

## Compatible operating systems

- Windows® 8 and 8.1 Enterprise x64
- Windows® 7 Home Premium, Professional, Enterprise, Ultimate (SP0 or SP1 for x64)
- HPC operating systems (Solver only): Windows Server 2008 R2, Windows Server 2012.

**Note:** Simulation CFD 2015 is not verified to install or operate on Windows Server 2008.

## Suggested Hardware

With the large number of computing options available today, it can be quite challenging to select a system that will deliver optimum performance and capacity at a reasonable price. Instead of recommending the "minimum" computing specifications to run Simulation CFD, we are listing the specifications of the computers used by the Application Engineers at Autodesk.

### Recommended Desktop

- Model: HP Z620 with Intel Xeon E5-2680 @2.7Ghz (8 cores)\*
- RAM: +16GB
- Video: Nvidia Quadro 4000
- Hard Drive: 15K RPM Hard Drive
- \*If more speed is needed add a 2nd E5-2680 for a total of 16 cores

### Recommended Laptop

- Model: HP EliteBook 8570w with Intel i7-3820m @ 2.7 GHz (4 Cores)
- RAM: 16GB
- Video: Nvidia Quadro K1000M
- Hard Drive: SSD

## Additional System Guidelines

### Display

- 24-bit color setting at 1280 x 1024 or higher screen resolution
- 512 MB DRAM or higher OpenGL-capable graphics card (recommended)
- 256 MB on-board memory (minimum)

### Media Reader

- DVD-ROM drive<sup>3</sup>

### Pointing Device

- Microsoft Mouse-compliant pointing device

### Web browser

- Windows Internet Explorer® 8 or higher

### Internet connection

- For web downloads and Subscription Aware Access

## Notes

1. Autodesk® recommends a supported 64-bit operating system, a supported 64-bit processor, and a minimum of 12 GB RAM or higher.
2. Autodesk® recommends allowing Microsoft Windows to manage virtual memory, as needed. There should always be at least twice as much free hard disk space as system memory (RAM).
3. A DVD-ROM drive is not required if installing with the electronic download.