

Anejo B

Using computers that meet the following minimum requirements will ensure that the user experience with NeoMed is at the optimum level.

Small to medium Practices (1 – 6 Doctors)

Database Server and file server (One server performs both roles)

- Processor: Intel Xeon 2.0 GHz or better (64bit)
- Memory: 6 to 8 GB DDR3 1333Mhz or better
- OS: Windows 7 Professional or greater, Windows 8 Professional or greater, Windows Server 2008 R2, 2011 recommended (64bit) English version, Windows Server 2012
- Storage: Raid 1 – 500GB x 2 (500GB to 1TB recommended for scanning)
- External storage solution (for backup system) 500GB or more

Large Practices (6 + Doctors)

Database Server **

- Processor: Xeon 2.4 GHz or better (64bit)
- Memory: 8 to 16 GB DDR3 1333Mhz or better
- OS: Windows 7 Professional or greater, Windows 8 Professional or greater, Windows Server 2008 R2, 2011 recommended (64bit) English version, Windows Server 2012
- Storage: Raid 1 – 500GB x 2 (500GB to 1TB recommended for scanning)

File Server **

- Processor: Xeon 2.0 GHz or better (64bit)
- Memory: 8 to 12 GB DDR3 1333Mhz or better
- OS: Windows 7 Professional or greater, Windows 8 Professional or greater, Windows Server 2008 R2, 2011 recommended (64bit) English version, Windows Server 2012
- Storage: Raid 1 – 500GB x 2 (500GB to 1TB recommended for scanning)
- External storage solution (for backup system) 500 GB or more

****Individual servers recommended only in large practices with a large number of users, network traffic or server load. If server has good capacity and performance only one can be used in most cases, which can perform the Database and File Server Roles.****

Workstations

- Processor: At least Pentium Dual Core or Core-Duo 2.0 GHz minimum (desktop, laptop, tablet PC) At least 1GB of free disk space
- Memory: 4 GB RAM Minimum
- Ope OS: Windows 7 Professional or greater, Windows 8 Professional or greater, Windows Server 2008 R2, 2011 recommended (64bit) English version, Windows Server 2012
- Video card with hardware acceleration 512MB RAM (1GB or higher recommended)

Scanner



A flatbed scanner can be used to digitize every document that comes to your office. Documents from patients like insurance cards, referrals, laboratory results, x-ray results, letters from other doctors or anything you can make a copy of. After scanning, you can dispose of the original document or return it to the patient to save space in your office.

Scanner must be TWAIN Compatible or generate PDF files to a folder

Camera



NeoMed allows you to take a picture of the patient and attach it to the medical record. You can also take anatomical images of any part of the body of the patient. All you need to do this is a web cam or a digital camera connected to the computer that will be taking the pictures.

Signature Pad



NeoMed brings the capabilities of electronic signature to your office by integrating it into any document that you need a signature for.