

MAS 90[®]

Supported Platform Matrix

Revised as of January 5, 2005

The information in this document applies to MAS 90 Levels 3.70 through 4.05. Best Software only supports the current MAS 90 level and one prior major level. As of the Version 4.0 release, MAS 90 Level 3.61 and prior are no longer supported by Best Software. For more information, see the Miscellaneous Notes section in this document. Alternative support options may be available through your Value Added Reseller. Program fixes will continue to be made available on the current version of the software only. Detailed information about support policies can be found in the Best Online Support and Services (BOSS) area of the Best Software Web site at www.bestsoftware.com.

The Supported Platform Matrix is intended to cover all information, as of January 5, 2005, regarding the compatibility of various operating systems with MAS 90. Any operating system not listed should be assumed to be *incompatible*. If your platform is not listed, the Best Software Customer Support Services Department cannot provide support for you on that platform. Requests to support additional operating systems should be e-mailed to ProductMarketing@bestsoftware.com.

Note: It is critical that before and during an installation, this document be thoroughly reviewed, along with the MAS 90 Installation and System Administrator's Guide and the Hot Pre-Installation Issues in the BOSS area of the Best Software Web site at www.bestsoftware.com. It is also recommended that only the current release levels of the product be run. If Master Developer customizations or modifications have been made to your MAS 90 software, coordinate with your Reseller and your Master Developer before installing MAS 90.

For information about third-party compatibility, including Crystal Reports and WinFax Pro, see the **Integrated Solutions Compatibility Matrix** in the Support area of the Best Software Web site at www.bestsoftware.com.

Web site content can change at any time. Best Software has no control over, and cannot be responsible for, the content of other companies' Web sites.

Supported Workstations	Remarks
The following information below applies to all Standalone (Single User) workstations, Peer-to-Peer workstations, and client workstations attached to Windows or Novell NetWare servers, unless indicated otherwise.	
Peer-to-Peer Networks: Running MAS 90 on a dedicated server is recommended. Using the server as a workstation can severely impact the stability and performance of the network. All workstations must be running the same operating system. No more than five workstations should be actively running MAS 90.	
Windows XP Professional	Service Pack 1 is recommended. Service Pack 2 is supported. For more information, see #23 in the Miscellaneous Notes section. NetWare: Only supported on NetWare 6.0 and higher.
Windows XP Tablet PC Edition	Windows XP Tablet PC Edition is only supported with MAS 90 Version 4.x.
Windows XP Home Edition	Windows XP Home Edition is not supported with MAS 90 Version 4.x. Any information below concerning Windows XP Home Edition is specific to MAS 90 Level 3.7x. Home Edition was designed for home use and is not recommended for business use. By default, Windows XP Home Edition installs several personal features. To maintain stability and performance in MAS 90, do not install personal features that require a large amount of memory, resources, or processor usage. Service Pack 1 is recommended. NetWare: Only supported on NetWare 6.0 and higher.
Windows 2000 Professional	Service Pack 1 or higher is required. Service Pack 4 is recommended.
Windows Me	Windows Me is not supported with MAS 90 Version 4.x. Best Software plans to discontinue all support on 12/31/04.
Windows 98 Second Edition	Best Software plans to discontinue all support on 12/31/2004.
Windows 98 (original edition)	Windows 98 (original edition) is not supported with MAS 90 Version 4.x. Best Software discontinued all support on 6/16/2004.

