

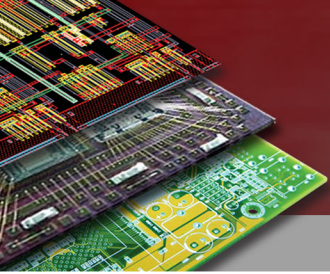
OrCAD Platform System Requirements
OrCAD® Platform System Requirements

Hardware and Software Requirements

Windows System Requirements

Because OrCAD products are Windows products, hardware and peripherals supported by Windows are also supported by the OrCAD products. A list of hardware and peripherals officially supported by Windows can be obtained from the Microsoft web page.

Platform ID	wint
Operating System	Windows 2003 Server, all Service Packs; Windows XP Professional, Windows XP Home Edition, Windows Vista Enterprise (32 bit) or Windows Vista Home Premium. Note: OrCAD products do not support the Windows NT operating system (versions 4.0 and earlier), Windows 2000, or Windows Vista Home Basic.
Hardware	DVD-ROM drive Ethernet card (for network communications and security hostID) Three-button Microsoft-compatible mouse
Recommended Hardware	Intel IA-32 compatible (includes Intel P4 EMT and AMD Opteron™); 1.2 GHz minimum; 2.4 GHz or more is recommended. Note: OrCAD products do not support the IPF chip. minimum 1 GB physical memory; 2 GB recommended minimum 10 GB disk space; 50 GB recommended virtual memory should be at least double the available physical memory minimum 1024x768 resolution with 64,000 colors; 1280x1024 Color quality 32 bit graphics recommended A dedicated graphics card is recommended.



Allegro Platform System Requirements
Allegro® Platform System Requirements

Microsoft Windows System Requirements

This section describes the system requirements for Windows.

Because Cadence Silicon-Package-Board (SPB) products are integrated directly with Windows, hardware and peripherals supported by Windows are also supported by the Cadence SPB products. A list of hardware and peripherals officially supported by Windows can be obtained from the Microsoft web page.

Unlike previous releases, SPB products require updating certain Microsoft libraries in the Windows directory. You must install the Cadence software either using the desktop mode or client install. You may no longer be able to point to the Cadence software without installing.

Switchversion has been enhanced in 16.2. Once you install 16,2, you should only use the 16.2 version of the switchversion program to change releases.

Platform ID	wint
Operating System	Windows 2003 Server, all Service Packs (32-bit only); Windows XP Professional; Windows Vista (32 and 64 bit) except Home Basic; 64 Bit Vista requires 64-bit Flex software dongle drivers (if using dongle licensing).
Hardware	Intel IA-32 compatible (includes Intel P4 EMT and AMD Opteron™); 1.2 GHz minimum; 2.4 GHz or more is recommended.

Note: Cadence SPB products do not support the IPF chip.

- CD-ROM drive
- Ethernet card (for network communications and security hostID)
- Three-button Microsoft-compatible mouse

For information about graphics cards, see [Graphics Requirements for Physical Design Products](#) on page 14.

Minimum	Recommended
1 GB physical memory	2 GB physical memory
10 GB disk space	50 GB disk space
virtual memory should be at least double the available physical memory	virtual memory should be at least double the available physical memory