
Labor	1 year

ENHANCEMENTS

Fit-Key® software	Optional Fit-Key® software makes it easy to create specialized programs and track data
Entertainment options	Yes

ACCESSORIES

Adjustable Pedal Cranks	Provides three adjustments (5", 6" and 7") to give the user versatility to adjust their range of motion
Low Support Boots	Keeps the foot on the pedal with sturdy straps around the back, top, and front of the foot.
Sports Performance Pedals	High-quality design for high-intensity training. Compatible with Shimano SPD cycling shoes. Reversible for cleat connection. Easily removable.
Polar Chest Strap	Transmits heart rate directly to console - works on all SCIFIT products



SCIFIT Systems, Inc. reserves the right to change or alter specifications at any time without notice and without incurring any obligation.

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