# AutoCAD Free License Key [Win/Mac]



#### AutoCAD Crack+ Free [Mac/Win]

The software is used for creating and editing 2D and 3D drawings, designs, models and documentation. It can also be used to create freeform lines, splines, and text, AutoCAD can be used as a 2D drafting application or as a 3D application. It also includes many specialized features that are useful for architects, engineers, drafters, surveyors and contractors, such as automatic dimensioning, point-drawing, and distance measurement. AutoCAD is bundled with AutoCAD Architecture, AutoCAD LT and AutoCAD MEP. The software is commonly used for construction, landscaping, architecture, mechanical engineering, civil engineering, landscape architecture, architecture, and other drafting applications. History [edit] In December 1982, Autodesk introduced the first commercial CAD program for microcomputers called AutoCAD. Autodesk also introduced Windows-based interfaces for the application in 1983. Autodesk acquired the software from Autotrace in 1990 and continued to develop and support AutoCAD. AutoCAD was first released for IBM-PC compatible computers running MS-DOS in 1983, but was unable to run on IBM PC compatibles running CP/M. AutoCAD 2.1 and 3.0 were made compatible with DOS in 1989 and 1991, respectively. The first version of AutoCAD for Macintosh was released in 1992 and was based on the 1987 release of AutoCAD for Apple Macintosh computers. AutoCAD was the first desktop-oriented CAD program to employ a systematic approach to parametric design. The user could create parametric relationships between different elements in a drawing. This allowed the user to create a schematic diagram by drawing a line that would be displaced when the user moved a dial control on the graphic tablet. For example, the user could create a rectangle with dial control on the end and control the length of the rectangle. The first version of AutoCAD contained a patented solution to the problem of locating the center point of a drawing that was designed to run on MS-DOS 3.3 or earlier. AutoCAD was the first major application to adopt the unit-based coordinate system. (This solved the problem of having to explicitly locate the origin of a drawing.) AutoCAD's user interface was the first in a number of major CAD applications to have an optical mouse to control movement of the cursor. It was also the first major CAD application to use the "W

#### AutoCAD

ObjectARX ObjectARX, introduced in AutoCAD 2007, and updated to ObjectARX 7.5 in AutoCAD 2010, adds a scripting language to AutoCAD, allowing you to extend AutoCAD functionality by creating a script and then executing the script. Because ObjectARX uses scripts, you can create macros and scripts to automate, and augment any existing operations within AutoCAD. For example, you can

create a script to save a drawing and load it later, export a drawing to a file, execute a drawing's script, or automate repetitive tasks. ObjectARX allows users to create an unlimited number of scripts. ObjectARX 3D ObjectARX 3D (or simply 3D) was introduced in AutoCAD 2010. Its first release, in February 2011, added object-oriented scripting to AutoCAD, and support for 3D modeling. You can use scripts to model, to make changes to existing 3D models, and to create new 3D models. There are also scripts to interact with 3D modeling tools, such as ArchiCAD. Visual LISP Visual LISP (V-LISP) is a general-purpose programming language created by Charles Petzold in 1982. It supports objectoriented programming and is based on smalltalk-style self-modifying code. V-LISP has a syntax similar to AutoLISP, with the exception of short, self-contained functions. Visual LISP is mainly designed to extend AutoLISP, but can also be used to write new AutoLISP extensions, for example, to access the properties of a specific layer of a drawing. Visual LISP provides many tools and functions that work with AutoCAD drawing files, such as drawing file management, creation and manipulation of figures and tables, image processing, and transformation of drawings. Python AutoCAD has a series of APIs based on Python, which allows developers to write extensions, with the use of a text editor (Microsoft Notepad or LibreOffice TextEditor), to interface with AutoCAD. The Python API allows the writing of AutoCAD extensions that create objects or alter current objects, for example, to create a line with text. Other programming languages and frameworks APIs for AutoCAD and other Autodesk applications exist for Ruby, Java, and.NET, as well as VBA and AutoLISP. Ext ca3bfb1094

