

Autodesk® AutoCAD® Design Suite Premium 2016

System Requirements

Product overview

AutoCAD Design Suite 2016 delivers Autodesk® AutoCAD® 2016 software, plus an extended design toolset that includes Autodesk® AutoCAD® Raster Design 2016 software and visual communication solutions.

Supported operating systems

32-Bit

- Not supported

64-Bit

- Windows® 8 Standard, Professional, Enterprise
- Windows 8.1 Professional, Enterprise
- Windows 7 (SP1) Professional, Ultimate, Enterprise

Supported CPU type

- Intel® Pentium® 4 with Intel EM64T support and SSE2
- Intel Xeon® with Intel EM64T support and SSE2
- AMD Athlon® 64 Dual Core with SSE2 technology
- AMD Opteron™ with SSE2 technology

NOTE: Refer to the [Recommended Hardware](#) wizard for a detailed list of recommended systems and graphics cards.

Memory

Minimum

- 4 GB of RAM

Recommended

- 8 GB of RAM

Graphics hardware

Minimum

- Display adapter capable of 1280x1024 at 24-bit true color

Recommended

- Display adapter capable of 1600x1050 at 24-bit true color

Notes

- 256 MB DirectX® 10 capable graphics card with Shader Model 3 as recommended by Autodesk on the [Certified Hardware page](#) on Autodesk.com
- Autodesk® ReCap™ 2016 software requires OpenGL® 3.3 capable workstation class graphics card with 1 GB or greater

Hard disk space

Minimum

- 24 GB of free hard disk space

Recommended

- 37 GB of free hard disk space

Notes

- 3 GB free swappable memory

Browser

Minimum

- Windows® Internet Explorer® 9.0 or higher

Pointing device

- MS-Mouse compliant

Installation media

- USB 3.0

Internet

Minimum

- Internet connection

Notes

- Full user assistance documentation & subscription web services require an internet connection

Network

Minimum

- Either Microsoft® or Novell® TCP/IP protocol stacks are acceptable. Primary login on workstations may be Netware® or Windows®.

Notes

- Deployment via Deployment Wizard requires TCP/IP protocol
- The license server and all workstations that will run applications dependent on network licensing must run TCP/IP protocol
- The license server will run on Windows Server® 2012, Windows Server 2012 R2, Windows Server 2008, Windows Server 2008 R2, Windows Server 2003, and Windows 2003 R2 Server editions

Virtualization

Minimum

- Citrix® XenApp™ 6.5 FP1
- Citrix® XenDesktop™ 5.6

Exceptions

- Autodesk® 3ds Max® Design 2016
- Autodesk® Showcase® 2016
- Autodesk ReCap 2016