Site of Care Systems

System Requirements, v3.7x

This document specifies the hardware and software requirements necessary to operate the Site of Care Application Suite, version 3.7x.

VMWare systems are acceptable for the Server and Processing Terminal if the SoC VMs are assigned resources matching our recommended specs.

Server

Component	Requirements
Application Software	SOC Application Server (Provided)
Operating System	Windows 2008 Server 32-bit, or Windows 2003 Server
Processor	Minimum Pentium 4, 2.8GHz Dual Processor
Cache	1MB L2
RAM	2 GB minimum, 4 GB or more recommended
Hard Drive	2 x 100 GB UltraSCSI RAID 1, hot swappable, with battery backup in the RAID controller. RAID 5 recommended.
CD	20/x
Network *	100mbs, Full Duplex (**not** "Auto") Network Teaming **not** enabled
**Display **	Monitor, 1024x768 pixel resolution (can be shared)
Power	600 VA UPS

*Note: A second Network Interface Card can be dedicated to network backup, but Network Teaming must not be enabled

**Note: After initial installation, direct server access is minimal. Cost savings can be realized by utilizing low-cost monitors or a shared-monitor configuration.

Processing Terminal

This is a required dedicated client PC used for the exclusive purposes of PDF generation (for all reports) and interfacing.

External Storage: Local removable media –OR—network backup

Power: 600 VA UPS

Processing Terminal

Component	Requirements
Application Software	SOC Application (Provided)
Operating System	Windows 2008 Server 32-bit, or Windows 2003 Server, or Windows XP Pro
Processor	Minimum Pentium 4, 2.8GHz
Cache	1MB L2
RAM	2 GB
Hard Drive	30 GB
CD	20/x
Network	100mbs, Full Duplex (**not** "Auto")
Display *	Monitor, 1024x768 pixel resolution (can be shared)
Power	UPS recommended

Client Workstation

Component	Requirements
Application Software	SOC Application (Provided)
Operating System	Windows 7 32-bit, or Window Vista, or Window XP Pro
Processor	Minimum 133Mhz Pentium
RAM	256 Mb
Hard Drive	500Mb
Network	100MBS, Full Duplex (**not** "Auto")
Display	17" color monitor for optimal display, 1024x768 pixel resolution
Cache	128KB L2 cache
Power	UPS recommended

Network

Protocols supported: TCP/IP

Backup

All data files are stored centrally on the server. A daily backup file is created at a user-configurable time. This can be archived by network backup software.

Printing

Site of Care products print to leading commercial laser printers. Networked Hewlett-Packard postscript laser printers are most commonly utilized at current sites and are used internally by the company.