

2010-12-8



ZWSOFT

**ZWCAD
Professional VS Standard VS
Academic**

ZWCAD 2011

ZWCAD Technical Support Team

ZWCAD Professional VS Standard VS Academic

✓ Feature supported ✗ Feature not supported	ZWCAD Professional	ZWCAD Standard	ZWCAD Academic
Compatibility with AutoCAD®			
DWG & DXF File Format Support	✓	✓	✓
AutoCAD® Command	✓	✓	✓
AutoCAD® Menu(.mnu)& Alias Support	✓	✓	✓
TTF & SHX Font Support	✓	✓	✓
Solid Model	✓	✗	✓
Autolisp (including DCL)	✓	✓	✓
AutoCAD® Development System(ADS)	SDS (similar to ADS)	SDS (similar to ADS)	SDS (similar to ADS)
VBA Included	✓	✗	✓
Object ARX	ZRX(similar to ARX)	ZRX(similar to ARX)	ZRX(similar to ARX)
Advanced Features			
Export(bmp,wmf,emf,svg,dwf,EPS,pdf,sat)	✓	✓	✓
eTransmit	✓	✓	✓
Plot Style Manager	✓	✓	✓
Publish	✓	✓	✓
PC5 File—Add a Plotter	✓	✓	✓
Undo Command Group	✓	✓	✓
Zoom	✓	✓	✓
Aerial View	✓	✓	✓
3D Views	✓	✓	✓
Solid Editing	✓	✗	✓
Render	✓	✗	✓
Polygonal Viewports in Layouts	✓	✓	✓
Block	✓	✓	✓
External Reference	✓	✓	✓
Xref In-place Editing	✓	✓	✓
Raster Image	✓	✓	✓
Active X In-Place Editing (OLE)	✓	✓	✓
Layer	✓	✓	✓
True Color	✓	✓	✓
Linetype	✓	✓	✓
Lineweight	✓	✓	✓
Text Style	✓	✓	✓
Dimension Style	✓	✓	✓

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Point Style	✓	✓	✓
Multiline Style	✓	✓	✓
Units	✓	✓	✓
Spelling Check	✓	✓	✓
Quick Select	✓	✓	✓
Filter	✓	✓	✓
Attribute Extraction	✓	✓	✓
Design Center	✓	✓	✓
Tool Palettes	✓	✓	✓
Quick Calculator	✓	✓	✓
Load Application	✓	✓	✓
Record Script	✓	✓	✓
Run Script	✓	✓	✓
Make Snapshot	✓	✓	✓
View Snapshot	✓	✓	✓
UCS	✓	✓	✓
Drafting Settings	✓	✓	✓
Tablet	✓	✓	✓
Menu, Toolbar & Alias Customization	✓	✓	✓
Entity Snap Tracking	✓	✓	✓
Wipeout	✓	✓	✓
True Color System	✓	✓	✓
Hatch-clip	✓	✓	✓
Gradient Hatch	✓	✓	✓
CTB and STB Plot Style	✓	✓	✓
Explorer(Layer, Blocks, Linetypes)	✓	✓	✓
Right-click Customization	✓	✓	✓
Quick Dimension	✓	✓	✓
Jogged Dimension	✓	✓	✓
Dimension Style	✓	✓	✓
Xref and Block Editing	✓	✓	✓
3D Operation	✓	✓	✓
Wrap	✓	✓	✓
Multiline & Multiline Editing	✓	✓	✓
Multiple Grip Editing	✓	✓	✓
Express	✓	✓	✓
Auto Backup	✓	✓	✓
Dynamic Prompt	✓	✓	✓
Create Region	✓	x	✓
Unique Features			

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Dynamic Command Prompt	✓	✓	✓
Multi-tab Environment	✓	✓	✓
Batch Plot (pltplot)	✓	✓	✓
Block Extraction	✓	✓	✓
Drawing Compare	✓	✓	✓
Image with TFW coordinate file	✓	✓	✓