

Autodesk® AutoCAD® Design Suite Standard 2014

System Requirements

Product overview

Autodesk® AutoCAD® Design Suite includes AutoCAD® software, plus tools to create, capture, connect, and showcase your designs and streamline your workflow. Extend the power of your design and documentation processes, now with support for Windows® 8. New Design Feed tools bring social collaboration to your design, enabling greater involvement with project stakeholders. AUGI wish list items and dozens of time-saving enhancements to the most commonly-used features help speed your everyday workflow. And with live maps, geolocation, and powerful new reality capture capabilities, AutoCAD® Design Suite connects your design ideas to the real world around you.

Supported operating systems

32-Bit

- Microsoft® Windows® 8, Professional and Enterprise *
- Microsoft® Windows® 7 Professional, Ultimate, Enterprise *
* Autodesk® Mudbox® 2014 does not support Windows 7 or Windows 8 32bit. Autodesk® Showcase® 2014 does not support Windows 8 32bit

64-Bit

- Microsoft® Windows® 8, Professional and Enterprise
- Microsoft® Windows® 7 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

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 requires OpenGL 3.3 capable workstation class graphics card with 1GB or greater.

Hard disk space

Minimum

- 20 GB of free hard disk space

Recommended

- 33 GB of free hard disk space

Notes

- 3 GB free swappable memory

Browser

Minimum

- Microsoft® Internet Explorer® 7.0 or higher

Pointing device

- MS-Mouse Compliant

Installation media

- USB 2.0 or DVD ROM

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 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® Sketchbook® Designer 2014
- Autodesk® Showcase® 2014