

System Requirements

Typical Persona and Workflow

For designers and engineers, Autodesk Product Design Suite Standard provides a foundational 3D design and drafting solution.

The following software products are included in the Autodesk Product Design Suite – standard edition:

- Autodesk® Inventor®
- AutoCAD® Mechanical
- AutoCAD®
- Autodesk® Showcase®
- Autodesk® SketchBook® Designer
- Autodesk® Mudbox®
- Autodesk® Vault Basic

Supported Operating Systems

	32 bit	64 bit
Microsoft Windows 7 Home Premium, Professional, Ultimate, Enterprise	✓	✓
Windows XP Professional (SP3)	✓	
Windows XP Professional X64 (SP2)		✓

Supported CPU Type

Baseline Recommendation	Exceptions
Microsoft® Windows® XP 1.6 GHz or Higher Intel® Pentium® 4 or AMD Athlon™ Dual Core with SSE2 technology Microsoft® Windows® 7 3.0 GHz or Higher Intel® Pentium® 4 or AMD Athlon Dual Core with SSE2 technology	For 3D Modeling in AutoCAD based products: Intel Pentium 4 processor or AMD Athlon, 3.0 GHz or greater or Intel or AMD Dual Core processor, 2.0 GHz or greater

Recommended Memory

Minimum	Recommendation	Notes/Exceptions
4 GB RAM	4 GB RAM	For complex models or large assemblies (>1,000 components) – 8 GB

Recommended Graphics Hardware

Minimum	Recommendation	Notes/Exceptions
DirectX® 9.0 or higher, 256 MB or higher graphics card memory	DirectX® 9.0 or higher, 256 MB or higher graphics card memory	For 3D conceptual design using Mudbox – OpenGL-capable Card

Recommended Display Resolution

Minimum	Recommendation	Notes/Exceptions
1280x1024 with True Color		

Recommended Hard Disk

Minimum	Recommendation	Notes/Exceptions
60 GB of Free Space		

Other Requirements:

Browser

Minimum	Recommendation	Notes/Exceptions
Windows Internet Explorer 7.0 or higher	Windows Internet Explorer 7.0 or higher	

Pointing Device

Minimum	Recommendation	Notes/Exceptions
MS-Mouse Compliant		

Media

Minimum	Recommendation	Notes/Exceptions
USB 2.0	USB 2.0	

Network

Minimum	Recommendation	Notes/Exceptions
Internet Connection		

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