

CardioCard™

CARDIOCARD MOBILE™ ECG SYSTEM

Ultra Portable
Convenient
Affordable

Use the Latest Technology

Unlimited Database

EMR
Connectivity

Built-in Networking
Simple



CardioCard Mobile™ ECG — we care about you and your patients

Discount Cardiology is the **FIRST** and continues to take the lead in PC-Based Resting ECG systems. We are now available in the **MOBILE DEVICE** market performing fast testing and managing them easily with you at the point-of-care.

- Perform ECG's on mobile devices (**Android™ cell phones, Android™ tablets etc...**)
- 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

CardioCard™
Connectivity



Discount
CARDIOLOGY

CardioCard™

CARDIOCARD MOBILE™ ECG SYSTEM

SPECIFICATIONS

CONNECTION WITH PC	Bluetooth®
DATA ACCESS	Store and save in CardioCard™ database
FORMATS	Save to pdf and email anywhere directly from device
POWER SUPPLY	DC 3v from 2 AA Batteries
POWER CONSUMPTION	< 200mA at 5V from PC Bus
ECG MEASUREMENT RESOLUTIONS	2-4 msec, 1.22uV at 10mm/sec gain
HEART RATE RANGE	30-300bpm
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 ¹	MIs, blocks, enlargements, axis and afib
FILTERS ¹	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

Note 1: performed remotely

ORDERING INFORMATION CardioResting System — CC-ECG1 M

CPT CODE 93000 (additional codes: 93005; 93010)

FOR MORE INFORMATION CONTACT:

Veteran Owned
Made in USA

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