
AutoCAD Crack License Key [2022-Latest]

[**Download**](#)

AutoCAD Crack [Mac/Win] [Updated]

Source: Autodesk Autodesk's official homepage for AutoCAD 2017 History of AutoCAD AutoCAD, originally named Dimensional Modeling System, was developed by the architects Jay W. Walls and Rob K. Luebke in 1980. The team consisted of Walls, Luebke, John Blythe, William S. Blythe, and Joseph Succi. To satisfy the needs of the general contractor and owner, Walls and Luebke developed a system that could produce house plans, sections and elevations, and sections and elevations that could be cut for construction. Jay W. Walls came up with the idea of developing a dimensional modeling system to ease the tedious process of drafting a blueprint by hand. Walls had worked as a draftsman and architectural designer for a number of years, and was frustrated with the time and resources required to develop a drawing that was actually useful. When he returned from a trip to Tokyo, he noticed that architects were using a 3D design system similar to the one he was developing. These architects used a system that was similar to the concept of 2D engineering drawing, which Walls thought should be integrated with the drafting process and not be left to a separate, expensive and time-consuming drafting system. Autodesk was founded in 1982 by Jay W. Walls and Frank K. Burgess, and AutoCAD became their first product. The name AutoCAD stands for "automatically creating computer-aided drawings". This name was chosen because the system was thought of as an automatic drafting system. This name stuck even though the company later started working on non-CAD related products such as print management and design for retail. Jay W. Walls, an industrial designer, was the technical brains behind the program, which he designed and had some assistance from his brother Rob K. Luebke, a technical draftsman. He also provided much of the writing and technical support for the product, his company, Autodesk, was named the contract manufacturer for the product. AutoCAD 1982 On December 16, 1982 AutoCAD was officially released and priced at \$12,000. The company had developed AutoCAD as a system to enable architects and engineers to use the computer to draft their designs, and this was one of the reasons why it was not designed to compete with existing CAD programs such as AutoCAD r12, Microstation, Vectorworks and many others. A

AutoCAD Crack+

SAP NetWeaver Integration Framework The Autodesk SharePoint Integration Framework is designed to allow users to automatically synchronize design data into a SharePoint document management environment. SketchUp Autodesk SketchUp 3D CAD model manipulation software. vCAD, a CAD/CAM program designed for Windows. Model versions Previous models AutoCAD Product Key R20 – 2D Drafting software AutoCAD R50 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software AutoCAD 2000 – 2D Drafting software, 2D

Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software AutoCAD 2002 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software AutoCAD 2003 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software, Desktop Publishing software AutoCAD 2004 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software AutoCAD 2005 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software AutoCAD 2006 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software, Desktop Publishing software AutoCAD 2007 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software, Desktop Publishing software, InfoPath Forms and Custom Web Parts. AutoCAD 2009 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software AutoCAD 2010 – 2D Drafting software, 2D Animation software, 2D Electrical Engineering software, Mechanical and Industrial Design software, Architectural Design software, Computer Aided Design software, Desktop Publishing software, InfoPath Forms and Custom Web Parts. a1d647c40b

AutoCAD

1. Open Autocad. 2. Choose Autodesk > Autocad > Registration > Registration Wizard > Try me first. 3. Enter your serial number, click Try me first and fill in the information for your own product, click next. 4. Click next again and then click Finish. 5. Once you have finished the registration and have created your own account, you are then ready to use Autocad. You can find your autocad serial number in your registration dashboard, or go to . The registration step is not mandatory, and can be skipped by installing the free Autocad trial version. This is recommended for people new to Autocad. However, if you wish to use your own product serial number, you will need to register your Autocad product. **NOTE** This method of registration is the only supported way to use Autocad on Linux. Windows users need not register their product. # Creating a document The most basic type of shape is the rectangle, which we can draw in Autocad like this: Let's look at how to draw something more complex. ## Our first plan I'm going to create a simple building using the following steps: 1. **Create a new drawing**. 2. **Use the Quick Properties toolbox**. 3. **Drag and place the basic unit into the drawing**. 4. **Double-click on the unit and start typing**. 5. **Click on the rectangle tool in the toolbar**. 6. **Draw a rectangle**. 7. **Right-click on the rectangle, and choose "Convert to closed polyline"**.

What's New in the?

New Dynamic Components: Save time with enhanced, re-deployable parts. Create flexible, reusable parts with the ability to store geometry, materials, and shared dimensions across multiple drawings. (video: 1:30 min.) Smart Connectors: Automatically generate a stencil from one or more CAD models and send the data to an AutoCAD user via stencils. (video: 2:15 min.) Additional changes: Updated user interface. More focus on the task at hand. Comfortable workspace with improvements to drawing environment and status bar. A better email experience. Improved performance. New feature: Customize your software experience Two new system-wide customization methods are included: Via CAD Manager Using the CAD Manager, you can customize your work environments, menus, toolbar, and ribbon. To access the CAD Manager: Select "View" on the AutoCAD menu bar and choose "CAD Manager" Via Settings Use the "Settings" menu to customize settings for AutoCAD and all other applications on your system, such as Mouse options, screen resolution, and keyboard preferences. New features and improvements for today's most common drawing scenarios: 2D Drafting 2D drawing commands for objects such as ovals, freehand circles, and points. Faster repositioning of objects: your drawings will be easier to edit, rearrange, and re-ink as you design. Smart guides: Track the contour of objects with move-guides or snap to a shape with the Gantt ruler or with snap and arc. 3D Drafting 3D geometry tools to create surfaces and solids, 3D text, and 3D wireframe lines. Smart Surface Lofting: Find

surface heights with the Smart Line function, or Loft parts of surface components as you edit them. Draw multiple surfaces from one drawing: For instance, create a box with multiple surfaces, like an edge, face, or solid. 2D Sculpting More flexible tooling with scaled/scaled/skewed options. Easy "cancel" button to undo tool commands. More control over object placement. 3D Sculpting 3D arc, curve, and spline tools.

System Requirements:

Minimum system requirements Supported Operating System: Windows 8/8.1/10 (64-bit editions) CPU: Intel Core i5 or i7 RAM: 2 GB or more HDD: 2 GB or more GPU: NVIDIA GeForce GTX 660 or AMD HD 7870 or above DirectX: Version 11 Network: Broadband Internet connection Video Card: NVIDIA GeForce GTX 660 or AMD HD 7870 or above Minimum recommended system requirements CPU: Intel Core i

Related links: