

# SYSTEM REQUIREMENTS GEOVIA SURPAC 64-Bit

	MINIMUM SPECIFICATION***	RECOMMENDED SPECIFICATION***
<b>Operating System**</b>	Windows 7 SP1 and Windows 8.1	Windows 7 SP1 and Windows 8.1
<b>CPU</b>	i5 2.3Ghz quad core 64 Bit Microprocessor	i7/Xeon 2.66 GHz+ quad core 64 Bit Microprocessor
<b>HDD</b>	7200 RPM SATAII	7200 RPM SATA III or SAS 10,000 RPM (for data) + SSD (for Windows and applications)
<b>Memory</b>	8GB	16GB+  Note: Additional memory will improve performance with large file sets. For example, a 20GB block model will require at least 24GB to be loaded fully into memory, but will perform better with 32GB.
<b>Display Adapter</b>	Nvidia GeForce GTX series or similar DirectX 9 or OpenGL 2 compatible card	Nvidia Quadro, 2000, 4000, 6000 series or similar DirectX 11 or OpenGL 2 compatible card
<b>Screen Resolution</b>	1920 x 1080 LED	1920 x 1080 LED
<b>Microsoft Office</b>	Microsoft Office 2010 64-bit	Microsoft Office 2010 64-bit  Note: This is a requirement only if you use a Microsoft Access database with Surpac. You must use 32-bit Office with 32-bit Surpac.

\*These system requirements refer to the current version of GEOVIA Surpac™ and may vary for previous versions.

\*\*Operating Systems not listed are not supported.

\*\*\*As a "rule of thumb", select the processor with the highest clockspeed that you can afford.

Technology changes rapidly therefore the information supplied is the best available at the time of writing, October 2015.

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