
AutoCAD Crack Patch With Serial Key Free Download For Windows



Unlike most computer-aided design (CAD) programs, AutoCAD is intended to be used by all categories of designers: architects, engineers, drafters, and students. Although AutoCAD is primarily a 2D program, its tools are capable of importing and producing 3D models.

Also, unlike most other CAD programs, AutoCAD does not require any specialized hardware, including a scanner or other input device.

AutoCAD works on any type

of computer that can run Windows 7 or later. The first AutoCAD version, AutoCAD LT, runs on a wide range of personal computers, including Windows XP, Vista, and Windows 7, with the AutoCAD LT Graphics system installed. In 2013, AutoCAD LT was discontinued and replaced by AutoCAD standard version. AutoCAD Classic was discontinued in January 2014 and was replaced by AutoCAD Architecture, AutoCAD Structural, AutoCAD Electrical and AutoCAD Mechanical. AutoCAD Architecture is a

consumer product available for free download and is only available for Apple and Android devices (as of 2020). AutoCAD Structure was discontinued in November 2019. The following sections provide a basic tutorial and summary of how to use AutoCAD for a variety of applications, including architectural drawing, engineering, civil engineering, landscape design, construction, electrical and mechanical drawing, 2D drafting, and construction modeling. The following instructions are based on AutoCAD LT 2018

for Windows 10. For AutoCAD LT 2017 or earlier versions for Windows 7 or Windows 8, check the software documentation for up-to-date information. Contents

Introduction This tutorial provides an overview of how to use AutoCAD to create drawings using the following programs: AutoCAD Architecture AutoCAD Structural AutoCAD Electrical AutoCAD Mechanical It is assumed that you are working with an installed version of AutoCAD LT 2018 for Windows 10. How to get started Follow these steps to

create your first AutoCAD drawing: Launch AutoCAD LT. Select File – New from the menu bar. In the New Drawing dialog, navigate to the following location and select the file type you want to open: Home – Documents – My Documents – CAD Drawings – New_drawing.acad . Select. In the menu bar, select File – New. In the New Drawing dialog,

AutoCAD [Mac/Win] [Latest-2022]

Input and output Autodesk provides a number of options for the input and output of

documents: AutoCAD: Allows data input to AutoCAD drawings in many formats including DXF, DWG, DWF, DGN, SVG, SVGZ, IMPACT, and IMAG. These files may be viewed in various formats including DXF, DWG, DGN, PDF, IMAG, JPEG, and TIF. AutoCAD Architecture (A): Drawings created in AutoCAD Architectural, AutoCAD Electrical, AutoCAD Mechanical, AutoCAD Electrical Mechanical, AutoCAD Civil 3D, and AutoCAD Map 3D may be imported and exported to and from DXF. AutoCAD Civil

3D: Directly imports to and exports from DXF. Autodesk Inventor: Is a solid modeling software application that allows for creation of parts and assemblies. AutoCAD Map 3D: Allows a client application to import and export to and from DXF. Direct Office: Office documents that may contain AutoCAD drawings and images are supported. Enterprise Architect: Supports drawing documents in the PMN format. Input and output applications are also provided in: AutoCAD LT (support discontinued January 2013): Allows for data input to

AutoCAD LT drawings in AutoCAD LT format.

AutoCAD Architecture (A): Allows data input to AutoCAD Architectural, AutoCAD Electrical, AutoCAD Mechanical, AutoCAD Electrical Mechanical, AutoCAD Civil 3D, and AutoCAD Map 3D projects in the DXF format. AutoCAD LT (support discontinued January 2013): Allows for data input to AutoCAD LT drawings in AutoCAD LT format.

AutoCAD Map 3D: Allows a client application to import and export to and from DXF.