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Microsoft Dedicated Network Servers	Defined as operating system software specifically designed to be used as a network server (not Peer-to-Peer).
Supported Servers	Remarks
<p>Windows Server 2003</p> <p>Small Business Server Edition 2003</p> <hr/> <p>Windows 2000 Server</p> <p>Windows 2000 Advanced Server</p> <p>Small Business Server Edition 2000</p> <hr/> <p>Windows NT Server 4.0, Including Enterprise Edition</p> <p>Back Office Editions 4.0, 4.5</p> <p>Small Business Server Edition 4.0, 4.5</p>	<p>Windows Server 2003 is only supported with MAS 90 Level 3.71 and higher.</p> <p>For Windows NT Server 4.0, Service Pack 4 or higher is required. Service Pack 5 or higher is required if the e-Business Manager module is used. Service Pack 6A or higher is recommended. Information on service packs can be obtained from Microsoft's Web site at www.microsoft.com/ntserver.</p> <p>Utilizing the server as a MAS 90 workstation is not supported (not even as a client to another server).</p> <p>Note: If e-Business Manager is installed, the ISAPI Plug-in must be installed manually for new MAS 90 installations. Windows 2000 can be used as the Internet Information Server (IIS) if MAS 90 is installed on Windows Server 2003.</p> <p>Note: Business Objects (formerly Crystal Decisions) does not support Crystal Enterprise 8.0 or Crystal Reports 8.5 with Windows Server 2003. Do not use Windows Server 2003 as the Terminal Services/Citrix server or the IIS if you are using Crystal Reports or Crystal Enterprise. Although Business Objects supports Crystal Reports 9 with Windows Server 2003, it is not compatible with MAS 90 and is not supported.</p> <p>For Windows 2000 Server, Service Pack 1 or higher is required; Service Pack 4 is recommended. For information regarding Service Pack 3, see the Terminal Services section below.</p> <p>MAS 90 is not designed for Windows 2000 Datacenter Server and is not supported on this platform.</p> <p>MAS 90 should be installed on its own dedicated server. For optimum performance, other applications or services such as e-mail, IIS, or Fax that are not essential to the operating system should be installed on a separate server.</p> <p>Due to unresolved issues with Microsoft's implementation of NWLINK IPX/SPX protocol, do not use this protocol stack on Windows networks unless necessary. For more information, see the Miscellaneous Notes section in this document.</p> <p>Remote MAS 90 workstations are only supported through Windows 2000 and Windows Server 2003 Terminal Services or Citrix.</p>

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Terminal Services/Citrix	
Supported Servers	Remarks
Windows Server 2003 Terminal Services Windows 2000 Terminal Services Citrix MetaFrame Citrix MetaFrame XP	<p>If MAS 90 is being run with Windows Server 2003 Terminal Services, Windows 2000 Terminal Services (WTS), Citrix MetaFrame, or Citrix MetaFrame XP:</p> <ul style="list-style-type: none"> ▪ Service Pack 1 is recommended for Citrix MetaFrame XP. ▪ Microsoft has reported an issue with redirected printing using Windows 2000 Service Pack 3. Either download the hot fix from Microsoft, or use Service Pack 1, 2, or 4. Refer to Microsoft Article Q328020 for details. ▪ Terminal Services and Citrix MetaFrame are supported with all supported levels of MAS 90. ▪ Crystal Reports Version 8.5 is supported with Windows Server 2003 Terminal Services/Citrix server. There are no known issues with this configuration; however, because Business Objects (formerly Crystal Decisions) does not support Crystal Version 8.5 in this configuration, any discovered defects will not be corrected by Best Software. ▪ Citrix MetaFrame XP for Windows Feature Release 2/Service Pack 2 (FR2/SP2) is supported with Windows 2000. ▪ Symantec does not support WinFax PRO on Terminal Services or Citrix. WinFax PRO is therefore not supported with MAS 90 running in a Terminal Services or Citrix environment. ▪ Terminal Services/Citrix must be installed on Windows 2000 Server or Windows Server 2003. ▪ Windows NT 4.0 Terminal Server is not supported with any level of MAS 90. ▪ MAS 90 can be installed on the same server as Terminal Services (WTS) or Citrix, or on a separate server. (Novell servers are not supported in a WTS/Citrix environment.) If MAS 90 is installed on a separate server from the Terminal Services/Citrix server, use 100 Mbps or better network components to connect to the two servers. ▪ Windows Powered Thin Clients (WPTC) are supported with Windows 2000 Terminal Services and Citrix. For more information, refer to Microsoft's Web site: www.microsoft.com. ▪ For more information on Terminal Services or Citrix, see the Miscellaneous Notes section in this document.

