

SIEMENS EDA

ODB++ Viewer System Requirements

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ODB++ Viewer System Requirements

This document defines the minimum requirements and provides guidelines for the successful installation and operation of the ODB++ Viewer software.

Release documents are located at the top level of the install package and on the Downloads page of the ODB++Design website—refer to this page for the most up-to-date information, including the changes added after the release:

<https://odbplusplus.com/design/downloads/odb-d-viewer>

Hardware and Software Requirements

Computers on which ODB++ Viewer is installed should meet the following requirements.

Table 1-1: Typical Hardware Requirements for ODB++ Viewer

Requirement	Description
Disk space	80 GB of free disk space (SSD recommended). Required space depends on the average size of product models and the number of models in the pipeline.
Processor	4-core CPU, 2.6 GHz or higher. All Windows and Linux OS variants run on Intel or AMD x86 or x64 processors. In the past, the processor GHz speed determined the performance, but recent changes in the internal architecture of both Intel and AMD processors have made these comparisons difficult. Therefore, the following recommendations are being made for all Windows and Linux systems:
Memory	Recommended 16 GB or more for 64-bit systems.
Graphics	A discrete graphics card with dedicated memory is recommended for optimal 3D visualization.
Network	The appropriate network adapters must be installed.

Table 1-2: Software Requirements for ODB++ Viewer

Requirement	Description
Network	Shared folders must be available.
Web browser	For best experience with links and web-rendered actions, we recommend using the latest browsers available in the market. Internet Explorer is no longer supported.

Supported Operating Systems for ODB++ Viewer

This release of ODB++ Viewer has been tested and qualified on the platforms listed below.

- Windows 11 x64
- Windows Server 2022 x64
- Windows Server 2025 x64

General Notes

- Specified patches below are minimum levels. Later versions of the patches are valid, supported configurations.
- Except as noted, all products are supported on all platforms.

Microsoft Windows 11

Microsoft Windows 11 Enterprise is supported.

Patches

- 23H2
- 24H2
- 25H2

Windows Server 2022

Patches

- 23H2
- 24H2
- 25H2

Windows Server 2025

Patches

- 24H2
- 25H2