Enterprise Architect: Supports

drawing documents in the PMN format. Inventor (support discontinued January 2013): Supports solid modeling projects. Revit (support discontinued January 2013): Allows for the creation and analysis of architectural models using building information modeling software. SVG is an accepted standard for vector graphics used in vector and web graphics. Format standards It supports several file formats, including DXF, DWG, DWF, DGN, Inventor, IGES, STEP, and various SVG formats. AutoCAD Architecture

AutoCAD Architecture is
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Go to the main menu and select File > New Project. A New Project dialog box will appear. Make sure that is the version you want to use. (This version is for basic use, see additional info below) Then you have to click on "I Agree" to accept the license of Autodesk and they will ask for your license key. After you have done this you will have to wait for the app to download all the files that are to be installed. When the installation is finished (if it's not your first

time installing) you will get the Autodesk installation wizard. See additional info below. Is it compatible with Autocad LT 2015 or 2016? Yes. The software is completely compatible with the Autodesk LT 2015 or Autodesk LT 2016. The following features are included in this version: Main menu with Autocad LT tools. Tutorial. Save As, Save X, Save X As. Import, Export, Save, Open, Close. Main menu with "Batch", "Solve" Solve Batch, Solve X, Solve X As. Bill of Materials. No plugins are required to be downloaded. Autocad LT 15 or 2016 is

required to use this application. At the bottom right of the window there is a button saying License key. In order to be able to use this key the autocad application must be already installed. This is a licensed autocad version and it has a license key. See additional info below. This app does not require any plugin to be downloaded or installed. See additional info below. Autocad LT 15 or 2016 is required to use this application. See additional info below. This is a licensed autocad version and it has a license key. See additional info below. You

need to use Autocad LT 2015 or 2016 to use this key. See additional info below. Please note that this key has been tested only with Autocad LT 2015 and Autocad LT 2016. If you have any questions please let me know and I will get back to you as soon as possible. See additional info below. Autocad LT 15 or 2016 is required to use this application

What's New in the?

Door and window handles:
Door and window handles let you attach doors and windows directly to a wall, rather than a

plate or frame. Simply drag and drop, then use door and window tools to size, position, and attach the doors and windows. (video: 1:11 min.)

Print Designs to a DWG File: After drawing and editing the design, you can easily print it out to a DWG file and use it as-is. (video: 1:07 min.)

Add a Comma to Number Cells: You can quickly enter a comma in a number cell by typing,. (video: 1:19 min.)

Reorder Objects in a Group: You can reorder objects in a group by dragging and dropping the object you want to move. (video: 1:30 min.)

Align Objects to Within

and Outside of Drawing

Bounds: Quickly align or center your design, or align it to a bounding box, so you don't have to make additional calculations. (video: 1:09 min.)

Reuse Geometry for

Attributes: You can reuse the geometry for text, line style, hatch, and pattern attributes.

After you edit an object, simply choose the object again to reuse its geometry. (video: 1:03 min.)

Drag and Drop to

Create a Direct Link: You can

create a direct link from one

design to another. You just

drag an object from one design to the other, and it will

automatically create the connection. (video: 1:04 min.)

Prevent Unedited Variables from Completing

Automatically: We've made it much easier to save your work before you're ready for it. You can stop the status bar from filling with unfinished variables, before you have an opportunity to change them.

(video: 1:03 min.) Use Filled

Regions to Support Multiple

Dimensions: You can use the

Filled Region tool to support

multiple dimensions in your

drawing. You can draw a

rectangular region in a drawing

with the three dimensions of

height, width, and depth.

Attach a Mask to a Region:

You can create a mask to protect your drawings from unwanted edits. You can create a mask region or simple line to protect your designs.

System Requirements:

OS: Windows 7, Windows 8

Windows 7, Windows 8

Processor: Intel Core i5 750 or

AMD equivalent Intel Core i5

750 or AMD equivalent RAM:

6 GB 6 GB GPU: NVIDIA

GeForce GTX 460/AMD

Radeon HD 4870 (2GB

VRAM recommended)

NVIDIA GeForce GTX

460/AMD Radeon HD 4870

(2GB VRAM recommended)

Storage: 30 GB available space

(40GB recommended) 30 GB

available space (40GB

recommended) DirectX:

Version 11 Version 11 DirectX
Feature Level: DX 11