RNA PHARMACY SOLUTIONS

Hardware Specifications for the RNA Helix Pharmacy System

Server and workstation specifications are the recommended minimums

Server and workstation specifications are the recommended infinitions		
Server	Server	Server
1-12 workstations	13-33 workstations	34-60 workstations
Xeon 2.4 GHz(Dual or Quad Core)	Xeon 2.4 GHz(Dual or Quad Core)	One Application Server-32 Bit OS
4 GB RAM	4 GB RAM	Xeon 2.4 GHz(Dual or Quad Core)
(3) 250 GB 15K RPM HARD DRIVES,RAID 5	(2)250 GB HARD DRIVE RAID 1 OS	4 GB RAM (3) 15K RPM Hard Drive RAID 5
WINDOWS SERVER 2008-32	(3)250 GB HARD DRIVE RAID 5 OS	
BIT CD-RW/DVD,SOUND	WINDOWS SERVER 2008-32 BIT	One Database Sever- 64 bit 0S
MONITOR,KEYBOARD,MOUSE	CD-RW/DVD,SOUND	Xeon 2.4 GHz(Dual or Quad Core)
WIRED GIGABIT NETWORK ADAPTER	MONITOR,KEYBOARD,MOUSE	8 GB RAM (3) 15K RPM Hard Drive RAID 5
500W W RDNT POWER SUPPLY,UPS	WIRED GIGABIT NETWORK ADAPTER	
Warranty: 3 year Pro Support and	500W W RDNT POWER SUPPLY,UPS	Others Peripherals are the same
Mission Critical	Warranty: 3 year Pro Support and	CD-RW/DVD,SOUND
Package: 4-Hour 7x24 On-Site Service	Mission Critical	MONITOR,KEYBOARD,MOUSE
with Emergency Dispatch	Package: 4-Hour 7x24 On-Site Service	WIRED GIGABIT NETWORK ADAPTER
	with Emergency Dispatch	500W W RDNT POWER SUPPLY,UPS
		Warranty: 3 year Pro Support and
		Mission Critical
		Package: 4-Hour 7x24 On-Site Service
		with Emergency Dispatch

Workstations

2.4 GHz or Higher(Dual), 4 GB RAM,160 GB Hard Drive, Monitor, Sound, CD DVD, Dual Monitor Card. Dual Monitors recommended for Helix

Imaging Module. Windows XP Pro or 7 Pro (not Vista) -32 Bit OS, Wired Gigabit Network Adapter.

Warranty: 3 year Pro Support and 3 Year NBD On-Site Service

Backup

- Software: Windows Native, Third Party with External Hard Drive, or Internal Tape Drive
- RNA Off-Site Database Backup Service (Recommended)

Network Equipment, Phone and Fax Lines

- •Wireless: not certified for the Helix, required for wireless enabled RNA Modules and Scanners.
- •Router: IPSec Device recommended (required for Surescript). Switch 1000 Mbps
- Broadband business class Internet connection with a static IP address. Recommend dual ISPs
- Fax Server: Only Perle PCI RAS Multi-Port Modems are certified

Printers

- •General, Reporting, Laser Medical Forms, and Laser Delivery Manifest: only Lexmark Optra and T series printers are certified
- Prescription Label Printing: only Zebra ZM series printers with 203 dpi are certified. Recommend model #zm400
- •Dot Matrix Printers: OkiData 321 is certified.

Scanners

- •Workflow Scanners: only Symbol scanners are certified. Wired scanner: Symbol #IS4208 with cradle. Wireless scanner: Symbol #LS3578 with cradle and cables.
- •IPOD Scanner and Facility Scanner: Contact RNA for information

Remote Pharmacy Solutions

- 1. We recommend Terminal Services when utilizing thin-client technology.
- 2. Only Wyse Terminal models 9150 and 1125 are carved "Thin Client" terminals.

Contact RNA at 800-860-4092 for any questions regarding other compatibilities

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