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AutoCAD Crack With License Key Free [Latest]

The first widely available commercial desktop CAD program, AutoCAD originally only provided two-dimensional (2D) drafting functions, and since then it has continued to evolve into a 3D application, and a 2D and 3D integrated application. The current AutoCAD X version provides full-fledged drafting and engineering functions, with the added features of 3D modeling and surface and section creation, and 2D drafting and technical documentation. AutoCAD not only enables professionals to design and document their own ideas and designs, but also to automate repetitive tasks. AutoCAD is the leading choice in the market of engineering CAD, architecture, electronics, automotive, healthcare, and other disciplines. AutoCAD can create all types of 2D drawings, including technical and architectural drawings, 2D illustrations, and 2D drawings on paper, wood, and other surfaces. The 2D drawings created in AutoCAD are often printed using printers and plotters, and they are used for technical documentation, presentation, and design purposes. There are five major categories of AutoCAD drawing types: 2D drawings – AutoCAD includes 2D drafting and technical documentation drawing tools. These tools allow users to create any type of 2D drawing, including technical drawings, architectural drawings, survey drawings, electrical and mechanical schematics, and wiring diagrams. Drafting drawing tools allow users to draw all shapes, measurements, annotations, and text on a drafting page. Users can also lay out and/or mount electronic project data sheets. Drafting pages may be saved for re-use, and they can be annotated using a variety of tools. Technical drawing tools allow users to draw 2D illustrations and technical documentation, which include technical drawings. The drawing tools can be used to capture the 3D modeling of the components that are part of the design. The 2D drawing tools can also be used to create 2D images (photomontages) of the 3D models. Architectural drawing tools allow users to create 2D architectural drawings and any other 2D drawings, such as charts, graphs, and maps. Video drawing tools allow users to create video drawings, such as maps, and graphics for PowerPoint presentations, videos, and other multimedia presentations. 2D+3D drawings – AutoCAD includes 2D drafting and 3D modeling drawing tools that can be used together to create 2D+3D drawings. The 2D

AutoCAD Crack + For Windows

API AutoCAD 2007 introduced a real-time API and a server API to support distributed collaborative applications. API AutoCAD 2008 added additional enhancements, including a set of standard operations, and a new API for collaboration and customization. For collaboration, the real-time API of AutoCAD 2007 is replaced by the Inter-Client Communication API (ICC API). The real-time API for collaboration is in use for native AutoCAD collaboration features and in AutoCAD Mobile App, which uses the ICC API. API AutoCAD 2009 introduced a B-tree API, using which you can search, compare, and create objects in a drawing document with great speed. API AutoCAD 2010 introduced a new web services API to allow simple access to the new cloud computing services. API AutoCAD 2011 introduced an API that allows remote access to your drawing through a web browser. AutoCAD 2012 also introduced an enhanced REST API. The latest version, AutoCAD 2013, introduced a new scripting API and a new XML API. AutoCAD 2013 also introduced a new all-in-one solution, Live Apps, for cloud collaboration. Platforms and hardware AutoCAD LT runs on many operating systems. These include versions of Windows, Unix, and macOS, as well as macOS natively including Sierra and High Sierra. AutoCAD LT also runs on the DOS environment, and is available in a DOS version as well. It can also run on some versions of Linux and UNIX. AutoCAD and AutoCAD LT can be run natively on the Windows OS. There is a version of AutoCAD available for UNIX and Linux operating systems. AutoCAD for Mac and AutoCAD LT for Mac have also been made available. Because of the wide variety of hardware

devices for which it can be used, AutoCAD and AutoCAD LT support a wide variety of hardware from workstations to tablets and mobile phones. The devices on which AutoCAD and AutoCAD LT can be used may depend on the application's operating system. All versions of AutoCAD and AutoCAD LT on Windows share the same registry settings, and also share the same user preferences. This allows users to move easily from one version to the next and to the previous version. The older version of AutoCAD is kept as the default for all users, which allows them to continue to work as they did with a1d647c40b

AutoCAD Free Download

Launch the Autocad Product Activation code Generator (Activation Code Generator) and choose an Autocad activation code Copy and paste the Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Copy and paste the Activation Code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Run Code" to be sure that the Activation Code Generator is run On the next step, click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the generated Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code" Click on "Generate Activation Code" in order to generate a new Autocad activation code Copy and paste the new Autocad activation code on the Autocad Product Activation Code Generator and click "Generate Activation Code"

What's New in the AutoCAD?

AutoCAD Professional 2020 delivers even more powerful capabilities and flexibility for AutoCAD and AutoCAD LT users. In this release, AutoCAD and AutoCAD LT can use the improved object interaction features in AutoLISP to perform a variety of basic drafting tasks—including CAD cloning, edit and correct (E&C) annotations, change analysis and dimensioning. AutoCAD for Mac and AutoCAD LT for Mac now are fully integrated with AutoLISP. AutoCAD LT, AutoCAD, and AutoCAD LT for Mac can be used simultaneously, and you can even switch from one to the other seamlessly. AutoCAD and AutoCAD LT continue to include powerful drafting tools, including 2D and 3D dimensioning and layout, piping and spraying, and boundary. In addition, you can import and edit an Excel spreadsheet as an Excel file, view and edit a PDF as a CAD-linked graphic, display and edit an SVG file as a 3D surface, and more. Finally, you can share your work as a PDF file, or use the latest Web services for quick online access to virtually any object. The new AutoCAD LT 2020 features include: More advanced functions: AutoCAD LT 2020 provides even more powerful functions for AutoCAD LT users. With the new AutoLISP, AutoCAD LT for Mac, and AutoCAD for Mac integrated, AutoCAD LT users can perform some of the same tasks as with AutoCAD. Discovery tools: AutoCAD LT 2020 introduces several new methods for quickly finding and running the tools you want. The Design Space Organizer helps you quickly find and run tools such as DSEG, DCLINE, DSCOAT, DSDIM, DSPROXY, and DSBUILD. The AutoLISP Engine also helps you find the commands you want. Task management: You can use the expanded Task management feature to quickly find and run commands such as the Export command. The Edit toolbar, shared cursor, and context-sensitive menus also help you make quick work of your most-used tasks. Design Space Organizer with Task management and other discovery features. (video: 1:30 min.) 3D surface: You can import and display a number of graphics, such as a CATIA 3D model or a SketchUp model. The 3D surface tool enables you to work with these models as if

System Requirements For AutoCAD:

Minimum: OS: Windows 7/8/8.1/10 (64-bit) Processor: Intel Core 2 Duo Memory: 2 GB RAM Graphics: DirectX 9.0c Compatible Hard Drive: 1 GB available space Recommended: Processor: Intel Core i3 Hard Drive: 1 GB available spaceS