

SYSTEM REQUIREMENTS GEOVIA INSITE 4.7.1

When planning a GEOVIA InSite™ deployment, you must give consideration to usage scenario: understanding which components are used most heavily, and then derive an appropriate server configuration to meet those demands.

INSITE CONSISTS OF FIVE BASIC COMPONENTS:

- Client applications (DataManagement, Data Entry)
- InSite Application Server (IIS)
- InSite Integration Services (IIS)
- Database server (SQL Server)
- Reporting services (SSRS, SSAS)

Aside from the client application, the other four services can either reside on a single server, or more typically on several dedicated servers. This provides a scalable, robust, and flexible way to scale InSite to support small and large installations.

RECOMMENDED AND MINIMUM CLIENT SPECIFICATION FOR INSITE CLASSIC

DESCRIPTION	MINIMUM	RECOMMENDED
Operating System	Windows® 7x64 and x86 (all editions)	Windows® 10x64 and x86 (all editions)
Database	Microsoft® SQL Server 3.5 SP 2 Compact Edition	Microsoft® SQL Server 3.5 SP 2 Compact Edition
Software	Microsoft® .NET 4.5.2 Framework Microsoft® Visual C++ 2012 Redistributable Microsoft® Silverlight 5 Silverlight Compatible Browser (Internet Explorer 7+)	Microsoft® .NET 4.6.1 Framework Microsoft® Visual C++ 2012 Redistributable Microsoft® Silverlight 5 Silverlight Compatible Browser (Internet Explorer 11)
Memory	8 GB RAM	16 GB RAM or greater
Processor	Intel Core™ 2 Duo 2 MB L2 cache 800 MHz FS bus	Intel Core™ i5 or greater 4 MB L3 cache
Disk Drives	10 GB of usable disk space	10 GB of usable disk space
Graphics Adapter	32-bit color 1440 x 900	32-bit color 1920 x 1080 or greater

RECOMMENDED AND MINIMUM CLIENT SPECIFICATION FOR INSITE

DESCRIPTION	MINIMUM	RECOMMENDED
Operating System	For Computers: Windows® 7 x64 and x86 (all editions) For Tablet devices: iOS 10, Android® Marshmallow 6.0	For Computers: Windows® 10 x64 and x86 (all editions) For Tablet devices: iOS 10, Android® Marshmallow 6.0
Database	Microsoft® SQL Server 3.5 SP 2 Compact Edition	Microsoft® SQL Server 3.5 SP 2 Compact Edition
Software	Microsoft® .NET 4.5.2 Framework HTML5 compatible browser (Chrome 59, Internet Explorer 11, Edge 14, Safari 10)	Microsoft® .NET 4.6.1 Framework HTML5 compatible browser (Chrome 59+, Internet Explorer 11, Edge 14, Safari 10)
Memory	8 GB RAM	16 GB RAM or greater
Processor	Intel Core™ 2 Duo 2 MB L2 cache 800 MHz FS bus	Intel Core™ i5 or greater 4 MB L3 cache
Disk Drives	10 GB of usable disk space	10 GB of usable disk space
Graphics Adapter	For Computers: 32-bit color, 1440x900 For Tablets: 768x1024	For Computers: 32-bit color, 1920x1080 or greater For Tablets: 768x1024
Network	100/1000 Mbps	100/1000 Mbps

