

DIAMED DATABASE SERVER

Supported Databases:

- SQL Server Express 2005, 2008
- SQL Server 2005, 2008

* Note: While DiaMed clients are compatible with a full SQL Server installation, our experience and testing indicates that this is not necessary. Due to the low transaction nature of DiaMed, the SQL Express 2005 database has proven more than adequate while keeping licensing costs to a minimum.

SQL Server Install Specifications:

- Media is not provided for base SQL Server installation. All DiaMed database catalog requirements are superseded by the requirements necessary to install Microsoft SQL Server.
- All versions of SQL Server 2005 and 2008 are supported.
- The installation of the DiaMed database catalog is applied using an installation package independent from that of the client install. The person running the installation must have Administrative rights to the physical server as well as the SQL rights necessary to Create/Install a SQL Server Catalog.

SQL Express Configuration Specifications:

- If you do not have a SQL Server license available, SQL Express 2005 Installation media is provided.
- Installation of the DiaMed Server Setup package, which includes the installation of SQL Express and of the DiaMed database, does not require a stand-alone server and can be installed on the same workstation as one of the DiaMed clients.
- Link to SQL Express 2005 Minimum Requirements
<http://www.microsoft.com/sql/editions/express/sysreqs.mspx>

Backup Recommendations:

- File level backups of SQL Express and SQL Server databases are complex and are not recommended. For the safety of the data, please use a backup mechanism that supports SQL Server Backup functionality.
- For Automated Scheduled backups, all backup systems that support MS SQL Server will also support the SQL Express Database.
- If you do not currently have an automated backup system, we will provide a lightweight backup application that can be used for this purpose.

DiaMed

Diabetes Management Software for Diabetes Education Programs

DIAMED WORKSTATION CLIENT MINIMUM REQUIREMENTS

Processor:

- Intel Pentium 4 or compatible processor or faster

Operating System:

- Windows XP Professional
- Windows Vista
- Windows 7

Memory:

- 256 MB of RAM

Hard Disk:

- 35 MB/Client Only Install
- 400+ MB/Client & SQL Express Install (Recommend 2GB available)

Software Dependencies:

- .Net Framework 3.5 SP1 (included in DiaMed client installation.)

Installation & Updates:

- The DiaMed client install is delivered electronically via a single setup file. MSI can be extracted if necessary.
- Updates provided quarterly (on average). Each update is cumulative, so it is only necessary to install the latest update containing the features or fixes desired.
- No DSN is required.

DIAMED WORKSTATION SERVER MINIMUM REQUIREMENTS

SQL Server Based Installation:

- <http://www.microsoft.com/sql/editions/standard/sysreqs.msp>

SQL Express 2005 Based Installation:

- <http://www.microsoft.com/sql/editions/express/sysreqs.msp>

QUESTIONS

Please direct all technical questions to Aaron Smith at 214.227.2722 or via email at aarons@chirondata.com.