

Cardea SOLO™ System for In-Office Cardiac Arrhythmia Diagnosis

Technical Specifications & Requirements for Software Installation and Use

About Cardea SOLO

Cardea SOLO is the first complete system for timely, cost-effective cardiac arrhythmia diagnosis in the outpatient clinical setting. It includes a lightweight, cable-free adhesive Sensor that patients wear up to 7 days during their normal activities. Acquired Sensor ECG data is transferred via a user-supplied Windows® PC that connects to the Cardea SOLO Smart Cable. Cardea SOLO Software proprietary data processing enables onsite comprehensive arrhythmia data analysis, report generation, editing, storage and file sharing.



Electronics Module in Sensor



Electronics Module in Smart Cable



Analysis Package (Smart Cable & Software) Connected to Your PC

Cardea SOLO

Supported Operating System and Output Specifications

Operating system
Windows® 7 (SP1) and higher
Microsoft®.NET Framework 4.5 and Visual C++2013 Runtime library (loaded by the Cardea SOLO
Setup program if not already installed)

Average file size per patient test*

450 MB

Software data output types

PDF, DAT, Excel files; one Windows folder per patient test;

PHI/Patient demographics entered into PC and stored separately as an Excel .csv file

No Protected Health Information (PHI) is acquired or stored in the single-use Cardea SOLO Sensor

Electronics Module



^{*} Cardea SOLO Software checks the available disk space for saving patient ECGs and associated information at start-up. If the available disk space is less than 10 gigabyte (GB) a message will be displayed.



Cardea SOLO Software

User-supplied Hardware Requirements

| Computing | Windows® compatible personal computer |
|--------------------------|--|
| Hard disk | 10 GB of free disk space or greater |
| Processor type and speed | Dual Core CPU @ 2.5 GHz or greater, 32-bit (x86) or 64-bit (x64) processor or equivalent |
| Display | 1300 x 768 or higher resolution |
| System memory (RAM) | Minimum 4 GB |
| Pointing device | Windows® compatible pointing device |
| Keyboard | Windows® compatible keyboard |
| Ports | One available High Speed USB 2.0 port (minimum) for Smart Cable connection |

User-supplied Hardware Requirements

| Locked USB flash drive | |
|--|--|
| Per user system architecture | |
| Secondary PDF Report storage option for storage/access on user-designated file server location; available for EMR upload per EMR and system network architecture | |
| None | |
| Administrator and User-level password options | |
| Displayed during software installation; EULA documentation available via "Help and About" | |
| Call (206) 596-2060 Ext. 2 during regular business hours (Pacific Time) or email support@cardiacinsightinc.com | |
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^{*}Refer to Cardea SOLO Operator's Manual and other product documentation for additional information and specifications. Cardiac Insight reserves the right to make changes in specifications and features shown herein at any time and without notice or obligation.

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