



Technology in Practice™

Holter LX Analysis Software

NEVER MISS-A-BEAT.
Capture all the beats. Let LX Analysis do the work!

Five user levels

Compatible with all QRS monitors

Up to 14-day Holter Studies

User-customized reports

LAN/WAN support

Fast, accurate analysis and proprietary features reduce editing time

Natural, intuitive editing speeds report generation

Industry-leading 3-year warranty



The Holter LX Analysis Software comes in five levels of functionality: Basic, Enhanced, Enhanced Plus, Pro and Remote. Each is tailored to address the varied needs of our diverse user community. The software and efficient file structure on which it is built offer the doctor's office, the scanning service, or the most demanding cardiac research or clinical applications, the fastest and most user-friendly environment in which to reduce megabits of data to the critical reports necessary in today's world. The software supports networking and remote satellite office transmission.

A number of proprietary features make this software unique; the most productive and highly regarded in clinical and diagnostic communities. Contact QRS for an informative tour of LX Analysis 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.)

"...the Gold Standard for our laboratory, ... used in over 200 clinical sites world-wide for continuous monitoring research in acute MI patients."

Mitchell W. Krucoff, M.D., F.A.C.C., Associate Professor Medicine/Cardiology, Duke University Medical Center, Director, Static & Continuous ECG Core Laboratory, Duke Clinical Research Institute

14-DAY HOLTER...One battery + One memory card = Two weeks!

Holter LX Analysis Software

Five user levels: Basic, Enhanced, Enhanced Plus, Pro and Remote.

Up to 14-Day Holter studies

Never miss a beat. Let the software sort and categorize thousands of beats. Consolidate or split the data from multi-day studies along your preferred boundaries. Trends, averages, totals, tables, etc. automatically adjusted.

Compatible with the QRS digital recorder

Pair with the Q200 for accurate and reliable holter recordings.

User-customized reports

Customized reports match your needs, e.g., contact information, diagnostic terms, morphological terms, key phrases and more.

LAN/WAN support

Supports local office networks (LANs) and remote, satellite offices (WAN transmit/receive).

Fast, accurate analysis & proprietary features reduce editing time

EQD – Enhanced QRS Detection plus proprietary algorithms means a higher percentage of automatically and correctly characterized beats.

ATC – Adaptive Template Construction fits a series of templates to a wide range of cardiac morphologies, reducing the need for manual intervention.

Compact db structure – An optimized and efficient database structure that does not compromise accuracy simply means faster download times to LX Analysis software.

CMA – Coefficient Matching Algorithms run faster than other products and take less time to reanalyze the data.

ASTAT – Automatic ST segment Analysis Tool sets markers, measures the ST segment on all channels, plots the average and baseline values, highlights events with computer-assisted event selection.

Spectral analysis – Reveals critical diagnostic information not easily recognized in the time domain.

Full disclosure – Provides this display for a variety of reports and reimbursements as well as clinical studies.

SCCB – Software Controlled Channel Blocking can block any channel(s) in the display to eliminate artifact that obscures good data.

Natural, intuitive editing modes speed report generation

Natural drag 'n drop motif provides an easy, intuitive graphical user interface. LX Analysis Software switches rapidly to the right context -- from beat, strip, page, trend or full disclosure; all are just one click away.

Industry-leading 3-year warranty

Includes support and software updates during Warranty period.

Benefits

Multi-day studies

Multi-day billings

Capture every AF

Never miss-a-beat

Runs on newest hardware & software

Evaluate LX Pro for free

Better patient compliance

Key Features

14-Day Holter Studies Fully Supported

5 levels to choose from, including Remote that allows you to send patient Holter data

Windows XP™ compatible*

Availability

FREE under warranty

One time updates

*Windows XP is registered trademarks of Microsoft Corporation

FDA K930564

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.



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