



Software requirements

Windows

Windows 10 – Windows 11

Windows Server 2016 – Windows Server 2022

Latest release of major version is required such as Windows 11 23H2

macOS

macOS Ventura (13) – macOS Sequoia (15)

Latest release of major version is required, such as 15.0

Hardware requirements

Hardware depends on the amount of stored data, application code, and the number of connected users.

Memory

4GB memory is a minimum for small application clients, while 8 GB is recommended. Please note that larger installations may need more.

8GB memory is a minimum for server hardware, while 16 GB or more is recommended. Depending on the amount of records and connected users, more RAM may be required.

CPU

Client computers must have a minimum of a 2 core CPU, while servers should have 4 or more cores.

Screen resolution

4D's built-in dialogs, such as Query Editor, require a minimum screen resolution of 1280x1024 pixels.

Depending on the code in the 4D application used, clients may work on smaller resolutions (e.g., mobile devices), or larger ones (e.g., big and high-res screens).

Windows Energy Saving Settings



The default settings for Windows Server or Windows desktop computers are optimized for saving energy. While this is usually the best setting for desktop usage, “High performance” servers could produce up to twice the speed than “Balanced”.