HE/LX® (Holter) Analysis - Software Features Matrix

Software Feature / Arrhythmia	Software Level						
Contrato i Catalo / Alliyumina	Pro	Enhanced+	Enhanced	Basic			
International Languages	√	<u> </u>	→	<u> </u>			
1 Strip Per Hour	✓	✓	✓	✓			
Bi-Directional Scanning	✓	✓	✓	✓			
Diary Entry	✓	✓	✓	✓			
Event Marker	✓	✓	✓	✓			
Label Strips	✓	✓	✓	✓ limited			
Maximum and Minimum HR	✓	✓	√	✓			
Disable SVPBs	✓	✓	✓	✓			
Page Mode	✓	✓	✓	✓			
Six Minute Walk Assessment	✓	✓	✓	✓			
SpO ₂	√2	√2	√2	√2			
Calibration Strips	√	✓	✓				
Configurations	· ·	<u>,</u>	· ·				
Critical Events	<u> </u>	→	✓				
Failure To Capture	<u> </u>	V ✓	▼				
Failure To Capture Failure To Sense	<u>√</u>	√	V ✓				
Inhibition	<u> </u>	√	▼				
Insert Beat	<u>√</u>	√	V ✓				
Interval Editor	<u> </u>	√	∨				
Pause	<u>√</u>	√	✓				
QTc – 4 choices for calculating	√ 1	√ 1	√ 1				
	<u> </u>	→	✓				
Saved Strips	<u> </u>	√	✓				
ST Baseline	<u>√</u>	√	V ✓				
ST Depressions and Elevations ST Deviation (Maximum)	<u> </u>	√	√				
SVPB, SVPB Pair, SVT	<u>√</u>	√	√				
Time Domain HRV	<u> </u>	→	✓				
True 12-Lead	√ 1	√ 1	√ 1				
VPB, VPB Pair, VTAC	<u> </u>	→	✓				
	·		•				
AF Trend	✓	✓					
AF Parameters	✓	✓					
Receive ECG data/Transmit report files	✓	✓					
Review Bins	✓	✓					
Templates	✓	✓					
Beats	√	√					
AF Events and AF Strips	✓						
Bigeminy	✓						
Bradycardia and Tachycardia	✓						
Fastest and Longest AF	✓						
Fastest and Longest SVT	✓						
Fastest and Longest VTAC	✓						
Hospital Information System File	✓						
Irregular and Longest R-R	✓						
Quadrigeminy	✓						
Spectral Analysis	✓						
Spectral Plots & Tables	✓						
ST End	✓						
ST Maximum HR	✓						
ST Onset	<u>√</u>						
Trigeminy	✓						
User Login and Audit available	✓						
			ı				

1 – DR181 recorder w/ 12-Lead required; 2 – DR181 w/ purchase of SpO2 cable required

Industry Leading 3-Year Warranty



HE/LX® (Holter) Analysis - Report Features Matrix

Report Feature	Software Level				
	PRO	ENHANCED+	ENHANCED	BASIC	
Comments page	✓	✓	✓	✓	
Full disclosure - 30 or 60 minutes/page	✓	✓	✓	✓	
Full disclosure strips	√	√	√	✓	
Full-sized strips	✓	√	✓	✓	
International languages	√	✓	✓	✓	
List of diary events	✓	✓	√	✓	
Oxy and HR trend - 24 hours	√ ²	√2	√2	√2	
Oxy and HR trend - 2 hours	√2	√2	√2	√2	
Oxy and heart rate summary	√2	√2	√2	√2	
Oxy values with full disclosure	√2	√2	√2	√2	
Oxy trend with full disclosure	√ ²	√2	√2	√2	
Patient information summary: 6 options	√	✓	√	3 types	
Review and edit front page	√	√	√	√	
Six-Minute-Walk Assessment	<u> </u>	·	<i>'</i>	<u> </u>	
CIX WITHERE WAIR / 100000THCTR		·	,	•	
12-lead strips - 25 or 50 mm/sec	√ 1	√1	√ 1		
General profile and trends	<u> </u>	· ·	<i>,</i>		
HRV time summary	<u> </u>	·	<i>'</i>		
Paced data information / heart rate trend	<u> </u>	·	<i>,</i>		
Saved strips list	<u> </u>	· ·	·		
ST episodes	<u> </u>	V	√		
Time domain table	<u>√</u>	V	✓		
Time domain table		V	V		
Half-sized Strips	√	√			
Normal bins	<u> </u>	·			
Paced bins	<u> </u>	·			
Ventricular bins	<u> </u>	→			
Ventriculai bilis	•	,			
Color reports optional	√				
12-lead table	<u>√</u> 1				
12-lead table	<u>√</u> 1				
3-D plot "waterfall graph" (spectral)	<u> </u>				
Bigeminy Table	<u> </u>				
Bradycardia/Tachycardia Table	<u>√</u>				
Circadian plots (spectral)	<u> </u>				
Critical events	<u> </u>				
Frequency domain table (spectral)	<u>√</u>				
Hourly rhythm page	<u> </u>				
Normalized frequent domain (spectral)	<u> </u>				
Paced interval histograms	<u> </u>				
Paced interval histograms Paced summary information	<u>√</u>				
Expanded HR and ST trends	<u>√</u>				
	<u>√</u>				
Settings / Scanning criteria					
Spectral HRV (frequency domain)	√				
ST analysis triaxial graph	√ 1				
Supraventricular summary	<u>√</u>				
Ventricular summary	<u>√</u>	+			
Audit file available	✓				

1 – DR181 recorder w/ 12-Lead required; 2 – DR181 w/ purchase of SpO2 cable required





