

# LX® Event Software

Cost-saving capabilities



Wireless = near-real-time transmissions



Multi-user network application



Filter and adjust ECG data to improve analysis and output



Comprehensive ECG data analysis and reporting



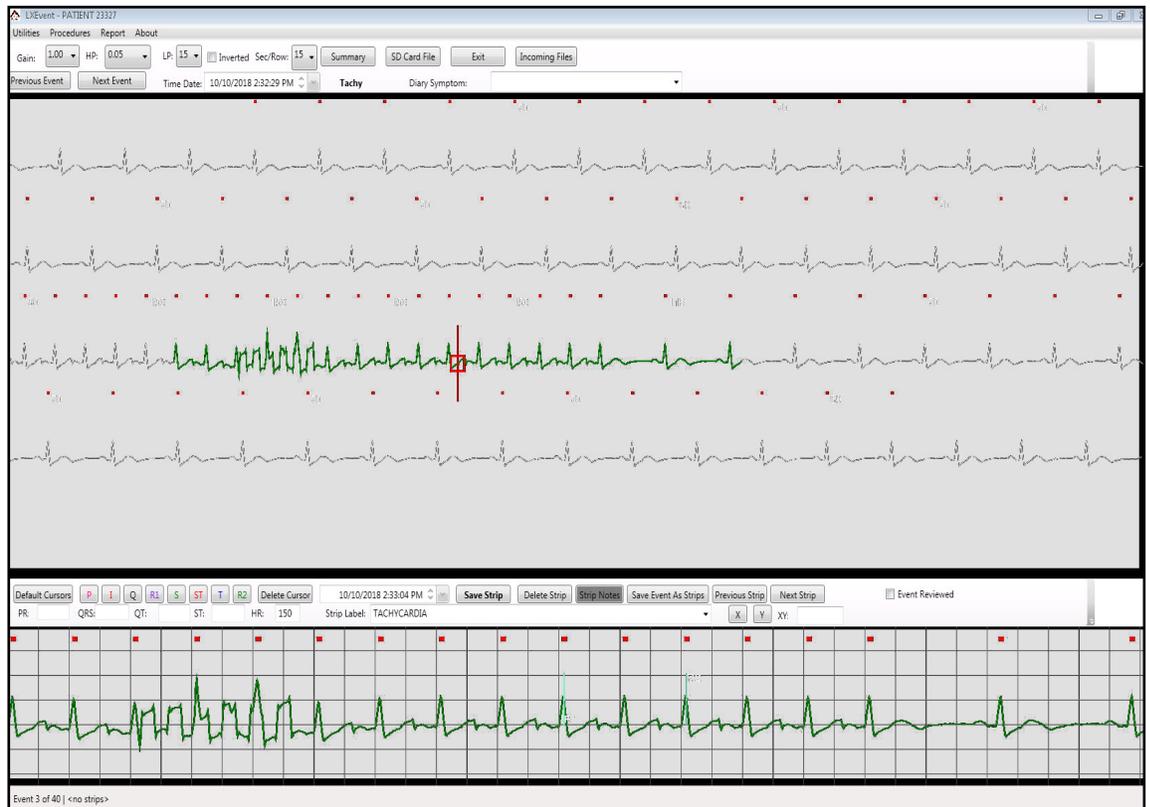
Customizable reports



Direct file upload capabilities



Industry-leading 3-year warranty



## LX® Event Software + DR300 Recorder = Reduced Overhead Costs

**The wireless event transmission capability means less time spent on the telephone which reduces employee overhead costs.**

The LX Event software offers the most comprehensive and flexible way to handle ECG data from NorthEast Monitoring's wireless looping event recorders.

The combination of the LX Event application and the NorthEast Monitoring DR300 or DR400 recorder, make this the most reliable and accurate ECG capture platform available on the market today.

The multi-user network environment allows for multiple technicians to review and process reports accurately and timely, resulting in the fastest time to report in the industry.

Multiple Event transmissions are automatically associated with a patient procedure, reducing the incidence of error and creating additional time savings.

Automatic event detection, including AFib, combined with auto-trigger filters, allows 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.*



**NorthEast Monitoring, Inc.**  
*advancing Holter technology™*

# LX Event Software Features

## ◆ Cost Saving capabilities

*Ease of use, elimination of phone transmissions and multi-user environment means less work, increased department productivity and faster reporting which equals cost savings.*

## ◆ Wireless = near-real-time (NRT) transmissions

*Combined with the DR300 + Gateway, event transmissions are sent every 20 minutes to a predetermined location of your choice for review by a technician making your ECG near-real-time.*

## ◆ Multi-user network application

*Allows multiple technicians to review and process reports accurately and timely, resulting in the fastest time to report in the industry.*

## ◆ 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.*

## ◆ Comprehensive ECG data analysis and reporting

*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.*

## ◆ Direct file upload capabilities

*The DR300 is equipped with an internal memory making local file upload possible for those times a cellular signal becomes insufficient.*

## ◆ Industry-leading 3-year warranty

*Includes Hot line support and software updates during Warranty period. eMSA (extended Maintenance and Service Agreement) available.*

## SYSTEM REQUIREMENTS:

- Microsoft Windows 7 and 10 compatible\*
- 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
- Laser printer recommended

*\*Windows is a registered trademark of the Microsoft Corporation*

## Distributed by:

510(k)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.*

October 2018



**NorthEast Monitoring, Inc.**

141 Parker Street, Suite 200  
Maynard, MA 01754 USA

www.nemon.com

phone: [+1] 978-461-3992  
fax: [+1] 978-461-5991  
toll free USA: 866-346-5837  
email: info@nemon.com



0413