



Shire Design Systems Limited

Edwin Foden Business Centre

Moss Lane

Sandbach

Cheshire

CW11 3AE

Tel : 01270 759949 Fax 01270 750659

Email: sales@shiredental.com Web: www.shiredental.com VAT Registration 994 3998 38

Own Hardware Requirements and Pre-Requisites

Server Workstation *(Up to 6 workstations):*

Processor – Minimum of Intel Core 2 Duo or similar AMD.

Memory – minimum of 1 Gigabyte for up to one additional workstation, 2 Gigabytes for more

Hard Drive – minimum of 50 Gigabytes of available space

Operating System – Windows, XP-Pro, Vista Business, Windows 7 – Pro

Monitor - minimum of 17" , Widescreen preferred but not essential

Backup – Recommend having a Volume USB Hard Drive > 250 Gigabytes and 5 x USB 4 Gigabyte Pen Drives

Database – Microsoft SQL Server Express 2010 – Free Download from Microsoft or our website.

Anti Virus – A quality Anti-Virus package should be installed and regularly updated. (Microsoft or AVG)

Workstation PC

Processor – Minimum of Intel Pentium, similar AMD.

Memory – minimum of 512 megabytes

Hard Drive – minimum of 512 megabytes of available space

Operating System – Windows, XP - any, Vista -any, Windows 7 – any Or MAC

Monitor - minimum of 17" , Widescreen preferred but not essential

Anti Virus – A quality Anti-Virus package should be installed and regularly updated. (Microsoft or AVG)

Printers

Recommend Laser or Ink-jet on smaller systems. Label Printer must be Star TSP or similar Zebra
Must be connected to Server Workstation and shared where applicable.

Network

Broadband – internet access is essential. we recommend a quality router such as Linksys WAG120N . External Fixed IP-Address and Port forwarding of the Remote Desktop Port 3389 to your server is useful for regular access from home.

Internal - The server should have a fixed IP-address and additional workstations should all be fixed IP-address in the same range. We strongly recommend Wired network connections for the internal network although wireless may be acceptable in areas of low interference.

Backup – We recommend a volume USB hard drive to perform regular (weekly) volume backups of the whole hard drive. We also recommend a local database backup on removable pen drives and suggest having at least three of these.. Or an on-line backup system.

Please note that we can supply all suitable equipment and services