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Supported Novell Netware Servers	Remarks
Novell NetWare 6.5	<p>NetWare 6.5 and 6.0: NetWare 6.5 is only supported on MAS 90 Level 3.71 and higher.</p> <ul style="list-style-type: none"> ▪ Support Pack 1 (SP1) is required. ▪ Only NetWare Clients 3.4, 4.83, and 4.9 are supported with NetWare 6.5. See the NetWare Client section for specific requirements for each client. <p>Novell Small Business Suite 6.5 is still in Beta, but is expected to be supported with MAS 90 3.71 and higher after its official release.</p> <p>NetWare 6.0 is only supported on MAS 90 Level 3.70 and higher.</p> <ul style="list-style-type: none"> ▪ NetWare 6.0 Support Pack 1 (nw6sp1.exe) or higher is required. ▪ NetWare 6.0 Support Pack 3 (nw6sp3.exe) is recommended. <p>NetWare 5.1:</p> <ul style="list-style-type: none"> ▪ Support Pack 5 (NW57SP.exe) is recommended. <p>NetWare 4.20:</p> <ul style="list-style-type: none"> ▪ NetWare Operating System Support Pack 9 (NW4SP9.exe) or higher is recommended. <p>All NetWare versions:</p> <ul style="list-style-type: none"> ▪ For more information about server patches, consult your system administrator, go to the Novell Web site at http://support.novell.com/produpdate/patchlist.html, or see the Miscellaneous Notes section in this document. ▪ Long File Name support must be enabled on the server. ▪ The use of Microsoft Terminal Services or Citrix to connect to MAS 90 on a Novell server is not supported. ▪ Using NetWare File Access Pack (NFAP) without a traditional Novell Client installed at the workstation is not supported due to file locking and concurrency issues. It is not necessary to unload or uninstall NFAP at the server.
Novell NetWare 6.0	
Novell Small Business Suite 6.0	
Novell NetWare 5.1	
Novell Small Business Suite 5.1	
Novell NetWare 4.20	
NetWare for Small Business 4.20	

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Supported Novell Network Servers	Remarks
Supported NetWare Clients (Client32)	<p>Novell NetWare Client (Client32) support:</p> <p>Only the client versions listed below are supported. The listed patches must also be installed (unless indicated otherwise). No other Client32 versions are supported. To verify the Novell client version you are using, select Network > Novell Network Client > Properties from the Control Panel. The Client32 version is displayed on the first tab. Current Novell clients, updates, and patches can be downloaded from http://support.novell.com. If a patch referenced here is not longer available at this Web site, either search the Web or go to ftp://ftp.novell.com/pub/netware/ff.</p> <p>Only current versions of NetWare clients are usually available on the Novell Web site.</p> <p>Windows 98 (Second Edition):</p> <p>Novell has reported data corruption issues with Client32 v.3.31 and v.3.32 (Novell Article 2961972). If these versions are installed, verify the patches listed with the corresponding version below are installed at each workstation:</p> <ul style="list-style-type: none"> ▪ Novell 3.40 Client for Windows 95/98 (34CLT95e.exe) – All supported NetWare versions. ▪ Novell 3.32 Client for Windows 95/98 – All supported NetWare versions except NetWare 6.5. <ul style="list-style-type: none"> ○ Not tested and supported with NetWare 6.5 ○ Support Pack 2 (SP2) is recommended (C332SP2e.exe – includes full client). ○ Data Corruption Patch (275436.exe) is required – Novell Article 2961972 (included in Support Packs 1 and 2) ▪ Novell 3.31 Client for Windows 95/98 (Client32 v.3.31)(w95331e.exe): <ul style="list-style-type: none"> ○ Data Corruption Patch (275436.exe) – Novell Article 2961972 ○ Novell Client 3.31 for Windows 95/98 UPDATES (95331pt1.exe) ▪ Novell 3.30 Client for Windows 95/98 (Client 32 v.3.30)(W9x33e.exe) ▪ Microsoft Client for NetWare Networks is supported on Windows 98 for all supported MAS 90 levels. Microsoft Service for NDS is not supported due to data corruption issues found during testing. <p>Window NT, Windows 2000, and Window XP workstations:</p> <p>Note: The Support Packs and patches listed below must be installed on Clients 4.83 and 4.9 to avoid known concurrency and file-locking issues.</p> <ul style="list-style-type: none"> ▪ Novell Client 4.9 for NT/2000/XP (49CLTNTe.exe) – NetWare 6.0 and higher only <ul style="list-style-type: none"> ○ NetWare Client 4.9 SP1a (nc49sp1a.exe) ○ Reg File for MAS 90 Install (481mas90.exe) ▪ Novell Client 4.83 for NT/2000/XP (wnt483.exe) – All supported NetWare versions <ul style="list-style-type: none"> ○ Client 4.83 Support Pack 3 (nc483sp3.exe) ○ Reg File for MAS 90 Install (481mas90.exe) ▪ Novell Client 4.81 for NT/2000 (wnt481e.exe) – All supported NetWare versions except NetWare 6.5 <ul style="list-style-type: none"> ○ MAS 90 patch (481mas90.exe) ○ Novell Client 4.81 for NT/2000 UPDATES (nt481pt1.exe) ▪ Novell Client 4.80 for NT/2000 (wnt480e.exe) – All supported NetWare versions except NetWare 6.5 <ul style="list-style-type: none"> ○ Client v.4.8 Support Pack 3 for WinNT/2000 (48sp3.exe) ○ MAS 90 patch (mas90upd.exe) ▪ Microsoft Gateway (and Client) Services for NetWare are not supported.

