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## AutoCAD Crack [2022-Latest]



BASIC version 1.1 was released in 1984, a year after its desktop counterpart. The BASIC command language was implemented as an interpreted language using procedures in the MOS (Motorola 68000-based) BASIC system. It is possible to use the application with BASIC, COBOL, or PASCAL, but it is recommended that the BASIC or PASCAL interface be used. In 1987, version 2.0 was released, with the user interface using newly introduced QuickCAD, an X Window-based toolkit that included a 2-D vector

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graphics subsystem. This led to much higher levels of abstraction, allowing users to design geometric solids, construct mathematical forms and other geometric entities in a vector graphic space. The 2.0 release also introduced the ability to "paint" a surface, which replaced the previous method of drawing lines and arcs. In 1988, a feature was added that allowed drawing of splines to create curves. AutoCAD 2.5 was introduced in 1989, which became the first version with a 64-bit floating point process engine and increased drawing speed. This

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was primarily a feature for the 2.5 release, since the floating point API was later omitted in the following releases. The floating point operations performed much more quickly than the previous fixed point API and, in some cases, required less memory. AutoCAD 2.5 introduced the ability to draw geometric shapes with polygonal edges (although with a very limited version compared to later releases), and was also the first AutoCAD release with the ability to apply textures (or "shaders") to a surface. The first AutoCAD to support 3D features was AutoCAD

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3.0 (1991). This release included 3D editing, the concept of an "Axis", designators, which are used to change the size of a 2-D or 3-D drawing, as well as more complex 3-D operations and a variety of transforms. It also introduced the ability to cut objects using exact geometric criteria, giving designers the ability to break solid objects into separate parts. AutoCAD 2.7 was introduced in 1993, which introduced non-rectangular surfaces (for example, triangles) to AutoCAD. This was primarily a feature for the 2.7 release, since the feature was later omitted in

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the following releases. AutoCAD 2.8 was introduced in 1994, which replaced the 2-

**AutoCAD Crack + Incl Product Key**

Standard API The following is a list of the standard API that is supported: Visual LISP AutoLISP is the oldest programming language and scripting system available for AutoCAD Crack. Visual LISP is the programming environment that Microsoft used to create the first version of AutoLISP. Visual LISP or AutoLISP, as it is also known, was initially developed in 1972.

AutoLISP can be used for creating AutoCAD Activation Code macros,

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adding 3D support, drawing customer-specific products, or any other application within the AutoCAD environment. Visual LISP macros can be used to call standard or company-specific AutoCAD functions and macros. Visual LISP is the first and only AutoCAD programming language to provide true Object Oriented Programming capabilities. All Visual LISP macros can be easily accessed from the VBA API for AutoCAD without any knowledge of Visual LISP. Visual LISP has always been the programming language of choice for anyone who requires third-party

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application or 3D add-on in AutoCAD because it has always been the easiest way to extend AutoCAD. Since AutoLISP is AutoCAD's native programming language, it is also the best way to create new applications within AutoCAD. In addition, AutoLISP programmers can create their own AutoLISP plugins to meet their company's specific needs. For more information about Visual LISP, refer to the documentation located in the AutoCAD help system. Visual LISP.NET Visual LISP.NET (VLX) is an extension to Visual LISP, which brings that language to the.NET



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environment. Like Visual LISP, Visual LISP.NET provides a powerful scripting environment. But unlike Visual LISP, it was created in conjunction with the .NET language and is an extension of it. While Visual LISP and Visual LISP.NET are very similar, Visual LISP.NET is slightly more complex to use, as it is strongly object oriented. To create a Visual LISP.NET project, you must first create a Visual Studio 2005 project template, then open it and choose Visual LISP.NET as the template. Visual LISP.NET is slightly more complex than Visual LISP. The programmer

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must have some knowledge of Visual LISP and Visual Basic for Applications. The program code must be written in Visual Basic for Applications. For more  
[ca3bfb1094](#)

2020-06-16 - 2020-06-16

**What's New In?**

**Coordinate Lines:** Link the endpoints of lines to create one-way or two-way linked lines. (video: 3:23 min.) **Direct Edit:** Move, copy, and rotate objects as if they are visible. Now you can make changes to existing objects without having to redraw them, saving you time, giving you more flexibility, and making it easier to understand what you're seeing on screen. (video: 2:50 min.) **Hand-**

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Traced Paths: See your paths and fills through a new interface that makes it easy to trace paths using your mouse. (video: 1:16 min.)

External Data Display: Use external data to guide your design by showing dynamic values in your drawings. Now you can share data with other applications, view your data in real time, and more easily build custom applications around your drawings. (video: 1:28 min.)

Export Plots to Excel: Easily convert plot objects to an Excel graph. Easily convert plot objects to an Excel graph. Command-line commands and batch files:

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Manipulate, filter, and automate files using command-line commands and batch files.

(video: 3:50 min.) Teamworks (formerly Teamcenter):

Teamworks 2.3 adds automatic 2D and 3D printing; a mobile app for iOS and Android; real-time collaboration; and other features that help you work together to create awesome projects faster.

(video: 3:32 min.) 3D printing (formerly OnShape): Enable your colleagues and partners to easily print designs for you in 3D. Print yourself directly from an AutoCAD file or work with your native drawings in 3D. (video: 2:48 min.)

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Desktop Web Browser: Leverage the AutoCAD platform and benefits of the web browser to browse, download, and share design data and work on your own projects. You can use the AutoCAD Browser to easily share files, collaboratively work on your drawings, and more. (video: 1:20 min.) New Product and User eLearning: Learn how to use AutoCAD in a new, fresh way. AutoCAD in the cloud provides the same experience as AutoCAD LT (trial version) and AutoCAD Classic (Home and Student Edition

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## System Requirements For AutoCAD:

Supported OS: Windows 7 or later  
Processor: Dual Core or Quad  
Core Intel or AMD RAM: 4 GB Hard  
Disk: 100 MB Graphics: NVIDIA  
GeForce 8600M GS with 512 MB  
RAM Microsoft.NET Framework 4  
or later Included in this download:  
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