AutoCAD Crack Free Download



AutoCAD Crack+ Serial Key Free X64

AutoCAD is used for several different tasks, such as drafting, modeling, drawing and documenting, as well as computer-aided manufacturing. AutoCAD allows users to create drawings of objects, such as buildings, or annotate existing drawings and diagrams, with the addition of standard and specialized drawing tools. Highlights At the time of writing, the latest release of AutoCAD is version 2017 (v18.0). This article provides an overview of the latest

features and improvements in AutoCAD. The most notable addition is the introduction of AutoCAD Live Connect, a free web-based service that allows users to access and perform drawings in other programs, such as AutoCAD LT or AutoCAD Architecture. For more information, refer to the introduction below and the corresponding article on Autodesk Live. Quick tour AutoCAD can be downloaded from the Autodesk website for free. The product is distributed as a retail CD or download for Windows. The download requires an Autodesk subscription, but Autodesk provides a 30-day free trial. The trial version of AutoCAD will only allow drawing on the desktop; the desktop version has other advantages, such as faster performance,

more memory and options to customize menus and shortcuts. Once installed, AutoCAD opens and creates the default template for new drawings. A new drawing can be opened with any of the following file extensions: dwg, dxf, gds, jpg, jpeg, pdf, png, raster, rle, sdr, tif, uic, uil, ulm, uoc, ux, vbk, vml, wb, xdr, xpm, xwd, or binary. The product also includes many useful templates for common drafting and modeling projects. The template categories are as follows: Architecture: basic templates for architectural drafting, for design-build collaboration, and for preparing CAD documents for the construction industry. Architectural drawing templates include scaffolding, dimensional drawings, home office drafting, furniture, and kitchen plans. Basic: for schematic and technical drafting,

layout and 2D drawing, drafting areas, electrical, mechanical, plumbing, and architectural. Cabinet: for working with furniture in the cabinet and interior layout drafting environments. Buildings: for schematic and technical drafting, modular, construction drawing, and building information modeling templates. Category Definition Common

AutoCAD Crack+ Activation Code X64 [Updated]

Datasheets AutoCAD Crack Mac can import DXF files that contain imported lines and arcs. It can also import PDF files and raster images. If one of these files is imported as a DXF drawing, the drawing contains a reference to its own data source. This enables the user to modify the data in

the drawing by opening the data source, modifying the data and saving the data back to the drawing. It also means that if the drawing's data source is created using the AutoCAD tool formerly known as EXPORT, the drawing created from the data source can be created using a variety of third party tools, such as third party CAD software or Excel spreadsheets. AutoCAD uses a proprietary file format that keeps track of both the drawing as well as the data. This enables applications that use AutoCAD's file formats to be able to edit the drawing without having access to the data. These proprietary formats are available for download by AutoCAD customers. Interactive product overviews An AutoCAD user can select a component from the command line or in a window

interface. When this component is selected, the product will tell the user: the object's name, the material or line style, the properties, the position and size of the object, the attributes of the object, and whether or not the selected object is visible. This information is displayed in the tool tip of the selection tool. The user can modify many of these attributes interactively, including colour, linetype, line width and thickness, lineweight and line style. When the object is unselected or hidden, the tool tip will reflect this. Alignment, insertion, views The user can move, rotate and scale a drawing in a variety of ways, which can be controlled interactively. When an object is selected, this can be done by clicking and dragging the object. When the mouse button is released, the mouse position of the release

is used as the pivot. The movement can be in three dimensions, and there are eight possible views of the model in which the movement can be made. This is commonly used to align several objects to one another, but there are many other uses. Rendering Many of the drawing features are also used to preview the drawing. To do this, AutoCAD renders the drawing and then displays a preview of the drawing, with the features aligned to the screen. The results can then be saved in various a1d647c40b

Open the software. On the main menu, select "Open Active Database" from "File", "Open" and "Open Active Database". Navigate to the folder where the software was installed. If there are several databases in the software, select the database you want to open. Select "File", "Open Active Database", and open the autocad.db database. Reset/re-installation To re-install the software, it is necessary to re-install Autodesk Autocad and to install the Autocad service pack. Go to the Autocad site. Click on "Products" tab. Download the Autocad service pack from the Autocad software download page. Re-install the Autocad software as described above. Reinstall the Autocad service pack. Update options Autocad offers both the traditional option of updating files and the new option of updating files and runtime. Autocad 2011/2012 - File only update Autocad 2013 - Runtime only update All Autocad updates have new features. The update process is designed to allow you to benefit from the new features and changes. Therefore, some Autocad updates are installed automatically if an updated version of Autocad is detected. The user can either select "accept" or "cancel" or manually install the software updates. File only updates (Autocad 2011/2012) Autocad 2011/2012 file only updates are performed using the Internet connection. Updates consist of new features and bug fixes. Autocad 2012/2013 file only updates (Autocad 2013) Autocad 2012/2013 file only updates are performed using the Internet connection. Updates consist of new features and bug fixes. Autocad 2014/2015 file only updates (Autocad 2014) Autocad 2014/2015 file only updates are performed using the Internet connection. Updates consist of new features and bug fixes. Autocad 2016 file only updates (Autocad 2016) Autocad 2016 file only updates are performed using the Internet connection. Updates consist of new features and bug fixes. Autocad 2018 file only updates (Autocad 2018) Autocad 2018 file only updates are performed using the Internet connection. Updates consist of new features and bug fixes. Autocad 2019 file only updates (Autocad 2019)

What's New In AutoCAD?

Markup Assist is a new, graphical user interface and accompanying set of commands for importing and annotating imported files. Import quickly and use to: Add comments or descriptive text to existing imported objects. Locate previously inserted drawings for reference or comparison purposes. Use shared design elements as a canvas for markup. Add vector annotations, so that you can assign and edit a color to the imported objects. Reuse previously inserted object attributes as new objects. Label the objects, and apply a transparency value that will not disturb objects you import. Use text to add comments or descriptive text to the imported objects. Apply attributes from imported files to current objects. Use

references to locate other imported files, so you can locate them and compare the object with other objects. Synchronize multiple drawings for easier reference. Markup Import is the fastest way to incorporate edited files into AutoCAD at the time of import. These new commands are available within Drawing views and on the command line. With a new file type, layer, annotation and feature library, you'll be able to sync and track your design changes over multiple documents, quickly apply your edits, and easily share your work. Plus, you'll get enhanced search capabilities with a new set of search tools. Markup Assist lets you place imported files in a drawing for quick reference and comparison. You can add comments, descriptive text, and notes to existing imported objects, and apply new

attributes, color, and transparency values. Import Objects by Markup: Import objects from any type of imported files: PDFs, PDF files with embedded X-refs, images, and other files. (video: 1:45 min.) With this new feature, you can now import objects in all the formats that Markup Assist can handle: PDFs, PDF files with embedded X-refs, images, other markups, and objects stored in your current drawing. All you need is a basic understanding of AutoCAD drawing commands and basic AutoCAD skills. Import Objects as Annotations: Move and edit imported objects in a drawing. (video: 1:45 min.) With this new feature, you can now import objects in all the formats that Markup Assist can handle: PDFs, PDF files with embedded X-refs, images, other markups, and objects stored in your current

drawing. All you

System Requirements:

Supported: • Windows 10 • Windows 8.1 • Windows 7 General: • OpenGL 4.x • 1024×768 resolution display or greater • 2GB RAM or greater System Requirements: How to Play:

Related links: