



# Enterprise System Requirements

Recommended hardware and software specifications\* for a Yardi Enterprise system, version 4.6.22 and later.  
Yardi Systems, Inc. March 2009.

Hardware and software installations and version updates for all listed components require careful planning.  
Please contact your Yardi account manager or implementer before proceeding.

## DATABASE SERVER SPECIFICATIONS

<b>Operating system</b>	Microsoft Windows Server 2003; or Microsoft Windows Small Business Server 2003; or Microsoft Windows Server 2008; or Microsoft Windows Small Business Server 2008 Premium - with latest service packs and security updates
<b>Processor</b>	Single Intel Core, Pentium, AMD, or compatible, 2.4 GHz or faster - <i>for up to 10 users</i> Dual Intel Core, Pentium, AMD, or compatible, 2.4 GHz or faster - <i>for over 10 users</i>
<b>RAM</b>	2 GB - <i>for 6-10 users</i>
<b>Free hard disk space</b>	40 GB
<b>Database applications</b>	Microsoft SQL Server 2008 ( <i>compatibility level set to SQL Server 2000 required</i> ); or Microsoft SQL Server 2005 ( <i>compatibility level set to SQL Server 2000 required</i> ); or Microsoft SQL Server 2000 -with latest service packs and security updates
<b>Data backup components</b>	Backup disk drive, tape drive, or CD-RW (optical read-write) drive

## NETWORK SPECIFICATIONS

<b>Protocol</b>	TCP/IP
<b>Hub or switch</b>	10/100 Ethernet hub, <i>for up to 10 users</i> ; 10/100 Ethernet switch, <i>for over 10 users</i> <i>Wireless networks are not supported.</i>

## CLIENT SPECIFICATIONS (WORKSTATION)

<b>Operating system</b>	Microsoft Windows XP Professional**; or Microsoft Windows Vista Business (32-bit)*** - with latest service packs and security updates
<b>Processor</b>	Intel Core, Pentium, AMD, or compatible, 1 GHz or faster
<b>RAM</b>	1 GB or more (for Vista); 512 MB or more (for XP)
<b>Free hard disk space</b>	5 GB or more
<b>Printer</b>	HP Laserjet, 6 MB RAM
<b>Screen resolution</b>	800 x 600 or higher
<b>Client software applications</b>	Yardi Enterprise 4.6.22 or later Microsoft Word and Microsoft Excel, version 2003 or later ( <i>Some Enterprise features allow interface with these applications.</i> )

- The hardware and software specifications listed in this document are for Yardi Enterprise version 4.6 software that was available at the time of this publication. As newer system versions are introduced, Yardi reserves the right to update and modify these recommendations.
- Yardi recommends the use of a dedicated database server. If the server will be running additional applications, the recommended specifications should be increased accordingly.
- Yardi does not recommend peer-to-peer network configurations.
- Remote access connections are supported only by Citrix on a dedicated server/workstation (separate from the database server), with a minimum of 2 GB RAM. Yardi does not support any other remote access solutions and strongly discourages their use, due to performance degradation issues and possible data corruption. However, MS Terminal Server/Remote Desktop configuration may be acceptable for remote users who do not need printing capabilities.
- Use of Yardi Conductor/Report Server requires a dedicated server with a minimum of 1 GB RAM. The server must also have a MAPI-complaint e-mail application, PDF printer software, Microsoft Word, and Microsoft Excel.

- Hardware, memory, and storage requirements can vary greatly, depending on the number of users, network applications, hard disk sizes, connection type, and other issues. RAM recommendations are the minimum requirements and may not be optimal for your operational environment. Your organization should regularly review company hardware and software resources and compare them to current system requirements.
- Yardi recommends the use of backup and security components for hardware, data, and application redundancy. This includes backup servers for your application, database, and file servers, as required. In case of catastrophic server failure, backup servers allow users to work with minimal interruptions in database and application services. In addition, you should use backup devices for storing your database backup files. Good security practices also require the use of standard security hardware and software, such as corporate firewalls and utilities for protection against computer viruses. Configuration of hardware and application security is the responsibility of the user.
- For computer and peripheral requirements and resources in your organization, contact your system administrator or computer consultant. For additional information about and updates to Enterprise system requirements, contact your Yardi account manager or implementer.

(\*) System requirements presented herein are accurate and reliable to the best of Yardi's knowledge and belief but are not guaranteed to be so. These requirements are subject to change without notice. Nothing herein is to be construed as recommending any practice or any product in violation of any patent or in violation of any law or regulation. It is the user's responsibility to determine the suitability of any equipment and/or procedure for a specific purpose and to use such equipment and/or procedure as may be necessary and pertinent to the user's organization and business practices.

(\*\*) Microsoft Windows XP Home and Media Center editions are only acceptable for stand-alone, single user solutions and are not supported in a network environment.

(\*\*\*) 32-bit versions of Microsoft Windows Vista Enterprise and Ultimate are also acceptable. Microsoft Windows Vista Starter, Microsoft Windows Vista Home Basic, and Microsoft Windows Vista Home Premium are not supported. 64-bit versions of Microsoft Windows Vista are not supported.

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