EXSCRIBE recommends the following system requirements for Exscribe EHR.

Database Server (up to 50 connected users):
- Intel Xeon Quad Core or AMD Quad Core - 2.4Ghz or Higher
- 32GB RAM
- RAID 5 Array with 5 (or more) x 300GB 15k RPM Hard Drives
- Gigabit network connection
- Windows 2008 R2 Server Standard 64bit, Windows 2012 (and R2) Server Standard, Windows 2016 Server Standard
- Microsoft SQL Server 2008 R2 (64bit), Microsoft SQL Server 2012 Standard, Microsoft SQL Server 2014 Standard, and Microsoft SQL Server 2016 Standard
- Storage Backup and Battery Backup recommended

Database Server (50+ connected users)
- Intel Xeon 2.3Ghz or Higher x 2 – (Minimum of 6 Cores per processor)
- 96 GB RAM Minimum
- Gigabit network connection
- Windows 2008 R2 Server Standard 64bit, Windows 2012 (and R2) Server Standard, Windows 2016 Server Standard
- Microsoft SQL Server 2008 R2 (64bit), Microsoft SQL Server 2012 Standard, Microsoft SQL Server 2014 Standard, and Microsoft SQL Server 2016 Standard
- 7 x 300GB 10k rpm (or 15k rpm) drives in RAID 5 Array
- Operating System Partition of at least 80GB
- 2nd Partition using remaining space available as SQL data storage

All remaining options are at the discretion of the practice, including but not limited to:
- Server Chassis Type (Rack Mount or Tower)
- Network Card Type (Onboard or Add-On Card)
- RAID Controller (Onboard or Add-On Card)
- Power Supply (Redundant or Non-Redundant)
- UPS (Uninterruptable Power Supply)
- Backup Solution

Client Workstations & Laptops

Recommended Configuration
- Intel Dual Core 3.33Ghz or higher
- 4GB of RAM or more (8GB+ highly recommended)
- 500MB free hard drive space
- 100MB LAN connection (Gigabit network connection recommended)
- If wireless (for notebooks and laptops), no less than a Wireless G connection
- Windows 7 Professional or Ultimate- 32bit or 64bit
- Win 8/8.1/10 Pro
- Screen with minimum resolution of 1024x768
- Minimum screen size 19"

Minimum Configuration
- Intel Duel Core 2.0Ghz
- 4GB of RAM
- 500 MB free hard drive space
- Screen with minimum resolution of 1024x768
- 100MB LAN connection or better
- If wireless (for notebooks and tablets), no less than a Wireless G connection
- Windows 7 - 32bit or 64bit

All remaining options are at the discretion of the practice, including but not limited to:
- Machine Form Factor
- Hard Drive Capacity/Speed
- DVD Rom Drive

Network
- 100/ 1000 MB Ethernet Network
- TCP/IP
- Broadband Internet Access

High-Speed Scanner
- Fujitsu fi6130z or similar (recommended)
- Scan Capabilities
  - 30 ppm or more
  - 200 DPI Black and White
  - Scan to TIF
  - Scan to File System
- Graphics Card
- Microsoft Office Applications

Exscribe-Approved Scanners for OMR & Document Manager:

- Fujitsu fi-4110c
- Fujitsu fi-4120c
- Fujitsu fi-5110c
- Fujitsu fi-5120c
- Fujitsu fi-6110
- Fujitsu fi-6130
- Fujitsu fi-6140
- Fujitsu fi-6130z
- Fujitsu fi-6140z
- Fujitsu fi-7030
- Fujitsu fi-7160*
- Fujitsu fi-7180*
- Fujitsu fi-7260*
- Fujitsu fi-7280*
- Kodak i2400*
- Kodak i2600*
- Kodak i2800*
- Brother MFC-7440N

Note: Some models may be discontinued; currently available models are indicated by a *

With the exception of the scanners, Exscribe does not recommend a specific model on workstations/laptops/tablets since the models are always changing and improving. Our recommendation when purchasing workstations/laptops/tablets is to ensure that it meets at least the minimum requirements (though it is preferred to meet or exceed the recommended requirements) and from there, the specific model should fit the needs of the staff/physicians for things such as screen size, weight, keyboard comfort, and/or the look and feel. We strongly recommend that when practical, you have an opportunity for the staff/physicians to test out a sample before moving forward with a bulk purchase.

Contact EXSCRIBE for specific recommendations for your practice's environment prior to the purchase of your hardware/software.