

## Overview

Powerway software is available in a *Personal Edition*, for use on individual PC's, or a *Group Edition* for sharing data and documents running on your company's network. It has been tested to assure reliable operation on the following workstations: Microsoft Windows XP Professional, Windows 2000(SP2), NT Workstation 4.0(SP6A), Windows 98, and on the following servers: Microsoft Windows 2000 Server(SP2), Windows NT 4.0 Server(SP6A). Powerway software will not run on Windows 3.1x, Windows for Workgroups 3.11 or Windows emulation systems which run on OS/2, UNIX or Macintosh computers.

Powerway Suite 2000 is supported for Windows Terminal Server with the following conditions: Citrix Metaframe 1.8 is required when using Windows NT Terminal Server, Citrix Metaframe is optional for Windows 2000 Terminal Server.

## System Architecture

Powerway networked products are designed around a two-tier Client/Server architecture and Structured Query Language (SQL) Relational Database technology. In this system, the client PC runs the Powerway application and a network-based database server runs a SQL-compatible Database engine which accesses the shared database.

Coordination with your in-house computer system specialists is essential for proper installation and maintenance of database engines and document control technology. Systems using Terminal Server may require specific technical knowledge to implement. You may need specialized on-site implementation services from Powerway or your local database or network systems specialist.

## Database Support

Powerway Desktop Group Edition is shipped with a Sybase Adaptive Server Anywhere 7.03 database. While Powerway does not resell any other database software platforms, our products are tested to assure compatibility with Oracle Server and Microsoft SQL Server.

Database Name & Version	Windows	NT Server
Sybase ASA 7.03	Supported	Supported
MSSQL 7.0(SP2)	Supported	Supported
MSSQL 2000(SP2)	Supported	Supported
Oracle 8.0, 8i(8.1.7)	Supported	Supported

\*\*We no longer support peer-to-peer networks.\*\*

## Server Sizing

The proper sizing of database servers, file servers and terminal servers depends on many factors. It is difficult for Powerway to provide a single rule-of-thumb guideline for server sizing which would cover all possible situations.

We highly recommend that you contact our Technical Support Specialists before purchasing or upgrading ANY server equipment.

Recommended Sybase Adaptive Server Anywhere database server platforms is a 500Mhz computer, 128 MB RAM, 20 GB hard drive and 800x600 video. File server hard disk and RAM sizing is based on the number of documents, average document size and number of revisions being saved. Processor speed is dependent on the number of users and other services running. Servers which perform more than one of the above tasks, or additional non-Powerway related services, must be sized to handle the combined RAM, processor, network and hard disk requirements.

## Windows Terminal Servers

Powerway applications can be run using Windows Terminal Server. We recommend that, whenever possible, terminal servers are not used for any other network functions such as file or printing services or database engine support. Terminal server processor power and RAM sizing is based on number of users sharing each server and the number and size of the applications being used.

## Client Sizing

Recommended client platform for all Powerway applications is a 500Mhz computer with 500MB free hard disk space, 128 MB RAM and 800x600, 256 color video. A faster processor will always provide better responsiveness and higher levels of productivity in business environments. Additional RAM will usually improve system performance especially if you are running multiple applications simultaneously.

## Hard Disk Requirements

Because each product has different requirements, you should consult a Powerway Sales Representative to determine the amount of disk space necessary for the products you plan to purchase.

## Note

Powerway makes every attempt to provide support as shown; however, in the event an OS or database provider no longer supports a version or service pack of their individual products, limited Powerway support is available.

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