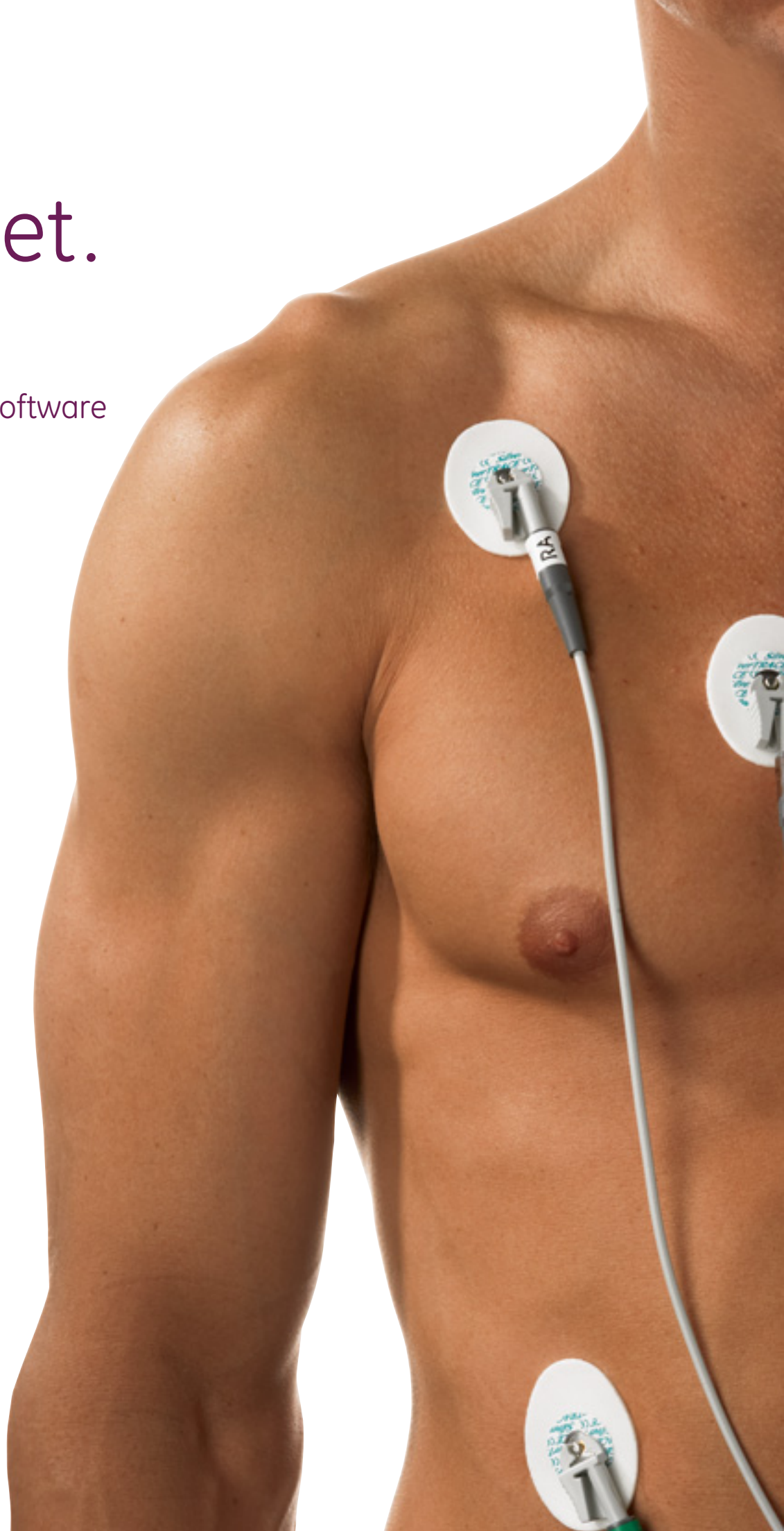


GE Healthcare

Ready. Set. Acquire.

CardioSoft diagnostic software







Innovation makes an office visit.

When a cardiac software program brings such powerful functionality to a physician's office, to call it a software-only solution seems a bit modest.

Now, with CardioSoft™ diagnostic software, you can transform your laptop or PC into a sophisticated cardiac data acquisition and analysis system – complete with gold-standard Marquette® ECG analysis programs for uncompromising performance.

