

## System Requirements

The system requirements below are for users running many of the following products on the same system. Note that the systems requirements for individual products may differ from those in this document. You can find details on those requirements by visiting <http://www.autodesk.com/systemrequirements>.

### Products

	Standard	Premium	Ultimate
AutoCAD® P&ID 2013	✓		
AutoCAD® Plant 3D 2013		✓	✓
AutoCAD® 2013	✓	✓	✓
Autodesk Inventor® 2013			✓
Autodesk Revit® Structure 2013		✓	✓
AutoCAD® Structural Detailing 2013		✓	✓
Autodesk Navisworks® Simulate 2013		✓	
Autodesk Navisworks® Manage 2013			✓
Autodesk Showcase® 2013	✓	✓	✓
Autodesk Sketchbook® Designer 2013	✓	✓	✓

### Supported Operating Systems

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

### Supported CPU Type

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

### Memory

Baseline Recommendation	Exceptions
4 GB	For Complex Models or Large Assemblies (>1000 components) - 8 Gb

### Graphics Hardware

Baseline Recommendation	Exceptions
Display adapter capable of 24-bit color	For 3D graphics - Video display adapter 128 MB or greater, Pixel Shader 3.0 or greater, Direct3D® capable workstation class graphics card as recommended by Autodesk on the <a href="#">Certified Hardware</a> page on Autodesk.com.

### Display Resolution

Baseline Recommendation	
1280x1024 with True Color	

### Hard Disk

Installation Requirement	Plant Design Suite
8 GB	Standard
30 GB	Premium
38 GB	Ultimate

### Media

Installation Requirement	Exceptions
USB 2.0	Installation files are also available for download.

### Network

Baseline Recommendation	Exceptions
Internet Connection	For full User Assistance Documentation & Subscription Web Services

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