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1. **Best Software only supports the current MAS 90 version and one prior major release of the software. As of the MAS 90 Version 4.0 release, support for Levels 3.61 and prior has been discontinued.**
2. **See the Integrated Solutions Compatibility Matrix in the Support area of the Best Software Web site at www.bestsoftware.com for information about integrated applications, including WinFax Pro and Crystal Reports.**
3. **Support for Windows 95, Windows NT 3.51, Windows 3.x, and DOS platforms has been discontinued by both Microsoft and Best Software.**
4. **Windows 98 (original edition) and Windows ME are not supported with MAS 90 Version 4.x. Best Software discontinued all support for these versions on 6/16/2004. Any information in this document referencing these systems only applies to MAS 90 Level 3.7x.**
5. **Windows XP Home Edition is not supported with MAS 90 Version 4.x. Any information in this document referencing Windows XP Home Edition only applies to MAS 90 Level 3.7x.**
6. **Best Software discontinued all support for Windows NT 4.0 workstations on 12/31/03.**
7. **Windows XP 64-Bit Edition and Media Center Edition have not been tested and are not supported with MAS 90. Windows XP Media Center Edition is designed primarily for personal entertainment use and is therefore not supported for use with MAS 90. For details, see <http://microsoft.com/windowsxp/mediacenter>.**
8. **Best Software plans to discontinue support for Windows 98 (Second Edition) on 12/31/04.**
9. **Support for Novell NetWare 3.11, 3.12, 3.20, 4.10, 4.11, and 5.0 platforms has been discontinued by both Novell and Best Software. For information on discontinued NetWare versions, go to <http://support.novell.com/lifecycle/eoltable.html>.**
10. **Best Software will discontinue support for Windows NT Server 4.0 on 12/31/04. For more information regarding Microsoft product life cycles, go to www.microsoft.com.**
11. Data Migrator will not work with Microsoft Office 2003. A fix is expected in Data Migrator version 4.0. The MS Office Link (formally known as MAS 90 Office) does not work with beta versions of Office 2003, but will work with the final version.
12. The error "An Exception 0E has occurred at 0028:xxxxxxx in VxD Vredir(01)..." (blue screen error) can occur on Windows Me/98 workstations due to a known Microsoft issue with VERDIR.VXD. For more information, refer to Microsoft Knowledge Base Article Q293793 available at <http://support.microsoft.com/>.
13. If you experience hanging or lock-ups in MAS 90 when running through Windows Terminal Services (WTS) or Citrix on Windows 2000 Server, refer to Microsoft Knowledge Base Article 818528. You may also experience hanging or lock-ups through WTS or Citrix if anti-virus software is installed on the WTS/Citrix server. Unless anti-virus software is configured to run under a specific user profile, the memory resident anti-virus program may load for each user logged into their WTS/Citrix session. As a result, the same MAS 90 files will be simultaneously scanned by every WTS/Citrix session started, which often results in hanging or locking. An alternative workaround might be to install the anti-virus program to a different computer and scan the WTS/Citrix server remotely from the other computer.
14. If you experience hanging or lock-ups in MAS 90 and are running on Windows XP workstations connected to Windows Server 2003, refer to Microsoft Knowledge Base Article 811492 – "It May Take 35 Seconds to Delete Files over the Network." There are two parts to the program fix: one for Windows Server 2003, and one for the Windows XP workstations. Microsoft has bundled the Windows XP fix as part of Service Pack 2. This fix must be installed on each Windows XP workstation.
15. On all computer systems, only Intel Pentium and 100 percent Intel-Pentium compatible processors are supported. To verify compatibility, download PROCHECK.EXE from Best Online Support and Services (BOSS).