Plus, streamline your workflow by efficiently storing all patient data and test results electronically – whether on your office PC or in your electronic medical record (EMR) system.

Innovation designed to help you make more confident in-office diagnostic decisions. Heighten testing efficiency. Boost patient throughput. And eliminate the necessity of managing paper-based ECG recordings.

Which makes it welcome in any office.

Pattern of performance.

While the cost-effectiveness of a software-based acquisition system is impressive, what's truly remarkable about CardioSoft software is the unquestionable quality of the ECG.

It begins with our industry-leading acquisition, measurement and analysis programs, from our legendary Marquette 12SL™ program – tested and proven against clinically correlated databases – to our artifact management algorithms, such as Marquette Cubic Spline and Finite Residual Filter. Proven technology that delivers clean ECGs. Outstanding data accuracy. And more confident cardiac assessments.

With CardioSoft software, you can perform comprehensive testing – such as acquiring resting ECGs, exercise stress test data, ambulatory blood pressure readings and spirometry measurements – right on your laptop or PC without sacrificing data quality. Something you've come to expect from GE.



Resting 12-lead ECG

Marquette 12SL and 15-lead ECG analysis programs include full disclosure mode, serial ECG presentation and multiple report formats.



Exercise stress test

A complete, comprehensive package for assessing cardiac activity during exercise using a treadmill, ergometer or pharmacologic agent.



Ambulatory blood pressure

Software solution with pager-sized recording device for monitoring BP over extended periods of time. Complete analysis and report package for the full monitoring duration.



CardioSoft spirometry

SpiroSoft™ module provides lung function testing to monitor patients with asthma, COPD, CHF or other pulmonary function disorders.

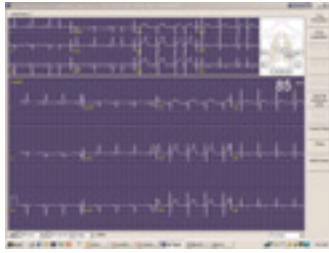


Ambulatory ECG system

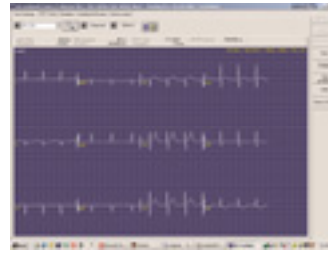
Store your MARS®* system's final report in your CardioSoft database for centralized access.

* MARS PC software-only version is pending 510(k) clearance.

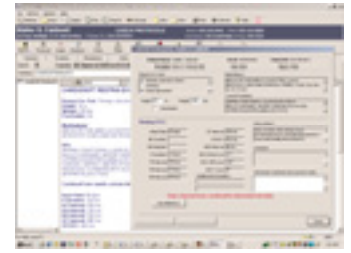




Gather the ECG data within the EMR.



Final ECG report is viewable within the EMR.



Discrete data and interpretation go right into the EMR data fields.

Into the EMR. In a heartbeat.

First we set the standard. Now it's the record – the electronic medical record.

CardioSoft's multi-function software provides full connectivity, so you're just a click away from immediately capturing and accessing diagnostic data into your patient's electronic medical record. Seamlessly integrate new test data within the encounter form of GE's Centricity® Physician Office – EMR software. Or, share CardioSoft data with other EMR systems. One fast and easy step from acquiring to sending data to your EMR.

And if your practice hasn't gone paperless with a full EMR system yet, CardioSoft software can pave the way. It stores test results electronically, allowing you to create your own patient database. So you can get the digital advantages of fast access to historical test results, reduced errors and streamlined workflow. And later, all your stored data can be easily exported into an EMR.

What's more, the CardioSoft application grows with your practice, working as a stand-alone workstation or integrating within a network environment.

Full connectivity convenience – without skipping a beat.



CardioSoft software can serve as the starting point for your office's transition to paperless workflow by allowing you to create and store your patients' records, waveforms and final reports.

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a General Electric company, going to market as GE Healthcare.

For more than 100 years, scientists and industry leaders have relied on General Electric for technology, services and productivity solutions. So no matter what challenges your healthcare system faces – you can always count on GE to help deliver the highest quality services and support.

For details, please contact your GE Healthcare representative today.

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imagination at work