AUTODESK

# Compare AutoCAD 2025 vs. AutoCAD LT 2025

Discover which CAD software is right for your design workflow.



Extend functionality with seven specialized toolsets, industry-specific capabilities to speed up your workflows.



Architecture



Plant 3D



Mechanical



Map 3D



Electrical



Raster Design



MEP

- Access libraries of 750,000+ symbols, parts, & detail components
- Automate the creation of floor plans, sections, elevations, annotations, layers, & properties
- Easily create details and views from 3D models, and simply generate schedules, lists, & tables
- · Create rules-driven workflows to enforce design standards



# **AutoCAD 2025**

A subscription to AutoCAD® 2025 includes access to specialized toolsets for architectural, electrical, mechanical design professionals, and more.

# **Enables:**

- · 2D drafting, drawings, and documentation
- 3D modeling and visualization
- The ability to set and monitor CAD standards
- The flexibility to build, customize, and run discipline-specific routines
- Collaboration on the web and mobile to capture, share, and review ideas on the go

### You can:

- 2025 Detect objects to convert into instances of a block
- 2025 Quickly search for and convert objects into instances of a block with suggestions from block libraries
- Automatically place blocks based on where you've previously placed them
- Find and replace blocks based on other blocks in your drawing
- Utilize AutoLISP programs to automate repetitive tasks and enhance workflows
- Extend AutoLISP programs with third-party automation libraries, and utilize specialized editors to write and debug programs
- Create and edit dynamic 2D geometry with parametric constraints
- Design and edit 3D models with solids, surfaces, & mesh objects
- Render 3D models with lighting, materials, & visual styles
- Annotate drawings with traces, text, dimensions, leaders & tables
- Customize the ribbon and tool palettes
- · Attach and import data from PDF files
- Share and use data from DGN files, Navisworks, & Bing and Esri's ArcGIS® Basemaps
- · Automate counting objects and blocks
- Share drawings with colleagues directly from AutoCAD
- Stay informed of relevant file changes with details of multi-user activities in a DWG file
- · Import feedback and incorporate changes with Autodesk AI
- Learn new features and workflows to work faster with My Insights
- · Customize with add-on apps and APIs
- Extract object data to tables

# Includes:

- · AutoCAD on mobile
- · AutoCAD on the web
- > Exclusive web functionality for AutoCAD subscribers including AutoLISP API on the web and batch plot to PDF(s)
- · Seven industry-specific specialized toolsets
- Access to the Autodesk App Store with over 1000 third-party apps for AutoCAD



# **AutoCAD LT 2025**

A subscription to AutoCAD LT® 2025 equips professionals with precision 2D drafting tools.

# **Enables:**

- 2D drafting, drawings, and documentation
- Collaboration on the web and mobile to capture, share, and review ideas on the go

#### You can:

- 2025 Quickly search for and convert objects into instances of a block
- Automatically place blocks based on where you've previously placed them
- Utilize AutoLISP programs to automate repetitive tasks and enhance workflows
- Create and edit 2D geometry
- Annotate drawings with traces, text, dimensions, leaders & tables
- Customize the ribbon and tool palettes
- · Attach and import data from PDF files
- Share and use data from DGN files, Navisworks, Bing and Esri's ArcGIS® Basemaps
- · Automate counting objects and blocks
- Share drawings with colleagues directly from AutoCAD LT

# Includes:

- · AutoCAD on mobile
- AutoCAD on the web

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