How to Install Inventor at home

# System Requirements:

Inventor works best on a desktop PC. There have been known compatibility issues with Apple products and transferring over to a PC. Laptops are ok, but again a desktop is preferred. While it still works, we recommend using Windows.

**You need to following on your Laptop or PC:**

| **System Requirements for Autodesk Inventor 2015 Windows** |
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| **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 |
| **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 2007, 2010 and 2013 for iFeatures, iParts, iAssemblies, thread customization, and spreadsheet-driven designs
* Microsoft .NET Framework 4.5 SP1 ⁸
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# Procedure

Go to <http://www.autodesk.com/education/free-software/inventor-professional>

**Click on “Create Account”.** Follow the steps provided to create a free Autodesk account.

Under Education Status select the following:

* “I am a” – **Student**
* “Type” – **Secondary**
* “School” – **Chapin High School**
* “School Website” – **chapin.episd.org**

Be sure to login to your email in a ***separate window*** to activate your account.

Once you activate your account, **click on the** **sign-in button.**

It will enable you to select a product once you login. Select “Inventor Professional 2015”

**Select your preferred language.**

**Then it will ask you to select your operating system.** To find out if you have a 32-bit or a 64-bit system- click on start. Go to Control Panel, select System and Security, and then click on System. It will give you your computer details from which you can find out what system you are running.

**From there, click on Install Now.** (This process takes up to 3 hours depending on internet speed)

The install is all inclusive and will guide you through the whole process. If you need any further help feel free to email me your questions and I will help you as best as possible!

cmlogsdo@episd.org or codymlogsdon@gmail.com

Happy Modeling!!!

Cody Logsdon

PLTW Engineering Instructor

Capt. John L. Chapin High School

“The power of imagination makes us infinite…”

 -John Muir