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16. Disable power management in the CMOS setup on the workstations and on the server if you receive any of the following errors:

- Dr. Watson errors (Windows NT)
- Application Execution errors
- “Program Error” errors (Windows 2000)
- Unlock Region Failures errors
- “ProvideX Window is no longer active” errors
- MAS 90 windows close unexpectedly and disappear

If applicable, also disable power management in the Control Panel. The NWLINK IPX/SPX protocol installed on the Windows NT/2000 server can also cause these errors. For details about NWLINK IPX/SPX, see item #16 below. Also, if applicable, from the Control Panel/Network, in the Network Adapter Properties window, clear the “Allow the computer to turn off this device to save power” check box.

17. If you are running MAS 90 on a Windows NT or Windows 2000 Server, the NWLINK IPX/SPX protocol should not be installed at the Windows NT/2000 server due to unresolved issues with the Microsoft NWLINK IPX/SPX protocol.

- If the NWLINK IPX/SPX protocol is installed to support the use of HP Jet Direct devices or similar printer-sharing devices, configure the software to use another protocol besides IPX/SPX.
- If it is installed because a Novell NetWare server exists on the network that the workstations must connect to, either disable Direct Hosted IPX on the Windows NT/2000/2003 Server or, at the workstations, bind only TCP/IP or NetBeui to the Client for Microsoft Networks and bind IPX/SPX to a NetWare client (for example, Novell Netware Client or Microsoft Client for NetWare Networks).
- If it is installed because Gateway Services for NetWare is installed, or because another application is running that requires IPX/SPX, disable Direct Hosted IPX on the Windows NT/2000/2003 Server.

Not configuring IPX/SPX to these specifications causes data corruption, hanging at the workstation, Dr. Watson errors, Program Error errors, and/or Application Execution errors. For more information, see Microsoft Knowledge Base Article Q161080 at <http://support.microsoft.com>.

Note: Best Software cannot provide technical support for configuring network components.

18. If you are running anti-virus software on either your client workstation or your server, configure the anti-virus software to exclude all files with .SOA and .M4T extensions. It is recommended that the default files with a .CAB extension below the \MAS90 folder also be excluded. MAS 90 installs MS Internet Explorer 6 installation files, which are primarily .CAB files. When anti-virus software scans all of the compressed files within the .CAB files, performance issues may occur. If Norton AntiVirus is being used, clear the Enable Smart Scan Technology check box in the AutoProtect option. When using anti-virus software, it is recommended to not have \MAS90*. * files on the server scanned simultaneously by multiple instances of anti-virus software running from different workstations.
19. Make sure you install the correct driver for your network adapter card (NIC), and use only high quality cards. Using an incompatible or outdated driver or a low-quality card can cause serious data corruption issues.
20. Always re-run Workstation Setup after installing, re-installing, or upgrading the Windows operating system, and verify that the Windows printers in Control Panel > Printers are still operational.
21. Verify that all hardware involved in running MAS 90 is on your operating system vendor's Hardware Compatibility List. Incompatible hardware can cause severe data corruption. For more information, refer to the Microsoft Hardware Compatibility List at www.microsoft.com/whdc/hcl/search.msp.

