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# AutoCAD Free Download [Win/Mac]

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Released in 1984, Autodesk AutoCAD Torrent Download was the first widely used commercial CAD software. The product line was a licensing-based revenue strategy to grow the installed base of AutoCAD. The primary difference between AutoCAD and competing products at the time was that it was

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a desktop application, and was not dependent on a network (though it has since evolved to become network-dependent). Also in 1984, Autodesk introduced Autodesk 3D (not to be confused with Autodesk 3D Studio), which was marketed to design engineers and architects as a cross-platform 3D modeling and rendering package, for use with

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AutoCAD. In 1987, Autodesk released an improved version of AutoCAD, called AutoCAD LT (formerly named T&E).

AutoCAD is the platform for many other Autodesk programs, including AutoCAD Map 3D, a geographic information system (GIS) and mapping platform, and Autodesk AutoCAD Plant 3D, for designing and

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prototyping hardware in a similar way to how AutoCAD models a building. Autodesk AutoCAD Motion 5.5.3, AutoCAD Infrastructure Design 2017, and AutoCAD Civil 3D 2016 (also Autodesk AutoCAD Civil 3D 2017) are the latest versions of AutoCAD, and are software tools for creating high-performance, scalable

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CAD drawings.

Autodesk also provides AutoCAD MEP, a 3D modeling and analysis platform for MEP, or mechanical, electrical, and plumbing (MEP) design, that combines with AutoCAD

Architecture 3D or AutoCAD Civil 3D.

Autodesk AutoCAD has been released for many platforms over the years, including Apple Macintosh, Microsoft

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Windows, and Linux. A modified version of AutoCAD, called AutoCAD LT, was released as a free and open source product in 1993, at the same time as Autodesk released 3D Studio. AutoCAD LT has since evolved into AutoCAD's current desktop and mobile versions. Autodesk 3D Studio was discontinued in 2010. AutoCAD's development was

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closed, allowing its current licensing model to be applied to products. History AutoCAD's development was spearheaded by Philip R. Shaffer and Robert W. Coley, two Autodesk technical consultants hired in 1980 to develop a version of AutoCAD that ran on a personal computer. The design philosophy behind Auto

Notebook programs AutoCAD Serial Key originally relied on the Windows Notebook programs Excel and Word to store information. A 2002 extension to Autodesk's Timeline product stream allowed users to create a timeline that tracked all the work performed on a drawing, listing each revision and including

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comments and  
comments on a revision.  
The timeline  
information was  
exported to Word or  
Excel and combined  
with a drawing file for  
storage. The timeline  
was limited to 2-D  
drawings. In 2007, the  
company added a  
feature to Powerpoint  
and Keynote to use MS  
Project-like arrows and  
text boxes to link  
drawings to revision

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dates and comments. The ability to link the drawing text to the drawing images was integrated into PowerPoint 2007 and Keynote 2008. The drawing revisions were displayed as a bar graph along with the timeline-generated information. Powerpoint and Keynote users could combine both the timeline and the revision-linked data in a

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single presentation. In Powerpoint 2007 and Keynote 2008, the revision-linked data could be used to search and compare all the drawings associated with a specific drawing. This feature could be used in presentations as well as the.pdfs and other 2-D files created from drawings. A Microsoft Office Add-in application also created a timeline and

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revision link feature for Powerpoint and Keynote 2007 and Keynote 2008 users. A similar version of revision linked drawing data in PowerPoint was available in the Autodesk Desinger 3D product, which was the result of the integration of 3D and 2D Revit functionality. Also, in 2007, Autodesk announced the completion of

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integration of the revision linked drawing data into AutoCAD and Revit, and the ability to create new timeline presentations directly from AutoCAD. The timeline information could be imported to Powerpoint and Keynote as a linked bar graph, saved as a.pdf or exported as a.txt file for importing into a spreadsheet. In January 2018 Autodesk released

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PowerBI for Microsoft Office. It allows users to browse, compare, and download the underlying Revit, Revit Architecture and Revit MEP datasets with the help of Autodesk's existing web-based Revit Services. Revit Autodesk Revit was a construction product released in October 2002. It was designed to be a new form of parametric modeling.

