

# AutoCAD including specialized toolsets

Work faster from anywhere with industry-specific toolsets and AutoCAD web and mobile apps

## Specialized toolsets

- Speed up work with industry-specific features and libraries for architecture, mechanical design, mapping, and more.
- Extend workflows across disciplines more effectively.

## AutoCAD web and mobile apps†

- View, edit, and create drawings in the field and on the go from any mobile device.
- With no software install required, view and edit drawings in the web browser on any computer.

## Why subscribe

- Draft and design with the latest features included in subscriber-only\* updates.
- · Access industry-specific toolsets.
- Enjoy working in the field with the stateof-the-art web\*\* and mobile apps.

## Work anytime, anywhere

Stay connected to your CAD drawings at job sites and in clients' offices with the AutoCAD web and mobile apps, included with an AutoCAD subscription.

#### AutoCAD web app

Access the latest drawings from anywhere without having AutoCAD installed on your computer. View, edit, and create CAD drawings in a simplified web interface that runs in your web browser. Sign in with your Autodesk ID at web.autocad.com.

## AutoCAD mobile app

Take the power of AutoCAD with you wherever you go—even offline. With easy-to-use tools, take measurements on-site and edit CAD drawings during client meetings, on any smart phone or tablet. Download the AutoCAD mobile app from your app store.

## Save to web and mobile

Save drawings and Xrefs from your desktop to web and mobile, letting you access the latest up-to-date drawings in AutoCAD on desktop, web, and mobile. Effortlessly switch from drafting on your desktop to drafting on the go.

## Continuous connectivity

Open your DWG files stored in the cloud directly with AutoCAD on virtually any device with leading cloud storage providers like Microsoft OneDrive, Box, and Dropbox.



#### The right tools for the job

Subscribe and gain access to industry-specific features and functionality that help you work faster and more efficiently than ever before.

- Access libraries of over 750,000 symbols, parts, and detail components.
- Automate the creation of annotations, layers, and properties.
- Easily create details and views from 3D models, and quickly generate schedules, lists, and tables.

#### Architecture toolset

Speed up architectural drawing and documentation with over 8,000 intelligent architectural objects. Automate floorplans, sections, elevations, and more.

#### **Electrical toolset**

Boost productivity while designing and documenting electrical controls systems with over 65,000 intelligent electrical symbols.

Design panel layouts and schematic diagrams.

## Mechanical toolset

Accelerate product design with mechanical design features and over 700,000 intelligent manufacturing parts and symbols. Automate tasks, such as generating machine components and creating bills of materials.

#### MEP toolset

Efficiently draft, design, and document building systems with over 10,500 intelligent mechanical, electrical, and plumbing objects. Easily design ductwork, electrical conduit, and circuiting for building systems.

#### Plant 3D toolset

Produce P&IDs efficiently and integrate them into 3D plant design models using specialized plant design and engineering features. Quickly create plant layouts, schematic diagrams, and more.

## Map 3D toolset

Improve planning and design by incorporating GIS and CAD data. Manage spatial data with standard data schema, automated business workflows, and report templates.

#### Raster design toolset

Convert raster images into DWG™ objects with raster-to-vector tools. Easily edit and clean up raster images while transforming them into vector drawings within a familiar AutoCAD environment.



## Get new and enhanced features

#### New dark theme

Reduce eye strain with contrast improvements, sharper icons, and a modern blue interface.

#### Cloud storage connectivity

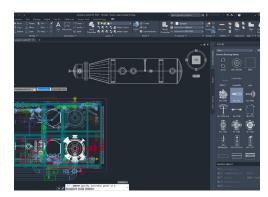
Access any DWG file with leading cloud storage providers, as well as from Autodesk Drive included with your subscription.

## Speed improvements

Save your work in only a fraction of a second. Install AutoCAD in half the usual time for solid state hard drives.

#### Blocks palette

Insert blocks efficiently from a most recently used list or from specified drawings with visual galleries. Save steps in your workflow with the new Repeat Placement option.



#### Quick measure

Quickly display all nearby measurements in a drawing simply by hovering your mouse.

#### Purge redesign

Remove multiple unneeded objects at once with easy selection and object preview. Find the non-purgeable items in a drawing for efficient cleanup management.

## DWG compare enhancements

Compare two versions of a drawing or Xref without leaving your current window. Easily identify graphical differences and import desired changes into your current drawing.

## Subscription benefits

Subscribe to AutoCAD to get flexibility and support benefits. With your subscription, enjoy:

- Technical support: Get access to support specialists, remote assistance, and online resources.
- Up-to-date software: Stay competitive with instant access to the newest features and performance improvements.
- Flexible term lengths: Use the software you need as long as you need it with terms from one month to multiple years.
- Administrative tools: Easily manage software licenses, seats, and usage from your Autodesk Account.



## Protect your designs with TrustedDWG technology

Help retain the integrity of your design data throughout the review process with TrustedDWG™ technology. Built into AutoCAD software, TrustedDWG is the original, most efficient, and most accurate way to store and share design data. TrustedDWG files maintain each element in a drawing and the relationship between elements with data fidelity.

#### Learn more or subscribe

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