

# 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

<b>Operating system</b>	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)
<b>Average file size per patient test*</b>	450 MB
<b>Software data output types</b>	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

### User-supplied Hardware Requirements

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

### User-supplied Hardware Requirements

<b>Software installation</b>	Locked USB flash drive
<b>Network functionality/access</b>	Per user system architecture
<b>EMR connectivity</b>	Secondary PDF Report storage option for storage/access on user-designated file server location; available for EMR upload per EMR and system network architecture
<b>Remote access requirements services offered by manufacturer</b>	None
<b>Security/password protection</b>	Administrator and User-level password options
<b>EULA (End User Software License Agreement)</b>	Displayed during software installation; EULA documentation available via “Help and About”
<b>Technical support</b>	Call (206) 596-2060 Ext. 2 during regular business hours (Pacific Time) or email <a href="mailto:support@cardiacinsightinc.com">support@cardiacinsightinc.com</a>

\*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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