



Technology in Practice™

Holter LX Analysis Software – Features Matrix

Software Feature / Arrhythmia	Software Level			
	PRO	ENHANCED+	ENHANCED	BASIC
International Languages	✓	✓	✓	✓
1 Strip Per Hour	✓	✓	✓	✓
Bi-Directional Scanning	✓	✓	✓	✓
Diary Entry	✓	✓	✓	✓
Event Marker	✓	✓	✓	✓
Label Strips	✓	✓	✓	✓ Limited
Maximum and Minimum HR	✓	✓	✓	✓
Page Mode	✓	✓	✓	✓
Six Minute Walk Assessment	✓	✓	✓	✓
Calibration Strips	✓	✓	✓	
Configurations	✓	✓	✓	
Critical Events	✓	✓	✓	
Failure To Capture	✓	✓	✓	
Failure To Sense	✓	✓	✓	
Inhibition	✓	✓	✓	
Insert Beat	✓	✓	✓	
Interval Editor	✓	✓	✓	
Pause	✓	✓	✓	
QTc – 4 choices for calculating	✓	✓	✓	
Saved Strips	✓	✓	✓	
ST Baseline	✓	✓	✓	
ST Depressions and Elevations	✓	✓	✓	
ST Deviation (Maximum)	✓	✓	✓	
SVPB, SVPB Pair, SVT	✓	✓	✓	
Time Domain HRV	✓	✓	✓	
VPB, VPB Pair, VTAC	✓	✓	✓	
AFib On/Off	✓	✓		
Receive Remote Files	✓	✓		
Review Bins	✓	✓		
Templates	✓	✓		
Beats	✓	✓		
Bigeminy	✓			
Bradycardia and Tachycardia	✓			
Early VPB	✓			
Fastest and Longest SVT	✓			
Fastest and Longest VTAC	✓			
Hospital Information System File	✓			
Irregular and Longest R-R	✓			
Quadrigeminy	✓			
R on T VPB	✓			
Spectral Analysis	✓			
Spectral Plots & Tables	✓			
ST End	✓			
ST Maximum HR	✓			
ST Onset	✓			
Trigeminy	✓			

Holter LX® Analysis Software – Features Matrix

Report Feature	Software Level			
	PRO	ENHANCED+	ENHANCED	BASIC
Back-up and restore (CD-RW required)	✓	✓	✓	✓
Comments page	✓	✓	✓	✓
Full disclosure - full or partial	✓	✓	✓	✓
Full disclosure - single or two channel	✓	✓	✓	✓
Full disclosure strips	✓	✓	✓	✓
Full-sized strips	✓	✓	✓	✓
International languages	✓	✓	✓	✓
List of diary events	✓	✓	✓	✓
Patient information summary: 7 options	✓	✓	✓	4 types
Review and edit front page	✓	✓	✓	✓
Six-Minute-Walk Assessment	✓	✓	✓	✓
Status window	✓	✓	✓	✓
General profile and trends	✓	✓	✓	
HRV time summary	✓	✓	✓	
Paced data information / heart rate trend	✓	✓	✓	
Saved strips list	✓	✓	✓	
ST episodes	✓	✓	✓	
Time domain table	✓	✓	✓	
Normal bins	✓	✓		
Paced bins	✓	✓		
Ventricular bins	✓	✓		
3-D plot “waterfall graph” (spectral)	✓			
Bigeminy Table	✓			
Bradycardia/Tachycardia Table	✓			
Circadian plots (spectral)	✓			
Critical events	✓			
Frequency domain table (spectral)	✓			
Hourly rhythm page	✓			
Normalized frequent domain (spectral)	✓			
Paced interval histograms	✓			
Paced summary information	✓			
Expanded HR and ST trends	✓			
Settings / Scanning criteria	✓			
Spectral HRV (frequency domain)	✓			
Supraventricular summary	✓			
Ventricular summary	✓			

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

