



SYSTEM REQUIREMENTS

Platform

Encompassing Visions can be installed on-premises or cloud-hosted as a SaaS application using Microsoft Azure. It is a three-tier application with the presentation layer being the Internet browser, the middle tier residing on the Internet Information Server of Windows Server, and the data residing in a Microsoft SQL Server database.

System Installation

The installation of the software is completely self-contained in an InstallShield setup. No other installation is required other than preparation of the server hardware with the appropriate operating systems and SQL Server. Software installation assistance and consulting are available during JPS business hours of 8:00am to 4:30pm MST and all technical support issues are automatically escalated to the Manager of Technical Support Services. Software upgrades during the first year following installation are also provided at no additional cost.

Connection Requirements

When installed on-premises, Encompassing Visions operates within a local area network or a high-speed wide area network. Using HTTPS to encrypt communications is recommended. When cloud-hosted, we force all internet traffic over HTTPS to ensure all data is encrypted in transit.

Storage Capacity

Data storage capacity within Encompassing Visions is limited only by the capabilities of the SQL Server database. The application programs, pages and on-line Help screens occupy about 450 megabytes of disk space on the IIS server.

Support / IT Infrastructure

The following are the technical options supported for the Encompassing Visions™ software system.

Windows Server	Windows Server 2022	IIS 10	(ISAPI, URL Rewrite 2.1, .NET Framework 4.8)
	Windows Server 2019	IIS 10	(ISAPI, URL Rewrite 2.1, .NET Framework 4.8)
	Windows Server 2016	IIS 10	(ISAPI, URL Rewrite 2.1, .NET Framework 4.8)

***Note: For your security, we recommend configuring Encompassing Visions to be accessed via HTTPS*

Database	SQL Server 2019 Express
	SQL Server 2017 Express
	SQL Server 2016 Express
	SQL Server 2014 Express

***Note: Encompassing Visions installation can be configured to allow a separate Database Server.
In accordance with Microsoft's end of support policy, we will no longer support SQL Server 2014 as of July 9, 2024*

Window Client	Windows 10
	Windows 11

Windows Client Browser	Firefox 110 or later
	Chrome 110 or later
	Edge 109 or later

Mac Client Browser	Firefox 110 or later
	Chrome 110 or later
	Safari (currently not supported with this version)

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