

CAD & Mechanical Design

Computer Requirements for CAD Software
2016-17 School Year

System requirements for AutoCAD 2016

This article provides the system requirements for Autodesk® AutoCAD 2016.

Solution:

System requirements for AutoCAD 2016	
Operating System	• Microsoft® Windows® 8/8.1 Enterprise • Microsoft Windows 8/8.1 Pro • Microsoft Windows 8/8.1 • Microsoft Windows 7 Enterprise • Microsoft Windows 7 Ultimate • Microsoft Windows 7 Professional • Microsoft Windows 7 Home Premium
CPU Type	Minimum Intel® Pentium® 4 or AMD Athlon™ 64 processor
Memory	For 32-bit AutoCAD 2016: • 2 GB (3 GB recommended) For 64-bit AutoCAD 2016: • 4 GB (8 GB recommended)
Display Resolution	1024x768 (1600x1050 or higher recommended) with True Color
Display Card	Windows display adapter capable of 1024x768 with True Color capabilities. DirectX® 9 or DirectX 11 compliant card recommended.
Disk Space	Installation 6.0 GB
Pointing Device	MS-Mouse compliant device
Media (DVD)	Download and installation from DVD
Browser	Windows Internet Explorer® 9.0 (or later)

SOLIDWORKS

Use this information to ensure you are always working with a SOLIDWORKS supported and optimized system for hardware, operating system and Microsoft products.

SOLIDWORKS

Operating Systems	SOLIDWORKS 2013 (EDU 2013-2014)	SOLIDWORKS 2014 (EDU 2014-2015)	SOLIDWORKS 2015 (EDU 2015-2016)
Windows 8.1 64-bit		 (2014 SP1)	
Windows 8 64-bit			
Windows 7 64-bit. Win 7 SP1 required for SOLIDWORKS 2014			
Windows 7 32-bit. Win 7 SP1 required for SOLIDWORKS 2014			
Windows Vista			
Hardware			
RAM	8GB or more recommended		
Disk Space	5 GB or more		
Video Card	Certified cards and drivers		
Processor	Intel or AMD with SSE2 support. 64-bit operating system recommended		
Install Media	DVD Drive or Broadband Internet Connection		
Microsoft Products			
Internet Explorer	IE 8,9,10	IE 8,9,10,11	IE 9,10,11
Excel and Word	2007, 2010	2007, 2010, 2013	2010, 2013
Other			