

Comparisons between ActCAD Prime and AutoCAD Versions

Features	ActCAD 2023	AutoCAD®	
	Prime	Full	LT®
All Regular Drafting Commands	Yes	Yes	Yes
New LHSECTIONS command with 1 click Drawing creation from CSV data	Yes	-	-
New GATTE Command to edit Group Attributes	Yes	Yes	Yes
New high resolution PDF Printer with Gradient Hatch support	Yes	Yes	Yes
Support native format of DWG & DXF Files	Yes	Yes	Yes
Support DWG & DXF files from R2.5 to 2023	Yes	-	-
Support both binary & ASCII DXF Files	Yes	Yes	Yes
Open MicroStation® .dgn files	Yes	Yes	Yes
Support for .dwf, .dxb & .dwt files	Yes	Yes	Yes
Export .pdf, .svg, .dwf, .bmp, .emf, .wmf, .dwf & .stl files	Yes	Yes	Yes
Import Collada .dae files	Yes	-	-
Quick Start Guide	Yes	-	-
In-place/Transparent MTEXT Editor	Yes	Yes	Yes
View 3D Solid Models	Yes	Yes	-
View 3D Surface Models	Yes	Yes	-
Support for command Line	Yes	Yes	Yes
Execute LISP Programs	Yes	Yes	-
Execute for DCL Programs	Yes	Yes	-
Execute for VLISP® Programs	Yes	Yes	-
Execute for ADS®/SDS®	Yes	Yes	-
Execute for .NET & COM Automation	Yes	Yes	-
Script Recording & Playback	Yes	Yes	-
Support for .mnu and .scr files	Yes	Yes	-
Microsoft® ActiveX support, including in-place editing	Yes	Yes	-
Interactive Menu Customization	Yes	Yes	Yes
Support for TrueType™ fonts	Yes	Yes	Yes
Raster Image Support for multiple file extensions (over 700 image formats are supported in ActCAD)	Yes	Yes	Yes
Open multiple drawings at a time	Yes	Yes	Yes
Explorer for managing Layers, Blocks, Line Types etc.	Yes	Yes	Yes
Graphical Block Preview	Yes	Yes	Yes
Right-mouse click edit properties of selected entries	Yes	Yes	Yes
Photo-realistic 3D Rendering Module	Yes	-	-
Photo-realistic 3-D Real time shading	Yes	-	-
Global validity of Licenses	Yes	-	-
Anytime Upgrade & Subscriptions	Yes	-	-

Best Price Guaranteed	Yes	-	-
Buy Anywhere, Use Anywhere	Yes	-	-
Create Hole Tables	Yes	-	-
Export Text to CSV/Table	Yes	-	-
Numbered Markers	Yes	-	-
Table Export to CSV	Yes	Yes	Yes
Ribbon Style Interface	Yes	Yes	Yes
In-place/Transparent MTEXT Editor	Yes	Yes	Yes
TABLE Creation & Editing	Yes	Yes	Yes
Arc Aligned Text	Yes	Yes	Yes
FIELD Command & Dialog	Yes	Yes	Yes
Export 3D PDF	Yes	-	-
Emport Bitmap (.bmp) from Drawing	Yes	Yes	Yes
Maximize Viewports (VPMAX)	Yes	Yes	Yes
Minimize Viewports (VPMIN)	Yes	Yes	Yes
Image Frame Mode	Yes	Yes	Yes
Text to Front	Yes	Yes	Yes
Refedit Dialog for Blocks/Nested Blocks	Yes	Yes	Yes
Hatch Trimming	Yes	Yes	Yes
Self-license transfer between computers	Yes	-	-
Light Weight to Download & Install	Yes	-	-
ActCAD Converter for DXG and DXF files in Batch mode	Yes	-	-
ActCAD Block Library with over 5000 symbols	Yes	-	-
In-built Image (raster) to DXF (vector) Converter	Yes	-	-
Open vector PDF and natively edit the entities	Yes	-	-
Units Converter	Yes	Yes	Yes
One Key Corporate Licensing	Yes	-	-
Point Cloud Data Import Tool	Yes	-	-
Object IRX® API	Yes	-	-
Create 3D Solid Models	Yes	Yes	-
Edit 3D Solid Models	Yes	Yes	-
One click Extract Block Attributes to CSV	Yes	-	-
Import Points Cloud from CSV	Yes	Yes	Yes
Capture CAD Points/Hole Coordinates to CSV	Yes	-	-
Interactive Drawings Auditor & Converter	Yes	-	-
Change Numeric Text Values (+,-,*,/) in batch mode	Yes	-	-
P&ID Label Text Program	Yes	-	-
Import ACIS 3D Solids .sat files	Yes	Yes	-
Edit Dynamic Blocks	Yes	Yes	Yes
Dynamic Screen Input	Yes	Yes	Yes
Create Dynamic Blocks	Yes	-	Yes