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Though free to use, AutoCAD requires a subscription for commercial use of AutoCAD LT, the version without 2D graphics features (e.g., line drawing), and desktop AutoCAD LT users also need to subscribe for large-scale 2D drawings of more than 50MB in size. AutoCAD LT has been used for a number of years, but AutoCAD is more popular among architects and engineers. AutoCAD pricing is not uniform. The current version (AutoCAD 2018) has three main subscription options, which are yearly, monthly and hourly. Who is Autodesk? Founded in 1982, Autodesk is a market leader in 3D design, engineering, and entertainment software and services. Autodesk's 3D design software enables its customers to visualize, simulate, and ultimately create a 3D digital representation of any object or environment. History In 1972, technology entrepreneur Carl Bass founded the Bass Brothers, which manufactured and marketed the Programma 1000, the first laser printer that was able to print on a sheet of paper at high resolution, speed and quality. Carl Bass wanted to market the Programma 1000 to architecture and engineering firms, because of the need for high quality printing that would allow architects and engineers to "draw without boundaries". At the time, the average firm used a cumbersome plotter with drawbars, which were difficult to use for the geometric shapes required by architects and engineers. By adding "multi-function" to the name of the printer, the product was renamed "Multi-Programma 1000" and, for the first time, architecture and engineering firms could produce printouts from their CAD programs. In 1982, Carl Bass and his partner Guy Minassian joined forces with Don Rimland and Arthur Rockenwagner, who brought manufacturing experience to the project. They formed Autodesk Inc. and started the development of AutoCAD, which was released in December of 1982. At that time, the price of AutoCAD was in the range of \$7,000, which represented the first price reduction in the history of CAD, with the customer receiving both the software and the printer. The company still used a publishing and printing warehouse in Simi Valley, California, where they printed the manuals and shipping boxes. In 1986, Autodesk's products were finally manufactured in Hong Kong and a local subsidiary was established in Los Angeles, California, to serve the North American market.

Rendering Autocad 2010 includes a single rendering engine, both for rendering 2D and 3D graphics, the new AutoCAD RENDER Engine. It is compatible with both DXF and DWG formats. AutoCAD 2010 also supports the.dwg3, a graphics extension for the DWG format. Support for Autodesk Alias was discontinued in AutoCAD 2010, and is planned for removal in later versions. AutoCAD also includes several tools for importing and exporting vector and bitmap images, including the JPEG, TIFF, BMP, PNG and PSD formats. Unlike previous AutoCAD versions, in AutoCAD 2010 rendering is separate from other software components, and is based on the Raytracing Intergraph Model. It is possible to render images using various methods including ray-tracing, ray-casting, path tracing, wavefront rendering, rasterization, as well as ray and path tracers. AutoCAD allows creating images in the DXF or DWG file format as well as in 3D-texture. AutoCAD uses an indirect-rendering engine called Intergraph Direct Design (IDD) and this allows exporting of 3D objects to Blender. AutoCAD supports.plg images, a 3D-picture file format. This can be used to export a 3D model created using AutoCAD from 3ds Max, Revit, ArchiCAD or other programs. It can also be used to create.plg images from 2D pictures. It is possible to import.plg images into AutoCAD for editing and editing of the.plg file directly in AutoCAD. In January 2014, Autodesk introduced Autodesk Alembic, a 2D and 3D image-based file format for engineering applications. Alembic uses houdini technology from Houdini Engine. Alembic is embedded into Autodesk 360 3D for 3D objects, Autodesk 360 2D for 2D objects, Autodesk Survey 3D and Autodesk ReCap for 2D or 3D drawings. AutoCAD and PowerBI also support the.mbt file format. Creation of BIM models in AutoCAD was introduced in AutoCAD 2015. User interface The ribbon interface of AutoCAD was introduced with AutoCAD 2015. The ribbon was introduced in AutoCAD 2012 ca3bfb1094



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**System Requirements For AutoCAD:**

OS: Windows 10, Windows 8/8.1 (32-bit and 64-bit), Windows 7 (32-bit), Windows Vista (32-bit) and Windows XP (32-bit) Processor: Intel Dual Core or AMD equivalent, 3 GHz Memory: 3 GB RAM Graphics: 256 MB Video Memory, DirectX 9.0 compatible, and OpenGL 2.1 compliant DirectX: Version 9.0c Network: Broadband Internet connection Hard Drive: 2 GB available space Sound Card: Microsoft Sound

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