



Technology in Practice™

LX Event Software

Compatible with all telephonic Event Recorders; additional features for Q200 users

Complete kit supports three transmission modes

Filter and adjust ECG data to improve analysis and output

Multiple measurements and cursors available

Customizable reports

Searchable patient data base

Industry-leading 3-year warranty



LX Event software offers the most comprehensive and flexible way to handle ECG data from looping event recorders. Error code detection and correction make this the most reliable and accurate ECG capture software on the market today. LX Event is compatible with event recorders from other manufacturers, but offers special advantages when used with QRS's Q200.

LX Event software supports three reception modes: telephone transmission via conventional telephone line (FM modulation), local recording via a microphone, and for Q200 users, SD card recording via a convenient digital data card. Multiple patient file transmissions can be automatically associated within a single procedure for each patient.

The patient database is easily searchable by a number of patient criteria. Automatic event detection with the Q200, filters and other adjustments allow for more accurate interpretation and processing of the ECG data. Contact QRS for an informative tour of LX Event Software via the Internet. Sit back, relax, and let our professionals show you beat-by-beat how to use the software. (Broadband or DSL high-speed connection required.)

LX Event Software Features

Compatible with all telephonic Event Recorders

Telephonic or microphone transmission available for all event recorders.

Many additional features for Q200 users

Q200 users have the added benefits of automatic event detection, event labels and time/date stamped, automatic transmission speed detection, and SD Card transmission of ECG data.

Complete kit supports three transmission modes

Each software kits includes a telephone interface unit that can be used for telephone (FM modulation) or local microphone recording. An SD Card and SD Card reader are included for Q200 SD Card transmissions.

Filter and adjust ECG data to improve analysis and output

ECG data may be adjusted for gain, high and low pass filters. The ECG data can also be inverted and scaled in time and size in order to make the interpretation of ECG data cleaner and more accurate.

Multiple measurements and cursors available for reporting strips

Ten unique cursors (P, I, Q, R1, R2, S, ST, T, X AND Y) and five automatically calculated parameters (PR, QRS, QT, SR, HR) illustrate the strips and facilitate the most accurate reports. Strips may also be labeled.



Customizable reports

Report may be customized with your contact information and logo and consist of saved strips, with or without full disclosure.

Searchable patient data base

Locate patients rapidly by a number of criteria - name, date of birth, phone, referring physician - with several search capabilities - begins with, contains or wildcard.

Industry-leading 3-year warranty

Includes support and software updates during Warranty period.

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NB: In the U.S.A., Federal Law restricts devices to sale by or on the order of a physician. Not intended to replace real-time telemetry monitoring for patients suspected of having life-threatening arrhythmias.



QRS Diagnostic | 6901 E. Fish Lake Road, Suite 188
Maple Grove, MN, USA 55369
800.465.8408 | +1.763.559.8492 | Fax +1.763.559.2961
info@QRSdiagnostic.com | www.QRSdiagnostic.com

LX Event System Requirements

Microsoft Windows XP or later

Processor Speed of 1 GHz or faster

At least 256 MB of memory (512 MB recommended)

Monitor resolution of at least 1280 X 1024

At least 10 GB of available disk drive space

Standard analog (POTS) phone line for receiving telephonic transmissions

Laser printer recommended

