

Software & Hardware Requirements

Minimum Software Requirements

- Supported Operating System: Windows 10 - 32 or 64 bit versions (64-bit recommended)

Program Dependencies

- Avontus Designer requires Microsoft Visio® 2013 or higher. A license for Microsoft Visio® 2019 is included with your Avontus Designer purchase.
- Actual requirements for Microsoft Visio® functionality may vary, based on the system configuration and operating system. For details, refer to:

Visio® 2013	https://www.microsoft.com/en-us/download/details.aspx?id=56643
Visio® 2016	https://products.office.com/en-us/office-resources?rtc=1 (Office standalone applications section)
Visio® 2019	https://products.office.com/en-us/office-resources?rtc=1 (Office standalone applications section)

- .NET Framework 4.5, which will be installed if needed.
- Microsoft SQL Server 2014 LocalDb®, which will be installed if needed.

Minimum Hardware Requirements

- Processor: 2 GHz processor
- Memory: 8 GB RAM
- Hard Disk: 4 GB available disk space
- Video Card: Integrated Graphic Card (Intel HD 4200 or better)
- Display: 1280 x 800 or higher resolution
- Windows scaling set to 100%

Due to graphics limitations, we do not support the use of Avontus Designer on a virtual machine or remote desktop.

Recommended Hardware

These are our recommended computer hardware specifications to run Avontus Designer at peak performance, especially for large projects. The parts in **bold** are those with the greatest impact on Avontus Designer's performance.

- Processor: Intel Core i7 6700HQ or better (2.50 GHz+)
- **Memory:** 16 GB RAM (32 GB or more recommended)
- Hard Disk: SSD hard drive (4 GB available disk space to install)
- **Video Card:** 4 GB memory gaming video card
- Display: 1920 x 1080 or higher resolution (2 displays recommended)

As a general rule, a good gaming PC or CAD PC will support Avontus Designer. Like any CAD or design application, a computer with better hardware specifications will be able to work with larger drawings without experiencing a decrease in performance.