

# AccuFund System Requirements



AccuFund utilizes the Adaptive Server Anywhere (ASA) database from Anywhere, Inc. a Sybase company for the AccuFund Accounting Suite. The system uses a client/server technology with the data being provided from the server, and most computation activity happening on the client workstation.

The database provides multi-user control at the record level, transaction framing with rollback to protect the data in case of a network or hardware failure and "check-point" backups to insure that all records are written to the database before backups.

Sybase ASA is a "small footprint" application requiring reasonable technology resources that helps AccuFund maintain a lower Total Cost of Ownership (TCO) for its customers.

There is no requirement to purchase separate database software with AccuFund, unlike some of the more expensive systems. All required database software is included with the purchase of the AccuFund Accounting Suite.

System requirements defined below are categorized as minimum and preferred system requirements. Adding additional hardware will usually improve system performance and user satisfaction. These requirements are estimates and will vary depending on size of organization and other applications residing on the server and workstations.

## Client Workstation

- **Operating System**  
Minimum: Windows XP  
Preferred: Windows XP (AccuFund is Vista complaint)
- **CPU**  
Minimum: Pentium III 800Mhz  
Preferred: Core 2 Duo 2.6 Mhz or equivalent
- **Memory**  
Minimum: 512MB (add 512MB if using Vista)  
Preferred: 1,024MB (add 512MB if using Vista)
- **Local Disc Space available to AccuFund**  
Minimum: 150MB  
Preferred: 150MB

## Server Requirements

- **Operating System**  
Larger Systems: Win 2000, Win Server 2003, Novell 6.3 and above, Linux (Red Hat and others)  
2-3 user systems: WinXP, Win 2003 Server, Vista
- **Memory**  
(defined for Windows servers, other operating systems have comparable requirements)  
Minimum: 1,024MB  
Preferred 2,048MB (in larger environment, 20 users and above, database will be set to reserve 512MB exclusively for the DB on the server plus 512K per user for improved performance)
- **Disk Space**  
Disk usage on the server will depend on size of the organization which modules are utilized and back up location. An organization with \$10 million in revenue utilizing most of the modules should plan on 100 MB the first year and 65 - 75 MB each additional year. For a \$20 million organization the disk space requirements would double. (A larger organization with several years of history may require 2 gigabytes of storage.)