## AutoCAD Crack With Product Key

Press keygen. You will get a \*.asc file. If you do not get it, go to the downloaded folder that you have installed the keygen and you will see a \*.asc file. Save it. Go to Autocad page and download the file that you have just saved. Put the \*.asc file in the same folder where you saved the Autocad file. Use the Autocad activation. You have to press a button to do this. Enter your password and you are ready. All-optical N(2) laser. The first all-optical N(2) laser has been demonstrated. Utilizing a novel dual-wavelength dual-frequency Ti:sapphire system, the N(2) laser is generated at lambda = 766.8 nm through cascaded fluorescence. The brightness of the laser is comparable to the internal multimode pump source. The narrow linewidths and brightness of the generated laser indicate that our approach is guite promising for generating highly coherent and narrow linewidth light sources.North Korea: Concerns mount over nuclear ambitions North Korea seems to be ignoring the world's dire warnings to halt its nuclear programme, the International Atomic Energy Agency said in a report published on Thursday. The agency noted that North Korea has the ability to develop more powerful nuclear weapons. An IAEA report which has been published in the Bulletin of the Atomic Scientists said: "The agency can do little more than raise the level of concern about the implications of the nuclear program for regional and global security. The focus has to be on how to deal with the proliferation issue." North Korea is believed to be working on ballistic missiles and is a rogue nation which has repeatedly violated the Nuclear Non-Proliferation Treaty. IAEA experts are working to prevent North Korea from building a nuclear weapon but analysts believe the country is one step away. What is North Korea's nuclear development program? The IAEA has worked closely with North Korea's government to find ways of limiting its nuclear weapons programme. An agreement on monitoring was signed in 2007 but has only recently been put into action. Last week the IAEA said that North Korea was committed to a pledge to halt all production of plutonium.Q: How to retrieve all the product categories? I want to retrieve all the product categories. How can I do that? A: You have to do it like

#### What's New In AutoCAD?

Support for Microsoft Azure: AutoCAD is built on solid foundations and can be used to deploy into any cloud environment, and now you can. Automate your cloud deployment with the integration of Microsoft Azure (preview) — the fast, easy and secure cloud solution for Microsoft-based tools. (video: 2:28 min.) Vector Printing: Inserted or imported vector objects can be printed for optimal output. High-quality templates enable you to create high-resolution designs at the click of a button. (video: 2:40 min.) New Features in Productivity: Productivity Tool: Insert Special Symbols and characters. Characters are grouped into Special Symbols with a single key press. Combine Special Symbols to insert an arbitrary character or symbol in your design. (video: 1:20 min.) Customize user interface elements to your own liking: A new task panel in the start screen and dockable tool windows lets you customize the way you work. Customize the layout of tool panels, task panels, layouts and tool windows to optimize your workflow. (video: 2:20 min.) Redesigned Task Panels and Windows: Task panels and tool windows are redesigned to provide easier navigation and more ergonomic working conditions. The Start screen is now larger and provides better orientation. (video: 1:55 min.) Refreshed User Interface: The overall look and feel of AutoCAD is refreshed, with a new visual style, a lighter color palette and a redesigned user interface. Workshop Improvements: Seamless color transfer to Photoshop. Easily transfer colors between design and presentation applications. (video: 2:20 min.) Support for UWP: AutoCAD is now a Universal Windows Platform (UWP) application. The first release of AutoCAD support for UWP is now available, but we're continuing to develop new UWP-specific features and enhancements. New: Support for additional Windows platforms To get up and running faster, you can now use AutoCAD with Windows 10, Windows 10 Mobile, and HoloLens. We've added support for: Windows 10 Windows 10 Mobile HoloLens For Windows 10, we've updated the UI

### System Requirements For AutoCAD:

STANDARD Please ensure that your computer meets the minimum requirements. Windows® 7 64-bit or later Microsoft® DirectX® 9.0 Mac OS X® 10.5 or later Quake Live<sup>™</sup> Prepar3D<sup>™</sup> VAC 2.0 or higher Quake 3.9 or higher Quake III Arena 2.0 or higher Quake Wars<sup>™</sup> 1.0 or higher Quake Classic 1.5.3 or higher Quake Live<sup>™</sup> Quake

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