

progeCAD Comparison Table

Features	progeCAD	AutoCAD	AutoCAD LT	ZwCAD	BricsCAD	Gstar
DWG/DXF file formats v. 2.5 - v. 2016	●	●	●	●	●	●
AutoCAD® commands	●	●	●	●	●	●
Publish command (Batch Plot and DWF Plot)	●	●	●	●	●	●
3D PDF Export	●	●	●	●	●	●
EasyArch 3D (Architectural Plugin)	●	●	●	●	●	●
AutoCAD® menu .mnu, .mns and .scr files	●	●	●	●	●	●
AutoCAD® ribbon menu	●	●	●	●	●	●
AutoCAD tables	●	●	●	●	●	●
Microsoft Excel Tables and OLE support	●	●	●	●	●	●
Drawing Recovery	●	●	●	●	●	●
Objects Snap	●	●	●	●	●	●
Polar Tracking	●	●	●	●	●	●
Apparent & extended intersection snap	●	●	●	●	●	●
Dynamic Input	●	●	●	●	●	●
Explorer for Layers, blocks and linetypes	●	●	●	●	●	●
Lineweights (display and print)	●	●	●	●	●	●
Layer manager (save and restore layers configurations)	●	●	●	●	●	●
Express Tools	●	●	●	●	●	●
Selection highlight when the cursor rolls-over the objects	●	●	●	●	●	●
Multiline, multiline editing	●	●	●	●	●	●
Xref, in-place blocks editing	●	●	●	●	●	●
Refedit (edit locally individual objects within a block)	●	●	●	●	●	●
Blocks Export	●	●	●	●	●	●
Advanced Blocks Manager (iCADLib)	●	●	●	●	●	●
Blocks Libraries (22.000 2D/3D blocks)	●	●	●	●	●	●
Traceparts integration	●	●	●	●	●	●
Cadenas Parts integration	●	●	●	●	●	●
Battman (local editing of block attributes)	●	●	●	●	●	●
External references (xref)	●	●	●	●	●	●
Dynamic UCS	●	●	●	●	●	●
Associative dimensions	●	●	●	●	●	●
Gradient hatch support	●	●	●	●	●	●
Hatch trim	●	●	●	●	●	●
Hatch editing	●	●	●	●	●	●
Hatch clipping	●	●	●	●	●	●
Raster image display	●	●	●	●	●	●
Raster image insertion	●	●	●	●	●	●
Raster image editing	●	●	●	●	●	●
Image polygonal clip	●	●	●	●	●	●

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Quick dimensioning	●	●	●	●	●	●
Annotative Objects	●	●	●	●	●	●
Polygonal Layout Viewports	●	●	●	●	●	●
Find & Replace	●	●	●	●	●	●
Dynamic blocks	partial	●	●	●	partial	●
Wipeout entities	●	●	●	●	●	●
eTransmit	●	●	●	●	●	●
Autocomplete command mode	●	●	●	●	●	●
3D Views	●	●	●	●	●	●
Cloud Integration	●	●	●	●	●	●
3D surface modelling	●	●	●	●	●	●
3D Acis Solid modelling	●	●	●	●	●	●
3D Mesh Modelling	●	●	●	●	●	●
Photorealistic rendering with lights and materials	●	●	●	●	●	●
Render export in .lwo, .3ds, .pov	●	partial	●	●	●	●
Solprof (2D profile image extraction from ACIS solids)	●	●	●	●	●	●
Parametric design	●	●	●	●	●	●
2D parametric plug-in for architects (EasyArch)	●	●	●	●	●	●
PDF and PDF/A print	●	●	●	●	●	●
PDF to DWG (convert PDF files to DWG files)	●	●	●	●	●	●
Raster to Vector module	●	●	●	●	●	●
Drawing Fields	●	●	●	●	●	●
Google Earth Export	●	●	●	●	●	●
Image Georeferencing	●	●	●	●	●	●
Native ECW support (no plug-in required)	●	●	●	●	●	●
Native Jpeg 2000 support	●	●	●	●	●	●
CTB and STB plot files	●	●	●	●	●	●
Script Recorder	●	●	●	●	●	●
ActiveX, including in-place editing	●	●	●	●	●	●
Solutions Development System (SDS/ADS C++)	●	●	●	●	●	●
Visual Basic for Applications (VBA)	●	●	●	●	●	●
External VBA file loading (multiple .vba)	●	●	●	●	●	●
AutoLISP (including DCL)	●	●	●	●	●	●
COM Support	●	●	●	●	●	●