AutoCAD Crack For Windows

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AutoCAD Activation Code is one of the most widely used desktop CAD applications. It is primarily used for 2D drafting and 2D design. However, it can be used for a variety of different purposes. Most of the features of AutoCAD are specific to 2D drafting and 2D design. It allows the users to design and create a variety of different objects such as: Detailed architectural drawings 2D technical drawings 2D illustrations 2D-based computer graphics design Automotive design Biological/medical drawings Engineering drawings Mechanical drawings Pictures Planning Product design Structural design Building design As a commercial CAD application, AutoCAD is primarily used by engineering and architectural firms. It is sometimes used by the other types of firms (e.g., financial services firms) as well. AutoCAD is designed to be a non-destructive program. It can be used as a simple to moderately complex tool for creating 2D and 3D drawings and models. History AutoCAD was initially developed by Ed Simons, a freelance CAD drafter from Australia. Simons released AutoCAD under a free software license. The program quickly became popular and by 1983, had a strong user base. He released AutoCAD 2.0 in 1984. The 2.0 version was the first to support the Macintosh computer. At that time, Macintosh computer users could use a graphical interface version of the program. At the same time, Simons was commissioned by the Australian government to create a national Australian CAD standard for use in design buildings and infrastructure projects. This project resulted in the publication of a standard manual for AutoCAD. AutoCAD was initially only available on the Macintosh. The first version to support the PC was AutoCAD 2.1 in 1985. AutoCAD was developed at the Autodesk Corporation, a US-based software company. It was initially developed on mainframe computers. With the introduction of the first home personal computer (PC) in the late 1970s, the need for a personal computer version of AutoCAD arose. Thus, in 1985, Autodesk developed AutoCAD for the PC. Autodesk also introduced the first version of AutoCAD to support the Windows operating system. The Windows version of AutoCAD was initially released in 1987. At this time, the Windows version could run on personal computers with the

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Documents are saved as files named *.DWG or *.DGN for AutoCAD 15 and later or *.DWB or *.DGO for AutoCAD 11 and earlier. (.DWG files are compatible with AutoCAD 20 and later, but a different extension was introduced for AutoCAD 2014 and earlier.) AutoCAD can use a Microsoft Office 2007 or newer file as a template to allow user-specific drawings to be created based on the template. AutoCAD for iOS and Android mobile apps allow rendering of drawings from mobile devices, allowing drawings to be sent to mobile devices. AutoCAD 2020 AutoCAD 2020 offers a simple to use interface which is a different approach to the user interface of AutoCAD 2017. The new interface is entirely based on the 2D Navigator windows. The 2D Navigator windows, or Navigator windows, are a graphical representation of the current drawing plane. They were first introduced in AutoCAD 2014. The user interface takes away the need for the ribbon in order to access many of AutoCAD's functions. By using the 2D Navigator windows, the ribbon was moved to a secondary position, and remained always visible. The 2D Navigator windows are generally used for window, dial, layer, and parametric editing. These are generally used in the creation of a drawing, and less commonly used in the editing of a drawing. For example, when drawing a 3D object, the 3D property windows are used more often than the 2D Navigator windows. The 2D Navigator windows allow the user to navigate throughout a drawing via controls on the Navigator window border. Each window is limited to one editing tool. The 2D Navigator windows are used for parameter editing, dial edits, layer edits, scaling and positioning, and in some cases, the 3D windows. The Toolbars are a set of toolbars available in all open

Navigator windows, which are used to activate objects in a drawing. The Dynamic status bar is a status bar, which is used to display the status of drawing tools. In addition, there is a Dynamic Layers drop-down list in which the layer is automatically selected as the active layer. The Drawing Tools palette is a palette which allows the user to easily access drawing tools. The History drop-down list is a drop-down list that allows the user to quickly jump between the history of recently edited objects. The a1d647c40b

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What's New in the AutoCAD?

AutoCAD Architecture, Engineering, and Surveying: Architecture: Workflows for designing, importing and exporting 2D and 3D models into AutoCAD. (video: 2:50 min.) Robotics: Automated CNC fabricating, assembly and inspection capabilities. (video: 3:00 min.) Modeling: Create your own model, projectable back to AutoCAD. The new cloud-based mapping and location technology is ready to take the next step in your journey to your workable, controllable and re-usable 3D models. (video: 2:50 min.) What's new in AutoCAD 2020 What's new in AutoCAD Architecture, Engineering, and Surveying: For 20 years, you've been able to connect 3D models from one program to another. Now, it's easier than ever. With Workfusion, you can connect models, parts and assemblies between the following programs with just a few clicks: Revit, Bentley Microstation and AutoCAD Architecture, Engineering, and Surveying. You can now draw in Revit in AutoCAD Architecture, Engineering, and Surveying. In the past, if you used Revit for your architecture design, you needed to draw your design in a 3D package. Now, with the new Revit import into AutoCAD Architecture, Engineering, and Surveying, you can draw in Revit and instantly be able to turn to your drawing in AutoCAD to complete that detail. You can also create a 3D model from a 2D drawing. If you're working on a 2D drawing and need to create a 3D model, you can simply "hold down" the 2D object in AutoCAD Architecture, Engineering, and Surveying and, in just a few seconds, you'll be creating your own 3D model. (video: 1:53 min.) What's new in AutoCAD Mechanical: You can add a date to the drawings created in AutoCAD Mechanical. (video: 1:40 min.) What's new in AutoCAD 2D: Batch drawings can be automatically scheduled for approval. (video: 3:43 min.) New, touch-screen-friendly Command Line Interface: You can now use the new Command Line Interface (

System Requirements For AutoCAD:

A modern Windows PC is recommended, with the minimum configuration being as follows: CPU: 2.2 GHz Intel Core i5-2400 or better RAM: 8 GB (16 GB recommended) Graphics: GeForce GTX 650 or Radeon HD 7950 (AMD Radeon HD 6950, HD 6870, or HD 6770 minimum) Hard Drive: 10 GB of free space Sound Card: DirectX 9 compatible sound card with a 96K or higher sampling rate. A screen resolution of 1024 x 768 or higher is recommended, as the

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