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AutoCAD [Win/Mac]

Although AutoCAD's roots are in mechanical drafting, it has a complex menu system and a set of powerful graphics tools. A unique aspect of AutoCAD is its ability to generate high-quality 2D drawings, 3D models and architectural plans of interior space, sections and assemblies of mechanical and architectural drawings, and even exterior surfaces. AutoCAD has both static and dynamic capabilities and can be used in both commercial and non-commercial settings. There are a variety of users, from general contractors and building contractors to architects, engineers, interior designers, drafters, and students. In addition to two-dimensional drafting, AutoCAD is a full-featured package that provides for both orthographic and perspective views, 3D modeling, 3D rendering, and coordinate geometry. History [edit] The program can be traced back to 1979, when Autodesk first developed "Drafting System 1.0". The company was founded in 1975 by Wolfgang Engelmann, and in April 1979 he hired Michael S. Silk to develop an automatic drafting package. The two started with the "Model-A", a machine for drafting mechanical drawings, and eventually brought in Michael Frei to design a more flexible CAD program that would run on an IBM PC compatible. In 1982, they started marketing the new product under the name of AutoCAD. The first release of AutoCAD was a 2D mechanical drafting application, but the company soon expanded to include architectural design. AutoCAD stands for "Automatic Computer-Aided Design." The "automatic" portion of the name was dropped in 1987, and the program's name has not changed since then. In 2004, Autodesk was acquired by a group of shareholders led by investment company Blackstone Group. In 2006, Autodesk was again acquired by Dassault Systèmes. In 2011, Autodesk purchased Subversion, and Autodesk is now the sole owner of Subversion. As a result, Autodesk is now synonymous with AutoCAD software.[4] Features [edit] Three views – Plan, Section, and 3D – that are functionally independent of each other, but are integrated when all three views are activated. Plan and section views use orthographic projection (ortho mode), and 3D uses perspective (persp mode). Some of the most important features of AutoCAD that distinguish it from other commercial CAD programs include:

AutoCAD Free X64

3D printing Autodesk released Meshmixer 1.0 in 2007 for Windows and Mac OS X platforms, allowing users to view, create and edit mesh data. The previous version had been released in 2004. Autodesk has made it available for free download. Meshmixer is able to import OBJ, stl and 3D scan data from various file formats. Meshmixer is also supported by the Google MeshUp project. Autodesk announced its plans to make its 3D CAD modeling software, 3ds Max, more affordable for education and training. This plan was designed to make easier for students and teachers to use 3D software for classroom training, design, and distance learning. This includes the introduction of a student version of the software, and a special version called Student Edition that includes access to all of the features of the full version, such as 3D modeling, animation, and rendering. One of Autodesk's main programs for 3D animation and rendering is Maya, which was originally released in 2001 and is available for all major platforms including Microsoft Windows, Mac OS X, and Linux. Maya is Autodesk's third-party application to sell, alongside its own AutoCAD. Maya can run natively on Windows, Mac OS X, Linux and other platforms. In 2012, Autodesk also began developing Maya LT, a version of Maya for schools. Open Source Autodesk releases a number of their products as open-source software under the GNU General Public License. This includes Autodesk AutoCAD, Autodesk Architecture, Autodesk Inventor, Autodesk Plant 3D, Autodesk Forge, Autodesk 3ds Max, Autodesk MotionBuilder, Autodesk Maya, Autodesk 3ds Max 2008 and Autodesk 3ds Max 2010. In addition to these applications, Autodesk has released AutoCAD LT which was based on the widely used open-source AutoCAD toolkit, enabling the user to maintain a legacy database, use the most recent features in AutoCAD LT and still be able to use the older databases and features in AutoCAD. Other Products Other products include: AutoCAD Architecture (multiple operating systems) Autodesk Architectural Desktop, Autodesk building design software for the Windows and Apple platforms AutoCAD Civil 3D (multiple operating systems) AutoCAD Mechanical, AutoCAD Electrical a1d647c40b

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What's New in the AutoCAD?

AutoCAD Add-ins: - Create and apply CAD profiles with a snap. (video: 1:31 min.) - Use the full range of features of AutoCAD directly from the toolbars. All the familiar commands are now available as plugins. (video: 2:35 min.) Excel Add-ins: - New in AutoCAD 2023, both the .NET and the native versions of the Excel Add-ins add support for drag and drop. (video: 3:25 min.) - Create individual Excel spreadsheet sheets. (video: 3:36 min.) - All Excel functions and formulas are accessible from the Excel ribbon. (video: 2:30 min.) - With the Excel add-ins, you can continue working as if you are using Excel for Windows. (video: 3:41 min.) More: - All the new features of AutoCAD 2023 are documented on this page. - This page includes examples of the new features. - Get the new versions of the .NET and the native Excel Add-ins here. - Support and educational resources on AutoCAD user forums. - Video and photo galleries on the Knowledge Base (KB). User Interface: - Customize the look and feel of the user interface. (video: 2:32 min.) - New screens allow the user to personalize the start menu, web browser, and search options. (video: 1:35 min.) System Requirements: - Windows 10, version 1903 (1903) or newer. New Features in AutoCAD 2020 for Linux New Features in AutoCAD 2019 for Mac AutoCAD 2017 for Linux AutoCAD 2013 for Linux AutoCAD 2012 for Linux AutoCAD 2011 for Linux AutoCAD 2010 for Linux If you need assistance with any of the features mentioned above, please contact us at info@autodesk.com. All products and services are subject to change without notice. Extended Support Lifecycle Policy Last Updated April 2, 2020 As a service to you, we have made our product lifecycle policy available on our website and are happy

System Requirements For AutoCAD:

Supported video cards: All published games are developed and tested on the following graphics card configurations: Processor: Intel Core i5-2500K Processor or AMD FX-6300 Processor Memory: 8 GB RAM Video card: Nvidia Geforce GTX 1060 / AMD Radeon RX580 HDD: 1 TB HDD Operating System: Microsoft Windows 10 Supported languages: All published games are developed and tested on the following language versions: Czech Republic Danish English

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