
AutoCAD Crack



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The development of AutoCAD was motivated by the desire to create a new CAD product that replaced the existing CMAD product, which was more expensive than the market could bear. This product would be targeted at the mainstream of the small and medium enterprise market. The initial product, first released in 1982 as AutoCAD for the Apple II, was eventually extended to include various operating systems including Microsoft Windows, Linux, Unix, and Mac. AutoCAD is a trademark of Autodesk, Inc. (otherwise called Autodesk). AutoCAD is widely used in architecture, construction, mechanical, electrical, and other technical fields. The application of AutoCAD is also used in creative disciplines. Description AutoCAD is a general purpose 2D drafting and 2D/3D modeling and rendering software application, available for Windows, Mac, and Linux operating systems. AutoCAD has been used for nearly three decades for design and drafting. AutoCAD has been available as a desktop application since its introduction in 1982. Since then, it has been one of the most widely used desktop CAD programs. More recent versions of AutoCAD have been released for Windows mobile devices, tablets, and desktops. AutoCAD is also available in AutoCAD Web Applications, as a browser-based application, allowing users to work on their design documents anywhere, as long as they have Internet access and a web browser. AutoCAD's basic interface is a traditional two-dimensional (2D) drafting and modeling environment. It is a non-destructive CAD program that is primarily concerned with modeling, not with the fabrication of a physical object. The interface consists of numerous palettes, toolbars, and windows. The work area of the user interface is an area dedicated to the production of a drawing. This area includes a variety of toolbars and palettes that allow the user to produce drawings and to view, edit, and manipulate the model. The user can do so in a familiar and comfortable way, with the tools and abilities that come from the user's familiarity with other drafting packages. AutoCAD has a sizable user community, and has a broad range of features and functionality. The program is available in three different versions, beginning with AutoCAD 2000, followed by 2009 and 2014. The AutoCAD system and its user interface were originally developed for the Apple II computers (see Model 0), and a number of important features were added when it was ported to the IBM PC

AutoCAD Free

Discussion of Autodesk Application Programming Interface (API) *See also: Bibliography of CAD Software Applications AutoCAD is bundled as a feature of Autodesk Studio and Autodesk AutoCAD LT. AutoCAD is also available in various other formats from third parties: Exchange or via DVD For the Apple Macintosh, Autodesk AutoCAD is available for macOS Catalina and was available for macOS Mojave prior to its discontinuation, as well as for Windows 10 version 1903 and later. AutoCAD LT is available for macOS Mojave and Windows 10 version 1903 and later. AutoCAD LT is not available for Windows 10 version 1809, as a component for desktop and server software from Autodesk Data Management, Inc. as an add-on to AutoCAD LT for architecture, civil, electrical, mechanical, plumbing, structural and fire and life-safety engineering from LKAB, FLS Electric and Sisi, as part of the Pro/Engineer series of Autodesk products from PTC Corporation, as part of the architecture products from the IBuilder Systems organization, as a component for Desktop Building (Windows) from Mitsubishi Electric Research Laboratories, as a component for Desktop Building (Mac OS X) from PTC Corporation, as a component for Schematic, documentation and programmatic analysis from Siemens PLM Software, as part of a suite of products including AutoCAD PLM from Siemens PLM Software, as part of the product lines for the Asia Pacific region from Siemens PLM Software, as a component for Students AutoCAD in Schools from Sigma Software, as part of the business product line for the Middle East, Africa and India region from Sigma Software, as a component for construction from Johnson Controls, as a component for construction from Autodesk Construction, as a component for civil engineering from Hilti, as a component for highway design from Iowa DOT, as part of the National Spatial Data Infrastructure in the United States from the United States Geological Survey (USGS), as part of the United States Digital Geological Survey (USGS), as a component of the GIS applications from ENVI Systems, as a component of the product line for desktop building from United Kingdom-based software house Corbion, now Autodesk. Technologies Autodesk maintains a comprehensive technology web site that is periodically updated and revised a1d647c40b

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In the menu go to Autodesk, click Activate, enter the serial number and click Activate. If it appears in the list, right click it and select Install. If you get an error or it has a status that says "there is no available version" open the folder where the file is and find the.ini file. Click on it and it will start. If it appears in the list, right click it and select Install. It will install the software, then restart your computer.

What's New in the?

Plant your coordinates and lines using easily customizable attributes. Quickly incorporate CAD geometry (lines, polygons, circles, text, dimensions) using attributes in a new way. (video: 1:38 min.) You can quickly and easily create and assemble math formulas, equations, and parametric equations in your drawings. Use the new feature, Markup Assist, to create parametric equations, including complex mathematical equations. (video: 1:12 min.) Right-click to quickly place a circle, polyline, or a sub-graphical element, and then "add it" to your drawing. (video: 1:06 min.) Explore design changes in a new way: immediately communicate and collaborate by uploading a sketch file from a PDF, PowerPoint, or Microsoft Word document. (video: 1:37 min.) The new online user interface allows for faster, more accurate CAD applications and opens doors for new CAD users by making it easier to learn CAD. You can easily navigate through the user interface by using the new tab-based navigation, which keeps everything simple and organized. (video: 1:36 min.) User-friendly improvements: Make any shape into a custom shape, from hexagons to waffles to moose (video: 1:14 min.) Give your parts unique, repeating names to make them easier to recognize. (video: 1:37 min.) Use the new marker style to draw horizontal, vertical, and angled lines. (video: 1:23 min.) Make it easy to align objects and shapes in your drawings. Make aligning even easier by putting objects and shapes in different layers. (video: 1:17 min.) Draw any image with a powerful new perspective and camera angle. Quickly see your design from the ground up and from any side, simply select the correct camera angle and the object or line you want to see. (video: 1:20 min.) View all your objects, and the attributes that affect them, using new object-inspector. You can even customize the attributes to see information you need, such as dimension values, weight, and so on. (video: 1:14 min.) Explore new tooltips, when you hover over an object or a shape, that contain critical information, such as color, weight, texture, and more. (video: 1:21 min)

System Requirements:

Windows XP Service Pack 2 or later (32-bit or 64-bit) Minimum of 512 MB of RAM (1 GB recommended) AMD Athlon or later processor (1.6 GHz minimum) NVIDIA GeForce 7800 or higher video card (128 MB of video RAM minimum) DirectX 9 compatible video card 1024x768 maximum resolution (x8 display mode) Sound card High-speed internet connection (broadband recommended) If you would like to play in the high