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22. Download and apply the Program Fix Collection for your level from Best Online Support and Services (BOSS). If third-party enhancements are installed, always contact your Master Developer to verify compatibility before installing the program fixes. Also note that some program fixes are specifically excluded from the Program Fix Collection and should be installed only if you are experiencing the problem they address.
23. Best Software is committed to supporting future Microsoft and Novell operating systems as they are released to market for all MAS 90 modules; however, Best Software does not support beta-level operating systems. As new operating system levels are scheduled for general release, Best Software will verify their compatibility and this document will be updated when Best Software's evaluations are completed.
24. As information becomes available for Integrated Solutions compatibility support of Windows XP Service Pack 2, the Integrated Solutions Compatibility Matrix will be updated.
25. For more information about performance, log onto the Best Online Support and Services (BOSS) area of the Best Software Web site at www.bestsoftware.com and then search for the following Knowledge Base Article. Type "Slow Performance in MAS 90, MAS 200, MAS 200 SQL", and then select "Slow Performance when running MAS 90 Version 4.0 across a network" from the Select Symptom results list.

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Minimum System Configuration for MAS 90 Version 4.x				
	Minimum^{1 2}		Recommended Minimum²	
Single User/Client Workstation	Processor	Memory (RAM)	Processor	Memory (RAM)
Workstation (client) operating system versions not listed in this document will not be supported with MAS 90 Version 4.x.				
Windows 98 – Second Edition ³	Pentium 233 MHz	64 MB	Pentium III 550 MHz	128 MB
Windows 2000 Professional	Pentium II 300 MHz	256 MB	Pentium III 550 MHz	512 MB
Windows XP Professional Edition	Pentium III 550 MHz	256 MB	Pentium III 550 MHz	512 MB
Windows XP Tablet PC Edition	Pentium III-M 800 MHz	256 MB	Pentium III-M 800 MHz	512 MB
Network Bandwidth (for multi-user systems)	Minimum		Recommended Minimum	
	10 Base-T – 10 Mbps at Half Duplex		100 Base-T – 100 Mbps at Full Duplex	
Terminal Services and Citrix	Processor		Memory (RAM)	
Windows 2000 Terminal Services Citrix MetaFrame, or Citrix MetaFrame XP	As required by Terminal Services or Citrix		As required by Terminal Services or Citrix, plus 32 MB per concurrent user ⁴	
Windows Server 2003 Terminal Services Citrix MetaFrame, or Citrix MetaFrame XP	As required by Terminal Services or Citrix		As required by Terminal Services or Citrix, plus 32 MB per concurrent user ⁴	

¹ The minimum requirements are for the MAS 90 application only, and are the minimum configurations that will allow the application to run with the minimal acceptable performance. Actual requirements vary based on your system configuration, additional software installed (including anti-virus software), network architecture, and number of concurrent active sessions. For more information on performance, see the Miscellaneous Notes section in this document.

² Check the available memory on the workstation prior to installing MAS 90. Use the Windows Task Manager to check the available physical memory on the Performance tab.

³ Only Windows 98 Second Edition is supported with MAS 90 Version 4.x.

⁴ 32 MB is based on an average of three concurrent tasks per user (Business Desktop plus two additional tasks, such as Sales Order Data Entry or Customer Maintenance).

