

NorthEast Monitoring, Inc.

advancing Holter technology™

LX® Event Software

Compatible with
all telephonic
Event Recorders



Many additional
features for
DR200 users



Complete kit
supports three
transmission
modes



Filter and adjust
ECG data to
improve analysis
and output



Multiple
measurements
and cursors
available



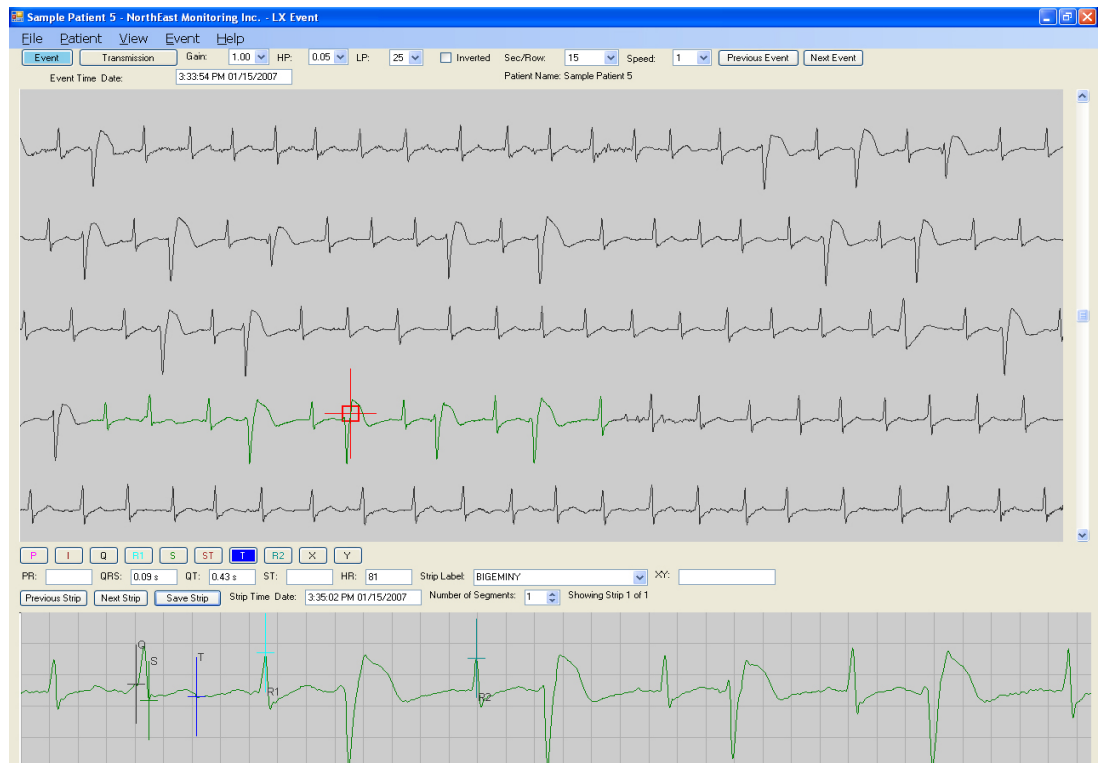
Customizable
reports



Searchable
patient data base



Industry-leading
3-year warranty



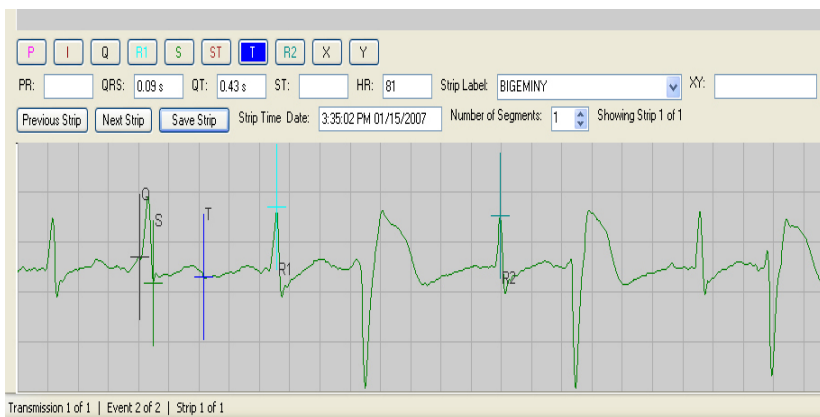
LX® Event software offers the most comprehensive and flexible way to handle ECG data from looping event recorders. Error code detection and correction make this the most reliable and accurate ECG capture software on the market today. LX® Event is compatible with event recorders from other manufacturers, but offers special advantages when used with NorthEast Monitoring's DR200/HE Combination Holter + Event recorder or DR200/E "Tel-a-heart" Event Recorder.

LX® Event software supports three reception modes: telephone transmission via conventional telephone line (FM modulation), local recording via a microphone, and for DR200 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 DR200, filters and other adjustments allow for more accurate interpretation and processing of the ECG data. Contact NorthEast 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 DR200 users**
DR200 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 DR200 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 Hot line support and software updates during Warranty period. eMSA (extended Maintenance and Service Agreement) available.

Patient Info			
Patient Name:	Patient, Two		
Patient ID:	2PAT		
Patient Phone:	978-555-1234		
Address:	One Street Road Hometown, ST 12345		
Patient Type:	Paced		
Patient DOB:	<input checked="" type="checkbox"/> 4/27/1951		
Patient Age:	55		
Patient Sex:	Female		
Paced:	VVI		
Indications:	Pacemaker (VVI), Angina / Chest Pain		
Medications:	Lanoxin		
Enrolled Date:	<input checked="" type="checkbox"/> 3/ 1/2007	Date Due Back:	<input checked="" type="checkbox"/> 4/ 1/2007
Enrolling Technician:	Ms Tech		
Referring Physician:	Dr. Refer		
Address:	One Hospital Lane Hometown, ST 23456		
Recorder ID:	35098		
Copies To Physician:	Dr. Primary		
Address:	Two Hospital Lane Hometown, ST 23456		
Procedure End Date:	<input type="checkbox"/> 3/22/2007		

OK Cancel

LX® Event System Requirements

Microsoft Windows XP

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

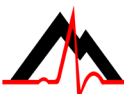
Laser printer recommended

Distributed by:

FDA K061293

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

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NorthEast Monitoring, Inc.

Two Clock Tower Place, Suite 555
Maynard, MA 01754 U.S.A.
www.nemon.com

phone: 978-461-3992
fax: 978-461-5991
toll free: 866-346-5837



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