

WinBEAT4 Technical Specification

WinBEAT4 Technical Information for your Computer & Networking Consultant

WORKSTATION SPECIFICATION

- **Dual Core 2GHz processor** with **1GB RAM** or higher
- **Windows XP Professional - SP 3**
- **Windows VISTA Business or Ultimate edition - SP2**
- **Windows 7 Professional or Ultimate edition - SP1**
- ☒ **Windows Home Editions and Windows ME are not supported operating systems**
- Monitor with minimum **1024 x 768** resolution
- Anti-virus software which is updated regularly
- Internet Explorer 7.0 or above
- Adobe Acrobat Reader Version 8 or above
- **Microsoft Office** is required when the **WinBEAT Export** module is activated. We support MS Office 2003 or above

NETWORK SPECIFICATION

OVERVIEW OF SERVER

Up to 10 users:

The database installation will install and use MSDE, which is a distributable version of the Microsoft SQL database engine.

10+ Users or 2GB+ Database:

It is a requirement to have Full Microsoft SQL licenses for sites with 10+ users or if the database is larger than 2GB.

CABLING

Category 5 or above UTP cabling is required for the network and 100Mb/s cards are required for all machines. This also requires that your network hub or switch is 100/1000Mb/s capable.

SECURITY

Make sure you **assess site security** with your IT consultant before connecting your site to the internet. Check firewall, network address translation, port blocking and forwarding as well as traffic monitoring.

BACK-UP

WinBEAT is installed with a backup regime which will backup your database daily, however we recommend that you regularly check to ensure your backup is functioning correctly.

TERMINAL SERVER & CITRIX

WinBEAT can be installed on Terminal Server or Citrix but these operating systems are not supported by our helpdesk.

PRINTERS

- **Only Laser Printers using PCL6/PCLXL drivers are supported**
- Must be a recent model (less than 3 years old) and
- Minimum 16 ppm laser for small businesses
- Multi-bin recommended for users wishing to use letterhead and plain paper

RECOMMENDED PLATFORMS

1 - 5 USERS

- ☑ For a Single User the Workstation Specification applies **Peer-To-Peer 100/1000Mb/s network.**
- Server – Dual Core 3GHz processor or higher with minimum **2GB RAM** recommended, using any of the following platforms:
 - Windows XP Professional - SP3
 - Windows Vista Business or Ultimate edition - SP2
 - Windows 7 Professional or Ultimate edition – SP1
- Workstation compliance with the workstation specifications shown top left
- Network must be configured to use only the TCP/IP protocol
- CD/DVD writer, tape drive, external HDD or other suitable backup device
- High speed internet connection with Microsoft Internet Explorer 7.0 or above
- MSDE supplied with WinBEAT for 1 to 10 users
- ☒ **WinBEAT is not supported for any other SQL Express versions**

6 TO 10 USERS

- **Dual Core 3GHz** or higher file server with minimum **4GB RAM**
- **Server Platform options:**
 - Server 2003, SBS
 - Server 2008, SBS, R2*or*
 - Windows XP Professional - SP3
 - Windows Vista Business or Ultimate edition - SP2
 - Windows 7 Professional or Ultimate edition - SP1
- **100/1000MB/s Network hub with minimum Cat 5 cabling**
- High speed internet connection with Microsoft Internet Explorer 7.0 or above
- MSDE supplied with WinBEAT for 1 to 10 users

11 PLUS USERS

- **Microsoft SQL Server 2005, 2008, 2008R2 or 2010** with licenses for required number of users
- Professional server to accommodate the number of workstations connected
- RAID technology
- .DAT or better backup facility

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