

ZWCAD

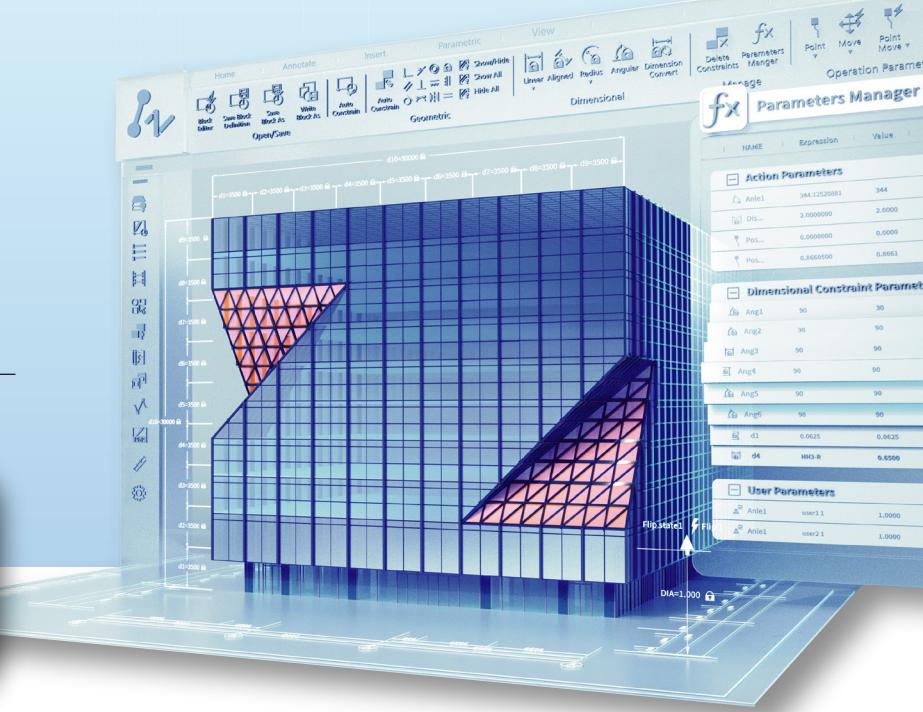
CAD that works the way you do.

ZWCAD fits seamlessly into your workflow with full DWG compatibility, fast performance, and all the essential tools you need to create with confidence — without unnecessary complexity.

Get ready for 2026

Save 15%

on all ZWCAD Versions

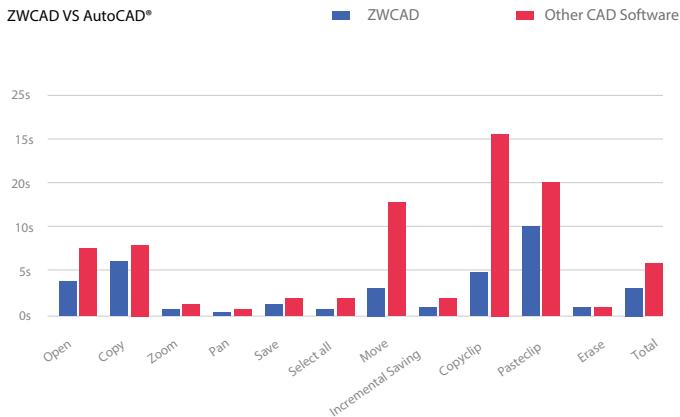


Faster

Work Faster with ZWCAD,
Save 1+ Hour a Day

ZWCAD accelerates every stage of your design workflow with unparalleled response speed and precision. No more waiting, just faster, smoother, and more reliable performance that keeps your creativity moving.

ZWCAD VS AutoCAD®



Smarter

Smarter CAD, Smarter Design



Smart Match & Similar Search - standardize drawings in seconds



ZWCAD Toolbox - streamline repetitive drafting tasks



ZWVectorization - turn scanned images into precise DWGs instantly



Area Table – calculate and update room areas with one click

Easier

Practical Solutions Solves Your CAD Frustrations



Runs smoothly on most Windows systems (even older PCs) with lightweight installation



Flexible network licensing with Network License Analysis Tool for maximum efficiency

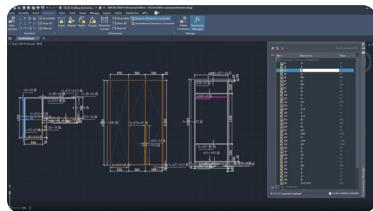


Built-in 2D/3D drafting, Point Cloud, GeoService, IFC, PDF import/export, and Express Tools

ZWCAD: A Better CAD Choice for You

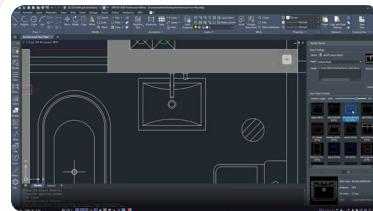
Switch to ZWCAD today

ZWCAD is a professional and cost-effective 2D CAD solution. It provides architects, designers, planners, and engineers with top-tier DWG and DXF compatibility, ensuring seamless collaboration with other CAD tools. Thanks to its intuitive user interface and innovative tools, ZWCAD has everything you need to turn your ideas into reality.



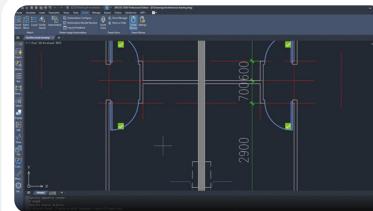
Parametric Design

Add geometric and dimension constraints to entities for quick size and shape adjustments, making design changes and drawing reuse easier.



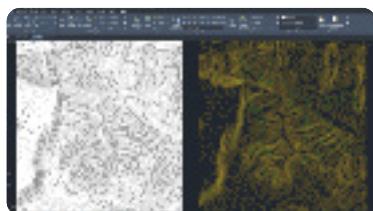
Similar Search

Search for similar blocks in local files based on a specified graphic, simplifying the reuse of historical block data and saving time.



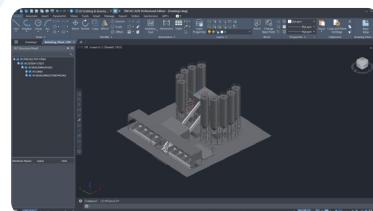
Smart Match

Automatically identify identical shapes and support batch editing to improve drawing editing efficiency, reducing manual effort significantly.



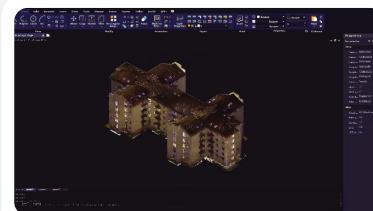
Vectorization

ZWCAD offers the ability to convert scans of old plans and raster graphics into editable vector graphics.



IFC Import, Edit, Export

Enhanced IFC format support enables component filtering for import and custom attribute export, combined with structure tree intelligent retrieval and reference attachment.



Point-Cloud

Thanks to efficient hardware utilization, ZWCAD can import and edit large Point Cloud models. Editing tools allow to automatically create drawings, edit visual styles and change the LoD.

Trusted by over 1.4 million professionals, including



About ZWSOFT

Since 1998, ZWSOFT has relentlessly pursued its mission to provide professional and affordable all-in-one CAx (CAD/CAE/CAM) solutions to architects, designers, and engineers worldwide, fostering a future of sustainable innovation.

Cygnas Solutions

Cygnas Solutions is the authorized reseller of ZWCAD in UK.

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