

## Subscription Benefits Get more when you subscribe



AutoCAD has a flexible subscription model, with new features available with each release and product update. If you're on a perpetual license of AutoCAD 2016 or earlier, here's what's new in AutoCAD 2022.

### What's included in AutoCAD 2022



AutoCAD 2022 includes **seven specialized toolsets** with industry-specific workflows, libraries, and automation for architecture, mechanical design, 3D mapping, and more.



Connect to your projects from anywhere with the included new **web and mobile apps**. Enjoy the flexibility of accessing any DWG with AutoCAD on any device—desktop, web, or mobile.

### Top features

- **2022 Trace:** Safely review and add feedback directly to a DWG file without altering the existing drawing.
- **2022 Share:** Send a controlled copy of your drawings to teammates to securely access wherever they are.
- **2022 Count:** Automate the counting of blocks or geometry and reduce errors. Export your data to a dynamic table.
- **2022 Push to Autodesk Docs:** Publish your CAD drawing sheets as PDFs directly from AutoCAD to Autodesk Docs.
- **Drawing History:** See changes made to your drawing over time and get automatic insights about previous versions.
- **Xref Compare:** Compare two versions of an external Xref and implement changes without leaving your current drawing.
- **Blocks palette:** Insert blocks efficiently from the Libraries tab on desktop or in the AutoCAD web app.
- **Quick measure:** Quickly display all nearby measurements including areas and perimeters in a drawin.
- **Trim and Extend:** The default Quick mode now automatically selects all potential boundaries
- **DWG™ compare:** Compare differences between two drawing revisions without leaving your current window.
- **Save to web and mobile:** Save drawings and their associated Xrefs from your desktop to view and edit in the AutoCAD web and mobile apps.
- **PDF import:** Import geometry (SHX font files, fills, raster images, and TrueType text) into a drawing from a PDF.
- **Shared views:** Publish design views of your drawing in a web browser for viewing and commenting.\*
- **New views and viewports:** Easily add saved views to your layouts.
- **Attach/extract point cloud data:** Attach point cloud files acquired by 3D laser scanners or other technologies.
- **Off-screen selection:** Selected objects stay in the selection set, even if you pan or zoom off screen.
- **New feature highlighting:** Quickly see what's new in each release.
- **Autodesk desktop app:** Get alerts and install software updates without disrupting your workflow.
- **AutoCAD anytime, anywhere:** Access AutoCAD from your desktop, web, and mobile devices.\*

### Top improvements

- **2022 Floating windows:** View and edit two drawings at the same time in fully functional windows side by side, or on multiple monitors. No need to open another instance of AutoCAD.
- **2022 Customizable installation:** Reduce the amount of time setting up your software with faster and customizable installations. You can even work in AutoCAD while it's being installed.
- **Enhanced 2D and 3D performance:** Pan and zoom faster in real time. Experience automatic regeneration operations for a smoother experience. More responsive in 3D orbit, pan, and zoom operations.
- **AutoLISP:** Edit and debug files with the new extension for Microsoft Visual Studio Code. Unicode characters now fully supported.
- **Save in half a second:** Shave one second off each save on average.
- **User interface:** Modern blue aesthetic, flat-design icons, and intuitive dialog boxes and toolbars.
- **High-resolution monitor support:** View your designs on 4K- and higher-resolution displays.
- **Save, move/copy performance boost** with the 2018 TrustedDWG™ file format.
- **Autodesk App Store** and 600+ exchange apps.

# Subscription Benefits

## Get more when you subscribe to AutoCAD 2022



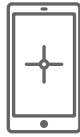
### AutoCAD Web and Mobile Apps

Work anytime, anywhere with the new AutoCAD web and mobile apps—included with your AutoCAD 2022 subscription.\* Design and collaborate across desktop, web, and mobile with multi-platform features like Trace and Share. Conveniently access your drawings stored in Autodesk's cloud as well as with leading cloud storage providers.



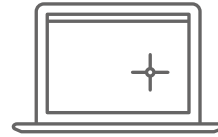
#### DESKTOP

Extend your workflow beyond the office on virtually any device.



#### MOBILE APP

View and edit your latest drawings in the field and on-the-go.



#### WEB APP

View and edit from any computer with no install needed.

### Specialized Toolsets

Complete designs in a fraction of the time. When you subscribe to AutoCAD 2022, you get industry-specific features and libraries for architecture, mechanical design, electrical design, and more.\* For example, recent studies showed an average productivity gain of up to 63% for AutoCAD tasks completed with the help of a specialized toolset.\*\*

- Automate floorplans, sections, and elevations.
- Access libraries of 750,000+ symbols and parts.
- Draw piping, plumbing, and ducting quickly with mechanical tools.
- Design ductwork, electrical conduit, and circuiting for HVAC, plumbing, and electrical with MEP.
- Auto-generate annotations, layers, schedules, lists, and tables.
- Create rules-driven workflows to accurately enforce industry standards.



MECHANICAL TOOLSET



ARCHITECTURE TOOLSET



ELECTRICAL TOOLSET



MEP TOOLSET



MAP 3D TOOLSET



RASTER DESIGN TOOLSET



PLANT 3D TOOLSET

### Support and software access

#### Technical support

- Autodesk support specialists: Schedule a call<sup>†</sup>, chat online (limited availability), or email us.
- Remote desktop assistance: Get secure, hands-on troubleshooting.<sup>†</sup>
- Online resources: Access our knowledge base for help documentation, tutorials, training videos, and community support forums.

#### Access to the latest software

Instantly access the newest releases and updates.

#### Access previous versions

Download and use previous releases.

#### Flexible term lengths

Subscribe monthly, annually, or for 3 years.\*

#### Administrative tools

Easily manage software licenses, seats, and usage from your Autodesk Account.

\*Not available to maintenance plan customers.

<sup>†</sup>Available to maintenance plan customers with Advanced Support.

\*\*As compared to basic AutoCAD. Study was designed by Autodesk and commissioned to an outside consultant. Your results may differ. Autodesk provides this information "as is", without warranty of any kind.