



SQL Server System Requirements

Recommended and minimum hardware and software specifications* for a dedicated SQL Server database server and client. Yardi Systems, Inc. October 2007.

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

Operating system	Microsoft Windows 2003 Server (recommended); or Microsoft Windows 2000 Server (minimum) - with latest service packs and security updates
Processor	Single Intel Core, Pentium, AMD, or compatible, 1 GHz or faster - <i>for up to 10 users</i> Dual Intel Core, Pentium, AMD, or compatible, 1 GHz or faster - <i>for over 10 users</i>
RAM	1 GB, <i>for up to 50 users</i> ; 2 GB, <i>for over 50 users</i>
Free hard disk space	40 GB (recommended); 20 GB (minimum) - RAID 5 or RAID 1+0 configuration
Database server software	Microsoft SQL Server 2005, with SP2 service pack (<i>compatibility mode set to SQL Server 2000 required</i>); or Microsoft SQL Server 2000, with SP4 service pack
Data backup components	Backup disk drive, tape drive, or CD-RW (optical read-write) drive

CLIENT SPECIFICATIONS

Operating system	Microsoft Windows XP Professional (recommended); or Microsoft Windows 2000 Professional (minimum) - with latest service packs and security updates
Processor	Intel Core, Pentium, AMD, or compatible, 1 GHz or faster (recommended); 500 MHz (minimum)
RAM	512 MB (recommended); 128 MB (minimum)
Free hard disk space	5 GB (recommended); 2 GB (minimum)
Database client software	Microsoft SQL Server 2005 client, with SP2 service pack (<i>compatibility mode set to SQL Server 2000 required</i>); or Microsoft SQL Server 2000 client, with SP4 service pack (<i>client software required only for local SQL Server databases</i>)
Printer for MICR checks	HP LaserJet, 6 MB RAM
Screen resolution	800 x 600 or higher

NETWORK SPECIFICATIONS

Network protocol	TCP/IP
Hub or switch	10/100 Ethernet hub, <i>for up to 10 users</i> ; 10/100 Ethernet switch, <i>for over 10 users</i>

- The hardware and software specifications listed in this document are for the use of SQL Server with Yardi 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 a dedicated SQL server. If the server will be running additional applications, the recommended specifications should be increased accordingly.
- Hardware, memory, and storage requirements can vary greatly, depending on the number of users, network applications, hard disk sizes, connection type, and other issues. 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 database, file, and application 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 and spyware. 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 Yardi 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.

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