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Minimum System Configuration for MAS 90 Version 4.x				
Servers				
	Minimum^{1 2}		Recommended Minimum²	
Supported Servers	Processor	Memory (RAM)	Processor	Memory (RAM)
NetWare 4.20, 5.1, 6.0, 6.5* * contingent on compatibility testing	Pentium 200 MHz	128 MB + 2-3 MB per concurrent user	Pentium III 550 MHz	256 MB + 4-6 MB per concurrent user
Windows 98 – Second Edition (Peer-to-Peer) ^{3 4} (Five users maximum)	Pentium 233 MHz	64 MB + 4-6 MB per concurrent user	Pentium III 550 MHz	256 MB + 4-6 MB per concurrent user
Windows 2000 Server and Advanced Server	Pentium 300 MHz	256 MB + 4-6 MB per concurrent user	Pentium III 550 MHz	512 MB + 4-6 MB per concurrent user
Windows 2000 Professional (Peer-to-Peer) (Five users maximum)	Pentium 300 MHz	256 MB + 4-6 MB per concurrent user	Pentium III 550 MHz	512 MB + 4-6 MB per concurrent user
Windows NT Server 4.0 ⁴	Pentium 300 MHz	128 MB + 4-6 MB per concurrent user	Pentium III 550 MHz	512 MB + 4-6 MB per concurrent user
Windows XP Professional Edition (Peer-to-Peer) (Five users maximum)	Pentium 550 MHz	256 MB + 4-6 MB per concurrent user	Pentium III 550 MHz	512 MB + 4-6 MB per concurrent user
Windows 2003 Server	Pentium 550 MHz	256 MB + 4-6 MB per concurrent user	Pentium III 550 MHz	512 MB + 4-6 MB per concurrent user

¹ The minimum requirements are for the MAS 90 application only, and are the minimum configurations that will allow the application to run with the minimal acceptable performance.

² Actual requirements vary based on your system configuration, additional software installed on the system (including anti-virus software), network architecture, and number of concurrent active sessions.

³ Only Windows 98 Second Edition is supported with MAS 90 Version 4.x.

⁴ Windows 98 (all editions) and Windows NT 4.0 (all editions) will not be supported with the next major Version of MAS 90.

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Minimum System Configuration for MAS 90 Level 3.7x			
Single User/Client Workstation	Processor	Memory (RAM)	MB to Add Per User
Windows 98	Pentium 233 MHz or higher	32 MB, 64 MB recommended	N/A
Windows Me	Pentium II 300 MHz or higher (400 MHz recommended)	64 MB, 128 MB recommended	N/A
Windows 2000 Professional	Pentium II 300 MHz or higher	64 MB, 128 MB recommended	N/A
Windows NT Workstation 4.0	Pentium 233 MHz or higher	64 MB, 128 MB recommended	N/A
Windows XP Home and Professional Editions	Pentium III 550 MHz or higher	256 MB	N/A
Windows 2000 Terminal Server Citrix MetaFrame, or Citrix MetaFrame XP	As required by Terminal Services or Citrix	32 MB per concurrent user recommended, in addition to RAM required by Terminal Services/Citrix	N/A
Servers			
NetWare 4.20, 5.1, 6.0	Pentium 200 MHz or higher	64 MB (2–5 users)	2–3 MB per concurrent user
Windows Server 2003	Pentium III 550 MHz or higher	256 MB	4-6 MB per concurrent user
Windows 2000 Server and Advanced Server	Pentium II 300 MHz or higher	128 MB (2–5 users), 192 MB recommended	4–6 MB per concurrent user
Windows NT Server 4.0	Pentium 200 MHz or higher	64 MB (2–5 users), 128 MB recommended	4–6 MB per concurrent user
Windows 2000 Professional (Peer-to-Peer)	Pentium II 300 MHz or higher	64 MB (2–5 users), 128 MB recommended	4–6 MB per concurrent user
Windows XP Home and Professional Editions (Peer-to-Peer)	Pentium III 550 MHz or higher	256 MB (2-5 users)	4-6 MB per concurrent user
Windows NT Workstation 4.0 (Peer-to-Peer)	Pentium 233 MHz or higher	64 MB (2–5 users), 128 MB recommended	4–6 MB per user 5 users maximum
Windows 98/Me (Peer-to-Peer)	Pentium 233 MHz or higher	64 MB (2–5 users), 128 MB recommended	4-6 MB per user 5 users maximum