

## SYSTEM REQUIREMENTS

### ALLPLAN 2022

#### FURTHER INFORMATION

[allplan.com/info/sysinfo](https://allplan.com/info/sysinfo) provides more information on the following topics:  
System test tool.

#### HARDWARE REQUIREMENTS

##### MINIMUM REQUIREMENTS

- > Intel/AMD Ryzen processor with AVX support
- > 4 GB RAM
- > 10 GB free hard disk space
- > OpenGL 4.2 compatible graphics board, 4 GB RAM, resolution 1920 x 1080

##### RECOMMENDATION

- > Intel Core i5, i7 or i9/AMD Ryzen 5, 7, or 9 processor with AVX support
- > 16 GB RAM
- > Screen resolution up to 2560 x 1440 (for higher resolutions as of 4K the scaling of the operating system can be used; multiple monitors should be operated with the same resolution)
- > Vulkan 1.2 or OpenGL 4.5 compatible graphics board with >= 8 GB RAM, graphics board in accordance with certification:

[allplan.com/info/graphiccards](https://allplan.com/info/graphiccards)

\* Edition LTSC 2019 also supported

#### SOFTWARE REQUIREMENTS

##### SUPPORTED OPERATING SYSTEMS

- > (Windows 11, 64 bit will be supported soon)
- > Windows 10, 64 bit, version 20H2\*
- > Windows 10 Pro for Workstations, 64 bit, version 20H2\*
- > Windows Server 2022, Standard-Edition (for Citrix)
- > Windows Server 2019, Standard-Edition (for Citrix)
- > Windows Server 2016, Standard-Edition (for Citrix)

##### SUPPORTED DATA SERVERS FOR DATA STORAGE

- > Windows Server 2022
- > Windows Server 2019
- > Windows Server 2016
- > Windows Storage Server 2022 for NAS

##### RECOMMENDATION OPERATING SYSTEM

- > Windows 10, 64 bit, Version 20H2\*

##### RECOMMENDATION DATA SERVER FOR DATA STORAGE

- > Windows Server 2022

##### NAS/DFS WARNING:

- > NAS (Network Attached Storage) is supported only based on Windows Storage Server.
- > DFS (Distributed File System) with Allplan is not supported; it can lead to crashes, deadlocks and deleted files.

