

SPECIFICATION SHEET

	Optisoft Enterprise Edition	Optisoft OptomNotes	Optisoft Email / SMS	OPTI-Post (Docmail)
Supported Operating Systems				
Microsoft Windows 7 Professional 32-bit	✓	✓	✓	✓
Microsoft Windows 7 Professional 64-bit (Recommended)	✓	✓	✓	✓
Microsoft Windows 8.1 Professional	✓	✓	✓	✗
Microsoft Windows 10 Professional	✓	✓	✓	✓
Microsoft Windows Home Editions (Any)	✗	✗	✗	✗
Supported Microsoft Word Versions				
Microsoft Word 2007	✓	N/A	✓	✓
Microsoft Word 2010	✓	N/A	✓	✓
Microsoft Word 2013	✓	N/A	✓	✓
Microsoft Word 2016	✓	N/A	✓	✓
Microsoft Word Home or Student Editions (Any)	✗	N/A	✗	✗
OpenOffice	✗	N/A	✗	✗
Minimum PC Specification				
AMD or Intel Single Core Processor	✗	✗	✗	✗
AMD or Intel Dual Core Processor over 2.5 Ghz	✗	✓	✓	✓
AMD or Intel Quad Core (i5) Processor over 3 Ghz	✓	✓	✓	✓
2 GB RAM	✗	✓	✓	✓
4 GB RAM or over	✓	✓	✓	✓
100 Mbps Network Speed	✗	✗	✗	✗
1 Gbps Network Speed	✓	✓	✓	✓

NB Latest updates will be required for Optisoft and Microsoft software.

SPECIFICATION SHEET

3rd Party Hardware Installation Notes:

Recommended Specifications

Workstations:

- Windows 7 SP1 or Windows 10 Professional 64bit
- 3GHz quad core processor (eg Intel Core i5)
- 8GB RAM
- Word 2013
- 20" Widescreen flat panel (1600 x 900)

Server:

Enterprise Only (Peer to Peer network – Less than 10 PCs)

- Windows 7 SP1 or Windows 10 Professional 64bit
- 3GHz quad core processor (eg Intel core i5)
- 8GB RAM
- Word 2013
- 500GB HDD

Enterprise + OptomNotes/Imaging (Peer to Peer network – Less than 10 PCs)

- Windows 7 SP1 or Windows 10 Professional 64bit
- 3GHz quad core processor (eg Intel Core i5)
- 8GB RAM
- >= 500GB HDD
- 2nd >= 500GB HDD (image archives)
- External removable HDD for offsite backup of archives

SPECIFICATION SHEET

Configuration:

- Email SMS
 - MS Word needs to be installed on server for automated emails to work.
- User Accounts
 - UAC needs to be disabled on all PCs.
 - Standard peer-to-peer user configuration should be observed eg the workstation user account **MUST** exist on the server PC to allow access to shares.
- Terminal services is NOT supported.
- AntiVirus and Firewalls
 - Antivirus should be installed and kept up to date on all PCs
 - Software firewalls are discouraged as they are known to cause problems with Optisoft software if not configured correctly.
- Office Software
 - Optisoft requires MS Word for the printing of documents eg it will not work with OpenOffice.
 - Optisoft is not compatible with Home and Student copies of the Office package.
 - Optisoft Enterprise is no longer compatible with Word versions below Word 2007.

Backup:

- Minimum Backup requirements – at least 2 interchangeable backup devices, 1 to be taken offsite on a daily basis.
- Recommended Backup requirements – backup devices for each day open, taken offsite on a daily basis plus automated backup to another PC on the network.

SPECIFICATION SHEET

Onsite Requirements:

- All PCs should be networked together and communicating with the server without requiring extra authentication beyond the initial Windows login.
- All PCs should be accessible to the engineer and, ideally, the practice should be closed. If this is not possible, then no patient bookings should be made to ensure the minimum disruption.
- Any shop fit work that could prevent the engineer from being able to access PCs must be completed. This would include electric points, network points, desk joinery, carpeting and decoration.
- The engineer will, unfortunately, not be able to help with the following:
 - Installation of third party specialist software eg Sage, diabetic screening software etc. This is the responsibility of the software supplier.
 - Installation, configuration and training on new imaging equipment eg fundus cameras, slit-lamps etc. This is the responsibility of equipment supplier.
 - Installation of new network cabling. This is the responsibility of the cabling supplier.