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Revit architecture technology was built on AutoCAD technology and has been developed together with the AutoCAD technical team. Revit allows users to

Open the file bx-autocad.reg in the Autodesk Autocad folder and replace the value listed in the appropriate registry key with the value in the Key Code field. Do the same with bx-dwg and bx-dgn but replace "Autocad" with "Dwg" and "Autocad" with "Dgn". A "Confirm" dialog box will be

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displayed asking you if you want to replace the file. Click "Yes". Click OK. Your key will be used next time you start Autodesk Autocad.

Note: If you have more than one Autodesk Autocad file on your computer you will need to repeat the key installation steps for each of them. Finally, you will be able to start your Autodesk Autocad application using the

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following command:  
where c:\ is the  
directory where  
Autodesk Autocad  
resides, and the key is  
the one that you just  
created. If you have a  
single Autodesk  
Autocad installation on  
your computer then you  
do not need to create a  
key and then to use it.  
Simply use this key and  
type in your Autodesk  
Autocad password to  
start your application. 4.

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Start Autodesk Autocad  
Double-click on the  
application icon on the  
taskbar to start  
Autodesk Autocad. 5.  
Access the User  
Interface Once you  
have started your  
Autodesk Autocad  
application you will  
access the user interface  
through a series of tabs  
and drop down menus.  
6. Navigate to the User  
Interface To begin  
working with Autodesk

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Autocad, click on the "User Interface" tab. 7. Select View Object If you are working on a drawing, double-click on a drawing tab to access the drawing. If you are creating a new drawing, click "New Drawing" to access the drawing canvas. 8.

Select a View Option Autodesk Autocad has 3 view options: Full Screen mode. Window mode. Windows and

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Multi View mode. If you need to work on a specific area of your drawing or prepare a specific view of your drawing for example, you should select the one that best suits your needs. You can also create a specific view

What's New in the AutoCAD?

This dynamic 3D visual helps you to more rapidly sketch out your ideas. So you can

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quickly understand a perspective before drawing it. (video: 10:48 min.) A dynamic editing experience that lets you view the drawing of the cursor in the context of your drawing. With the click of a button, you can open alternate views, add annotations, highlight objects, and arrange objects on screen. (video: 4:33 min.) Make Digital

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## Models and 3D

Projections: Create efficient models for virtual visualization.

Export to Google

SketchUp, 3DS Max, or C4D and import into your AutoCAD models.

Design and view these models virtually.

Project a CAD drawing into an accurate 3D model to examine and share your designs. Use annotative drawing tools for easy overviewing

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and create interactive 3D drawings and presentations. (video: 6:56 min.) Export 3D models as files that can be sent to web browsers, mobile devices, and 3D printers. Make it easy to upload your CAD models to online services. Make your drawings more accurate. With automatic model conversion, you can export the CAD drawings directly into

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high-quality  
stereolithography (STL)  
format that's compatible  
with the majority of  
commercial 3D printers.  
(video: 5:06 min.) Turn  
3D File Formats into  
2D CAD Drawings:  
Convert 3D STL, OBJ,  
and other file formats to  
AutoCAD drawings.  
You can send files to  
websites, email, or  
mobile devices to save  
time and send larger  
files. Export your CAD

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models to web-based services like SketchUp, Google Drawings, and others. With Advanced Visualization and Simulation, easily view and interact with 3D files that are in any supported file format. Using dynamic animations, views, and remote rendering, you can more easily share and use your designs. Make better decisions with your models. View

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projections of your models, such as on the Web or on mobile devices. This feature also allows you to view, modify, and annotate the model. CAD add-ins for 3D modeling tools: Streamline the development of your AutoCAD designs. Use add-ins from DraftSight and Inventor to add your 2D CAD drawings directly into your 3D designs. (video: 7:31

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min.) Design 3D  
projects faster with

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**System Requirements:**

**Minimum**

**Requirements:**

**Operating System:**

**Windows 7 or higher**

**Processor: Dual Core**

**CPU Memory: 2 GB**

**RAM Graphics: 1 GB**

**dedicated graphics**

**DirectX: Version 9.0c**

**Network: Broadband**

**Internet connection**

**Hard Disk Space: 10**

**GB Additional**

**Requirements: Patience:**

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Must be patient to  
“download” and  
“update” the game files  
Java: Version 7 or  
higher Readme File: No  
longer required for  
installing the game  
Additional Notes: