

Autodesk® AutoCAD® Design Suite Ultimate 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 Standard, Professional, Enterprise
- Windows 7 Professional, Ultimate, Enterprise

Supported CPU type

- 2 GHz 64-bit Intel® or AMD multi-core processor (minimum)

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™ software requires OpenGL® 3.3 capable workstation class graphics card with 1 GB or greater
- Autodesk® Alias® requires a supported NVIDIA® or ATI graphics card with a minimum of 256 MB dedicated texture memory. Graphics card and driver must fully support the OpenGL 2.0 specification in order to take advantage of the advanced hardware rendering features.

Hard disk space

Minimum

- 28 GB of free hard disk space

Recommended

- 41 GB of free hard disk space

Notes

- 3 GB free swappable memory

Browser**Minimum**

- Windows® Internet Explorer® 9.0 or higher

Pointing device

- Three-button mouse

Installation media

- Download (for Autodesk Alias Design 2016)
- USB 3.0 (all other products)

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 the 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® 2016
- Autodesk Alias Design 2016
- Autodesk® Showcase® 2016
- Autodesk ReCap 2016