



For Immediate Release

iWorx Introduces 12 Lead ECG Recorder for Animal and Human Testing

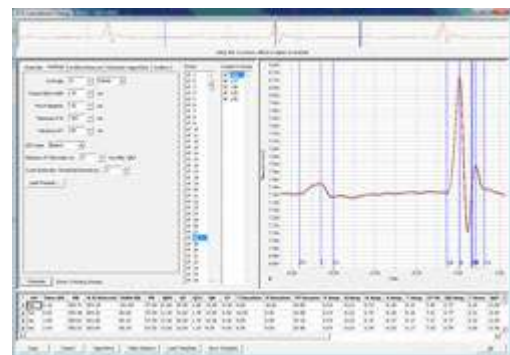
Dover, NH, September 21, 2011 – [iWorx](http://www.iworx.com) Systems, a developer of advanced data acquisition hardware and software for physiology research and teaching, has introduced the IX-ECG12 12-Lead ECG Recorder for accurate and reliable ECG analysis of resting and exercising humans or animals. Measuring all 12 ECG leads simultaneously, this compact and lightweight PC-based ECG recorder enables highly detailed analysis of the anterior, lateral and inferior regions of the heart. The IX- ECG12 connects to and is powered by a USB port on any Windows or Macintosh computer. Data is recorded and analyzed with [iWorx advanced LabScribe2 ECG Software Module](#).

The LabScribe2 ECG Software Module automates the analysis of ECG data and provides a comprehensive set of pre-configured routines to simplify data interpretation and analysis. Specific analysis templates are included to accurately delineate PQRST onset, durations and amplitudes. Custom templates can also be created based on unique ECG profiles and saved to a library for future use.

The LabScribe2 ECG Module includes a comprehensive list of 24 calculations including R-R, PR, QT, QR and QTc intervals, QRS, T, P and TP durations, P, Q, R, S, T amplitudes and ST elevation. Other features include beat averaging, beat classification and outlier removal based on abnormal R-R intervals, heart rate, noise and activity, Poincaré plots and scattergrams and the ability to easily extract source data and average data as images or text files.

More information on IX- ECG12 Recorder and LabScribe2 ECG Software Module can be found at www.iworx.com. Contact iWorx Systems, Inc., 62 Littleworth Road, Dover, NH 03820 (T) (800) 234-1757, (F) (603) 742-2455, billm@iworx.com.

Download a high resolution software screen image [here](#).
Download a high resolution IX-ECG12 Recorder image [here](#).



About iWorx

iWorx advanced research solutions include high performance recording hardware, software, and components that accelerate metabolic, cardiovascular, neuromuscular and respiratory physiology research. In addition to data acquisition systems, iWorx offers a full selection of signal conditioners, stimulators, transducers, electrodes, cables, and general-purpose laboratory equipment and accessories.

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