



## Workstation and Server Hardware Recommendations

*Omega Legal<sup>VX</sup>* can be run in major networking environments by incorporating a Windows 2003/2008-based server running Caché database software and the TCP/IP communications protocol. All of the Omega programming files, along with the firm's accounting and management data, are stored on this machine.

Since the Omega Database Server provides a mission-critical service, it will be added as a dedicated database server in an existing network. The Omega Server must be a member of the firm's Domain. This server exists in addition to any other server(s) present on the LAN. In its mission-critical role, no other services or applications should be run from this machine.

Because access to Omega is controlled by Caché database software, you are only required to have the minimum Windows 2003/2008 license pack. As of this writing, the minimum is a five-user license pack.

**NOTE:** *Omega Legal<sup>VX</sup>* requires the TCP/IP network protocol in place for operation.

Workstations
Windows XP SP2 / Vista / Windows 7 (32- or 64-bit Operating Systems)
Minimum
2.4GHz single core, or 1.8GHz dual core or higher
1GB RAM
300MB drive space available
DVD ROM Drive (or network access to installation CD/DVD)
Network Interface Card
SVGA Color Monitor
SVGA Video Card running at 1024x768 or higher with a small font setting

**NOTE:** Workstation recommendations are not applicable if *Omega Legal<sup>VX</sup>* software is being implemented via Citrix Metaframe technology. To ensure adequate performance, integrity, and reliability, refer to the Citrix workstation and server configuration guidelines.

Omega University<sup>®</sup> offers live, instructor-led training via the Internet. To participate in these training classes, the workstation must have Internet access, an Internet browser and a computer headset (with a built in boom microphone) connected to a sound card. The computer headset should be labeled as voice over IP (VOIP) or Internet Chat ready.

<b>Database Server Minimum Requirements</b>	
<b>32-bit Windows 2003</b>	
	<b>Minimum</b>
< 30 Concurrent Users:	2.0 GHz dual core or higher (or Dual CPU)
	Windows 2003 Server (32-bit only)
	2GB RAM (4GB preferred)
	100GB minimum partition (500GB recommended), add 50GB if purchasing Imaging. If using Omega's "hot" backup, 6x database size is required.
	DVD ROM Drive
	Single Network Interface Card
	Local Tape Backup System or centralized Network Backup System
>= 30 Concurrent Users:	Same specs as above, except for the following:
	4GB RAM
<b>32-bit Windows 2008<sup>1</sup></b>	
	4GB RAM
	2 CPUs, Dual core 2.0Ghz or higher
	100GB minimum partition (500GB recommended), add 50GB if purchasing Imaging. If using Omega's "hot" backup, 6x database size is required.
	100GB Minimum partition for online backups/journal files (500GB recommended)
	DVD ROM Drive
	1024x768 resolution or higher
	Single Network Interface Card
	Local Tape Backup System or centralized Network Backup System

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<sup>1</sup> Microsoft has announced that they are not going to produce 32-bit servers after this version and that all new servers will be 64-bit only.

<b>Database Server Minimum Requirements (continued)</b>
<b>64-bit Windows 2008</b>
8-16GB RAM
2 CPUs, Dual core 2.0Ghz or higher
100GB minimum partition (500GB recommended), add 50GB if purchasing Imaging. If using Omega's "hot" backup, 6x database size is required.
100GB Minimum partition for online backups/journal files (500GB recommended)
DVD ROM Drive
1024x768 resolution or higher
Single Network Interface Card
Local Tape Backup System or centralized Network Backup System

The server memory specifications in the chart above assume the server will run Omega's Caché database exclusively – no other applications, services, monitoring software, etc. This is Omega's preferred and requested configuration. More memory (RAM) is always better and does improve Caché database server performance.

**Important Notes:**

1. If using an Omega server with two or more active NICs, do not configure for Teamed operation.
2. Omega will provide a LogMeIn Pro2 account that the client must install in order for Omega Support to access the server remotely