

Recommended Hardware Specifications for acquire

acquire recommends a dedicated technical (geoscientific and engineering) data server for the acquire databases. We recommend the separation of the administration (e.g. Mail Management, accounting packages and document management systems) and technical server as technical computing is resource intensive and any competition for resources can be detrimental to the technical computing departments.

Server Database Size: An empty database is typically 4 MB in size. Currently the largest acquire database is approximately 35 GB.

PC Application Size: The application size is 160 MB or 350 MB which includes a 1-Day Tutorial.

Database	Status	Comments
SQL Server 7	Not Supported	Not Supported as of 4.0 - supported for 3.9.x and before only
SQL Server 2000	Supported	
SQL Server 2008	Supported	Recommended – supported as of 4.1.1 Updated Oct-08
MSDE 1	Not Supported	Not supported as of 4.0 - Supported for 3.9.x and before only
MSDE 2000	Supported	
SQL Server 2005 Express	Supported	Supported as of 3.9.6
Oracle 8.1.6	Not Supported	Not Supported as of 4.0 - Supported for 3.9.x and before
Oracle 8.1.7	Not Supported	Not Supported as of 4.0 - Supported for 3.9.x and before
Oracle 9.0.1	Supported	
Oracle 9.2.0	Supported	
Oracle 10.1.0	Supported	
Oracle 10.2.0	Supported	Recommended - supported as of 4.0

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Operating Systems

Windows OS	Status	Comments
Win95	Not Supported	
Win98	Not Supported	
NT4	Not Supported	Not Supported as of 4.0 - Supported for 3.9.x and before
Windows 2000 Professional	Supported	
Windows XP	Supported	Recommended client platform
Windows XP Tablet Edition	Supported	generally only for data entry licenses
Windows Vista	Supported for 4.1+	Recommended client platform
Windows 2000 Server	Supported	server platform
Windows 2003 Server	Supported	Recommended server platform
Windows 2008 Server	Not tested.	As of 4.1 we have not yet tested on Windows Server 2008 - hence we do not currently recommend this platform.

Terminal Services

Windows OS	Status	Comments
NT4	Not Supported	
Windows 2000 Server	Supported	
Windows 2003 Server	Supported	Recommended
Windows 2008 Server	Not tested.	As of 4.1 we have not yet tested on Terminal Services for Windows Server 2008 - hence we do not currently recommend this platform.

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Client Machine Requirements

Minimum	Recommended
PIV, 1.5GHz	Intel Core2 Duo Dual Core CPU, 2GHz or greater
512MB	2GB

Server Machine Requirements

Server requirements are dependent on the database size, number of users, level of usage. It is recommended that a customer work with their IT department to determine the server requirements for their installation.

Minimum	Recommended
PIV, 2GHz	1 x Dual core CPU, 2GHz or greater
1GB	4GB

Pocket PC's

To run Pocket acquire, the device must have a PocketPC or Windows Mobile Logo. All other devices are not guaranteed to work.

There isn't really much point recommending devices any more. As long as they match the operating systems listed below, then they should all work.

Standard PocketPC Operating System	Comments
PocketPC 2000	all these devices are unsupported (some can be upgraded but it depends on the manufacturer)
PocketPC 2002	all these devices should work
Windows Mobile 2003	all these devices should work
Windows Mobile 5 & 6	Supported in 4.0.8 & 4.1+
Windows Mobile SE	all these devices should work
Handheld PC 2000 (HPC 2000)	unsupported
Windows CE 1.x, 2.x, 3.0, 3.1, 4.0, 4.1, 4.2, etc	unsupported (UNLESS they also have the PocketPC or Window Mobile logo)
Windows CE.NET x, etc	unsupported (UNLESS they also have the PocketPC or Window Mobile logo)
