**For Inventor 2014 Windows users**  
**For general part and assembly design (typically fewer than 1,000 parts):**

* Windows® 7 (32-bit minimum, 64-bit recommended) or Windows® 8 64-bit[[1]](http://knowledge.autodesk.com/support/inventor-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Inventor-2014-products.html#fn:1) operating system
* Intel® Pentium® 4, AMD Athlon™ 64 with SSE2 technology, 3 GHz or greater, or AMD dual-core processor with SSE2, 2 GHz or greater recommended, or Intel® Xeon® E3 or Core i7 or equivalent with SSE2, 3.0 GHz or greater
* 4 GB RAM minimum for less than 500 part assemblies (8 GB recommended)[[2]](http://knowledge.autodesk.com/support/inventor-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Inventor-2014-products.html#fn:2)
* 15 GB free disk space for installation
* 1,280 x 1,024 or higher screen resolution
* Microsoft® Direct3D 9® or compatible graphics card (Microsoft® Direct3D 11® or higher recommended)
* Microsoft® Internet Explorer® 6 or later (.NET Framework Version 4.5 web browser)
* Microsoft® Excel® 2003 or later software for iFeatures, iParts, iAssemblies, thread customization, and spreadsheet-driven designs
* Adobe® Flash® Player 10
* Internet connection for web downloads and Subscription Aware access
* Microsoft-compliant mouse or pointing device
* DVD-ROM drive[[3]](http://knowledge.autodesk.com/support/inventor-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Inventor-2014-products.html#fn:3)

| **System Requirements for Autodesk Inventor 2015 Windows** | |
| --- | --- |
| **Operating System** | **Recommended:** 64-bit Microsoft® Windows® 7 (SP1), Windows 8 or Windows 8.1 ¹ ²  **Minimum:** 32-bit Microsoft Windows 7 (SP1) ¹ ² |
| **CPU Type** | **Recommended:** Intel® Xeon® E3 or Core i7 or equivalent, 3.0 GHz or greater ³  **Minimum:** Intel® Pentium® 4 or AMD Athlon™ 64, 3 GHz or faster or Intel® or AMD dual core 2 GHz or faster ³ |
| **Memory** | **Recommended:** 12 GB RAM ⁴  **Minimum:** 8 GB RAM for less than 500 part assemblies⁴ |
| **Disk Space** | **Recommended:** 250 GB free disk space or more  **Minimum:** 100 GB free disk space |
| **Graphics** | **Recommended:** Microsoft® Direct3D 11® or capable graphics card or higher ⁵  **Minimum:** Microsoft® Direct3D 10® capable graphics card or higher ⁵ |
| **Other** | * DVD-ROM ⁶ * 1,280 x 1,024 or higher screen resolution * Internet connection for Autodesk® 360 functionality, web downloads, and Subscription Aware access * Adobe® Flash® Player 10 ⁷ * Microsoft® Mouse-compliant pointing device * Microsoft® Internet Explorer® 8 or higher * Microsoft® Excel (fully installed desktop application) 2007, 2010, 2013 for iFeatures, iParts, iAssemblies, thread customization, and spreadsheet-driven designs. Office Online is not supported for use with Autodesk Inventor. * Microsoft .NET Framework 4.5 SP1 ⁸ |

| **System Requirements for Autodesk Inventor 2016 Windows** | |
| --- | --- |
| **Operating System** | **Recommended:** 64-bit Microsoft® Windows® 7 with Service Pack 1 or Windows 8.1 ¹  **Minimum:** 64-bit Microsoft Windows 7 with Service Pack 1 |
| **CPU Type** | **Recommended:** Intel® Xeon® E3 or Core i7 or equivalent, 3.0 GHz or greater ²  **Minimum:** 64-bit Intel® or AMD, 2 GHz or faster ² |
| **Memory** | **Recommended:** 16 GB RAM ³ or more  **Minimum:** 8 GB RAM for less than 500 part assemblies ³ |
| **Disk Space** | **Recommended:** 250 GB free disk space or more ³  **Minimum:** 100 GB free disk space ³ |
| **Graphics** | **Recommended:** Microsoft® Direct3D 11® or capable graphics card or higher ⁴  **Minimum:** Microsoft® Direct3D 10® capable graphics card or higher ⁴ |
| **Other** | * DVD-ROM ⁵ * 1,280 x 1,024 or higher screen resolution * Internet connection for Autodesk® 360 functionality, web downloads, and Subscription Aware access * Adobe® Flash® Player 15 ⁶ * Microsoft® Internet Explorer® 8 or higher * Full local install of Microsoft® Excel 2007, 2010 or 2013 for iFeatures, iParts, iAssemblies, thread related commands, clearance/threaded hole creation, Global BOM, Parts Lists, Revision Tables, spreadsheet-driven designs and Studio animation of Positional Representations.  Excel Starter®, Online Office 365® and OpenOffice® are not supported. * 64-bit Microsoft Office is required to export Access 2007, dBase IV, Text and CSV formats. * Microsoft .NET Framework 4.5 ⁷ |

Inventor 2016

http://knowledge.autodesk.com/support/inventor-products/getting-started/caas/CloudHelp/cloudhelp/2016/ENU/Inventor-WhatsNew/files/GUID-A4A21E04-2F90-4A76-9C0D-28F61EEEDC93-htm.html?v=2016

**2014 Inventor**

**For complex models, complex mold assemblies, and large assemblies (typically more than 1,000 Parts):**

* 64-bit Windows 7 or Windows 8[[1]](http://knowledge.autodesk.com/support/inventor-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Inventor-2014-products.html#fn:1)
* Xeon E3 or Core i7 or equivalent, 3.3 GHz or greater
* 16 GB RAM or greater[[2]](http://knowledge.autodesk.com/support/inventor-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Inventor-2014-products.html#fn:2)
* 15 GB free disk space for installation
* 1,280 x 1,024 or higher screen resolution
* Direct3D 9 or compatible graphics card (Direct3D 11 or higher recommended)
* Internet Explorer 6 or later (.NET Framework Version 4.5 web browser)
* Excel 2003 or later for iFeatures, iParts, iAssemblies, thread customization, and spreadsheet-driven designs
* Flash Player 10
* Internet connection for web downloads and Subscription Aware access
* Microsoft-compliant mouse or pointing device
* DVD-ROM drive[[3]](http://knowledge.autodesk.com/support/inventor-products/troubleshooting/caas/sfdcarticles/sfdcarticles/System-requirements-for-Autodesk-Inventor-2014-products.html#fn:3)