

System requirements for Autodesk Vault 2013 products

You would like to know what the recommended system requirements are for installing Autodesk Data Management Server and Vault Client.

For 32-bit Autodesk Data Management Server 2013

- Microsoft® Windows® 2003 Server Standard (SP2)
- Microsoft Windows 2003 Server Enterprise (SP2)
- Microsoft Windows 2003 Server R2 Standard (SP2)
- Microsoft Windows 2003 Server R2 Enterprise (SP2)
- Microsoft Windows 2003 Small Business Server Standard (SP2)
- Microsoft Windows 2003 Small Business Server Premium (SP2)
- Microsoft Windows 2003 Small Business Server R2 Standard
- Microsoft Windows 2003 Small Business Server R2 Premium
- Microsoft Windows 2008 Server Standard (SP2)
- Microsoft Windows 2008 Server Enterprise (SP2)
- Microsoft Windows 2008 Small Business Server Standard
- Microsoft Windows 2008 Small Business Server Premium
- Microsoft Windows XP Professional (SP3) ¹
- Microsoft Windows 7 Business (SP1) ¹
- Microsoft Windows 7 Professional (SP1) ¹
- Microsoft Windows 7 Ultimate (SP1) ¹
- Microsoft Windows 7 Enterprise (SP1) ¹

For 64-bit Autodesk Data Management Server 2013

- Microsoft Windows 2003 Server Standard (SP2)
 - Microsoft Windows 2003 Server Enterprise (SP2)
 - Microsoft Windows 2003 Server R2 Standard (SP2)
 - Microsoft Windows 2003 Server R2 Enterprise (SP2)
 - Microsoft Windows 2008 Server Standard (SP2)
 - Microsoft Windows 2008 Server Enterprise (SP2)
 - Microsoft Windows 2008 Server R2 Standard (SP1)
 - Microsoft Windows 2008 Server R2 Enterprise (SP1)
 - Microsoft Windows 2008 Small Business Server Standard
 - Microsoft Windows 2008 Small Business Server Premium
 - Microsoft Windows 2011 Small Business Server Essentials
 - Microsoft Windows 2011 Small Business Server Standard
 - Microsoft Windows XP Professional (SP2) ¹
 - Microsoft Windows 7 Business (SP1) ¹
 - Microsoft Windows 7 Professional (SP1) ¹
 - Microsoft Windows 7 Ultimate (SP1) ¹
 - Microsoft Windows 7 Enterprise (SP1) ¹
- ¹ Operating system not supported with Vault full replicated environment.

Supported Databases

Single Site Requirements

- Microsoft SQL Server® 2008 Express Edition (SP3) (32-bit or 64-bit)

- Microsoft SQL Server 2008 Workgroup Edition (SP3) (32-bit or 64-bit)
- Microsoft SQL Server 2008 Standard & Enterprise Edition (SP3) (32-bit or 64-bit)
- Microsoft SQL Server 2008 R2 Express Edition (SP1) (32-bit or 64-bit)
- Microsoft SQL Server 2008 R2 Standard & Enterprise Edition (SP1) (32-bit or 64-bit)

Replication Requirements

- Microsoft SQL Server 2008 Standard & Enterprise Edition (SP3) (32-bit or 64-bit)
- Microsoft SQL Server 2008 R2 Standard & Enterprise Edition (SP1) (32-bit or 64-bit)

Microsoft SharePoint Integration

- Microsoft SharePoint 2010 Standard or higher

CPU Type

Vault Server Requirements (Single Site)

- Intel® Pentium® 4 or AMD® Athlon™ Processor, 2 GHz or higher (Minimum)
- Intel Pentium 4 or AMD 64-bit Dual Core Processor, 3 GHz or higher (Recommended)

Vault Server Requirements (Replication Requirements)

- Intel Pentium 4 or AMD Athlon Processor, 3 GHz or higher (Minimum)
- Intel Pentium 4 or AMD 64-bit Dual Core Processor, 3 GHz or higher (Recommended)

Memory

Vault Server Requirements

- 1 GB RAM (Minimum)
- 4 GB RAM (Recommended)

Vault Server (Remote Site for Multi-site Replication – ADMS Installation)

- 2 GB RAM (Minimum)
- 3 GB RAM (Recommended)

Vault Server (Full Replication – ADMS and SQL Installation)

- 4 GB RAM (Minimum)
- 8 GB RAM (Recommended)

Hard Disk

Vault Server Requirements

- 100 GB disk space (Minimum)
- 200 GB disk space (Recommended)

Vault Server (Remote Site for Multi-site Replication – ADMS Installation)

- 150 GB disk space (Minimum)
- 300 GB disk space (Recommended)

Vault Server (Full Replication – ADMS and SQL Installation)

- 300 GB disk space (Minimum)
- 500 GB disk space (Recommended)

Vault Client Requirements

For 32-bit Operating Systems:

- Microsoft Windows XP Home Editions (SP3)
- Microsoft Windows XP Professional (SP3)
- Microsoft Windows 7 Home Editions (SP1)
- Microsoft Windows 7 Business (SP1)
- Microsoft Windows 7 Professional (SP1)
- Microsoft Windows 7 Ultimate (SP1)
- Microsoft Windows 7 Enterprise (SP1)

For 64-bit Operating Systems:

- Microsoft Windows XP Professional (SP2)
- Microsoft Windows 7 Home Editions (SP1)
- Microsoft Windows 7 Business (SP1)
- Microsoft Windows 7 Professional (SP1)
- Microsoft Windows 7 Ultimate (SP1)

- Microsoft Windows 7 Enterprise (SP1)

CPU Type

- Intel® Pentium® 4 or AMD® Athlon™ Processor, 1.6 GHz or higher (Minimum)
- Intel Pentium 4 or AMD Athlon Processor, 2 GHz or higher (Recommended)

Memory

- 1 GB RAM (Minimum)
- 2 GB RAM (Recommended)

Hard Disk

- 1 GB disk space (Minimum)
- 4 GB disk space (Recommended)

Microsoft® Office (Excel®, PowerPoint®, Word)

- Office 2003 (SP3), 2007 (SP2)
- Office 2010 (SP1) (32-bit or 64-bit)

Microsoft® Outlook®

- Outlook 2007 (SP2)
- Outlook 2010 (SP1) (32-bit or 64-bit)

Browser

- Internet Explorer® 8, 9
- Mozilla Firefox® 6
- Apple® Safari 4, 5
- Google® Chrome™ 13