ZWCAD Create Amazing Things



ZWCAD is your best go-to CAD choice

with unrivaled DWG compatibility, familiar user interface, super-fast speed, and affordable perpetual licensing.

Seamless Compatibility

ZWCAD supports seamless DWG compatibility, along with various industry-standard fileformats. It reads, writes and saves DWG drawings directly, ensuring the highest level ofcompatibility when exchanging data with other CAD software.

AutoCAD 2013 Drawing (*.12018

AutoCAD 2010 Drawing (*.c2013

AutoCAD 2007 Drawing (*. 2010

AutoCAD 2004 Drawing (*. 2007

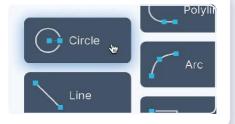
Familiar Interface

ZWCAD offers a user-friendly interface that is in stantly recognizable to CAD users, making it easy for you to start creating in no time. With a single click, you can use ZWCAD's setting migration tool to transfer files like fonts, print configurations, hatch patterns, etc.



Complete Features

ZWCAD is packed with complete features and functionalities to make your design workflow fastand efficient. The Smart series, in particular, unlocks a world of possibilities for designers andengineers alike. FlexiBlock allows you to use and edit AutoCAD® Dynamic Blocks directly.



Diverse Applications

Base on ZWCAD's robust APIs (ZRX/Lisp/VBA/.Net), hundreds of applications are developed to make design easier for CAD professionals in the AEC and manufacturing industries. These awesome applications include Autoturn, TcpMDT, CADprofi, Spatial Manager, CSIxCAD, and many more.



Exceptional Speed

ZWCAD is built to speed up your whole design process, especially when you have todeal with large drawings over 100Mb. It won't slow you down like other CAD softwaredoes, so that you can focus on designing, not waiting for your software to catch up.



Perpetual license, no forced subscription

Version	ZW CAD		Auto	A AUTOCAD	
	Professional	Standard	Full	LT	
Compatible with DWG	✓	✓	✓	✓	
Compatible with DWT, DXF, DWS, DWF, DWFx	✓	✓	✓	✓	
Classic Menu & Ribbon Interface & Toolbar	✓	✓	✓	✓	
XREF Manager (DWG, DWFx, PDF, DGN, Image)	✓	✓	✓	✓	
Plot, Publish, Export & eTransmit	✓	✓	✓	✓	
Smart Plot	✓	✓	×	×	
DWG, DWT, DWFx Digital Signature	✓	✓	*AutoCAD 2025 only supports DWG and DWT Digital Signature		
Flexiblock (Dynamic Block)	✓	✓	€		
IFC Import	✓	✓	×	×	
PDF, DGN Import and Export	✓	✓	⊗	V	
STEP Import	✓	×	⊗	×	
OLE	V	✓	⊗	©	
Point Cloud	v	×	②	×	
Setting Migration	✓	✓	⊗	©	
Customize User Interface	✓	✓		(
Layer Properties Manager	✓	✓	⊗	~	
Layer Browser	✓	✓	×	×	
2D Drafting Tools (Line, Circle, Spline, etc.)	✓	✓	⊗	v	
2D Modification Tools (Move, Rotate, Scale, etc.)	✓	✓		<	
Hatch	✓	✓	※	✓	
Block	✓		✓	~	
Array	✓	✓	v		
Dimension	✓	✓	©	✓	
Leader & MLeader	✓	✓	⋄	⊘	
Text & MText	✓	✓		~	
Table	✓	✓	S		
Area Table		✓	×	×	
File Compare	✓		Ø	√	
Design Center	✓	✓	×	×	
Tool Palettes	⋄	⋄		Q	
Raster to Vector Conversion	⊗	×	*Only available when the raster	×	
GIS	⋄	×	design toolset is loaded.	©	
Sheet Set Manager	⊗	∞			
Quick Calculator	⋄	♥	9	⊘	
Visual Style	⊗	✓	⊗	×	
3D Orbit	✓	✓	⊗	×	
Solid/Mesh Modeling	⊗	×	⊗	×	
Smart Mouse	✓	×	⊗	×	
Smart Voice	⋄	⋄	×	×	
Smart Voice Smart Select		⊗	× ×	×	
Lockup & Unlock	✓✓	⋄	× ×	×	

Excellent choice, outstanding support

































