



DIAGNOSTIC CARDIOLOGY SUITE WITH ECG



SPECIFICATION	DESCRIPTION
Instrument Type	12-lead resting electrocardiograph
Input Channels	Simultaneous acquisition of all 12 leads
Standard Leads Acquired	I, II, III, aVR, aVL, aVF, V1, V2, V3, V4, V5, V6
Frequency Response	0.05 Hz - 300 Hz
Gain	2.5, 5, 10, 20 mm/mV
Filters	AC filter: None, 50 Hz, 60 Hz Low-pass filters: 40 Hz, 150 Hz, 300 Hz
Digital Sampling Rate	40,000 samples/sec/channel used for pacemaker spike detection 1,000 samples/sec/channel used for recording and analysis
Report Formats	Standard or Cabrera; 3+1, 3+3, 6, 6+6, or 12 channel
Acquisition Device	Wireless Acquisition Module or AM12 Acquisition Module
Storage Capacity	Unlimited with external archive

MINIMUM STANDALONE/CLIENT SPECIFICATIONS

SPECIFICATION	DESCRIPTION
Operating Systems	Microsoft Windows 10 Professional and Enterprise (64-bit) Microsoft Windows 11 Professional and Enterprise Note: If installing ELI Link with Diagnostic Cardiology Suite system, requires 64-bit OS to operate both.
Compatible Viewing Resolutions and Font Scaling	Resolutions: 1366x768, 1680x1050, 1920x1080, 1920x1200, 2736x1824 Font Scaling: 100%
Processor	Performance equivalent or better than an Intel Core i3
RAM	Minimum 4 GB
Hard Drive Capacity	Minimum 250 GB (If client: minimum 160 GB)
Archive	Network or external USB drive
Software Installation	DVD
Network	100 Mbps connection or better
USB Ports	Requires at least two USB 2.0 ports (WAM/ AM12 modules, external USB drive)
Input Devices	Standard keyboard, mouse, ECG acquisition input device (e.g. WAM, AM12 modules)
Printing Device	HP M501dn Windows Printer with HPUPD PCL5 driver or equivalent

MINIMUM SERVER REQUIREMENTS

SPECIFICATION	DESCRIPTION
Instrument Type	Performance equivalent to an Intel® Xeon® class, quad-core with hyperthreading
Resolution	1024 x 768 or better
RAM	Minimum 4 GB
Operating System	Microsoft Server 2016, Microsoft Server 2019
System Disk	100 GB for OS and product installation (RAID recommended for data redundancy)
Data Disks	550 GB hard drive space available HD controller with 128 MB read/write cache (RAID recommended for data redundancy)

MINIMUM CITRIX® XENAPP® REQUIREMENTS

SPECIFICATION	DESCRIPTION
Client Machines That Run Citrix® XenApp®	Microsoft Windows 10 Professional and Enterprise (64-bit) Microsoft Windows 11 Professional and Enterprise Citrix® Receiver Any internet browser supported by Citrix®
Citrix® Desktop Delivery Controller	Citrix® XenApp® version 7.13 Any operating system supported by Citrix®
Citrix® App Servers	Microsoft Windows 2016 R2 (64-bit) Microsoft Server 2019 Citrix® Virtual Delivery Agent 7.13

MINIMUM WINDOWS RDP REQUIREMENTS

SPECIFICATION	DESCRIPTION
Thin Clients Using Windows RDP	Microsoft Windows 10 Professional and Enterprise (64-bit) Microsoft Windows 11 Professional and Enterprise (64-bit)
Operating Systems for Servers Running Windows RDP	Microsoft Server 2016 R2 (64-bit) Microsoft Server 2019

Rx only. For safe and proper use of the products mentioned herein, please refer to the appropriate Operator's Manual or Instructions for Use.

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US-FLC50-240002 (v1.0) 03/2024