



# Product Comparison Matrix

Providing Industrial Strength PDF and DWF Solutions to the Global CAD Marketplace

**AcroPlot Jr.**  
**AcroPlot**  
**AcroPlot Pro**

Application Details	Runs inside AutoCAD® for DWG to PDF conversion	◆	◆ <sup>1</sup>	◆ <sup>1</sup>
	Runs outside AutoCAD as a separate Windows® application		◆	◆
	Create PDF's from any Windows application with the PDF system printer driver.			◆
	Lines merge—provides translucent appearance of overlapping DWG entities	◆	◆	◆
	Embedded viewer for previewing selected files before conversion		◆	◆
	Support for AutoCAD 2004, 2005, 2006 [ADT, MDT, LDDT, MAP]	◆	◆	◆
	Support for AutoCAD 2002, 2000i, 2000 [ADT, MDT, LDDT, MAP]	◆	◆	◆
	Support for AutoCAD R14		◆	◆
	Support for AutoCAD LT		◆ <sup>2</sup>	◆ <sup>2</sup>
	Compatible with Windows NT, Win98, Me, 2000, XP Home, XP Professional	◆	◆	◆
Conversion Options	Converts files without AutoCAD or Distiller installed		◆ <sup>3</sup>	◆ <sup>3</sup>
	Converts the current drawing from inside AutoCAD	◆	◆	◆
	Converts multiple paperspace layouts	◆	◆	◆
	Converts modelspace, 3D and named views	◆	◆	◆
	Filter unwanted paperspace layouts , views, and layers	◆	◆	◆
	Drag-n-drop reordering of paperspace layouts	◆	◆	◆
	Drag-n-drop reordering of modelspace, 3D, and named views	◆	◆	◆
	Drag-n-drop files from the desktop or Windows Explorer		◆	◆
	Sheet sets and project list can be saved and retrieved for reprocessing		◆	◆
	Automated creation of bookmarks from titleblock attributes, layout or view name	◆	◆	◆
	Direct color / grayscale / monochrome control without AutoCAD ctb file			◆
	Convert to specific paper size or automatically use paper size save in drawing	◆	◆	◆
Input Types	Autodesk–DWG	◆	◆ <sup>3</sup>	◆ <sup>3</sup>
	Autodesk–DXF		◆ <sup>5</sup>	◆ <sup>5</sup>
	Autodesk–DWF (Design Web Format)			◆ <sup>5</sup>
	Office–DOC(Microsoft Word), PDF, RTF, TXT		◆ <sup>4</sup>	◆ <sup>4</sup>
	Office–XLS (Microsoft Excel)			◆ <sup>4</sup>
	Plot Files–HPGL, HPGL/2, HPG, Some HP-RTL			◆
	Raster Files–TIFF, JPEG, JPG, BMP, PNG, GIF, CALS, GP4			◆
	Merge existing PDF(s) to new PDF		◆	◆
	Merge existing DWF into a multi-paged DWF-6 file (Version 4.2, 5.0 and 6.0)			◆ <sup>5</sup>



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<b>Output</b>	PDF- single file created for each selected file, layout, and view	◆ <sup>7</sup>	◆	◆
	PDF- multi-paged file containing all selected files, layouts, and views	◆ <sup>7</sup>	◆	◆
	PDF- single files containing multiple pages		◆	◆
	DWF- single file created for each file, layout, and view			◆ <sup>5</sup>
	DWF- multi-paged file containing all selected files, layouts, and views			◆ <sup>5</sup>
	DWF- single files containing multiple pages			◆ <sup>5</sup>
	BMP, GIF, JPG, PNG, TIFF - Output Per File or Layout			◆
<b>Main Plot Options</b>	Automatically use size saved in file, force to standard or custom paper size	◆	◆	◆
	Plot resolution settings- 100, 150, 300, 400, 600, 1200 DPI	◆	◆	◆
	Document Orientation, force to portrait, force to landscape, and automatic	◆	◆	◆
	Justification-top, left, right, bottom for all combinations of center, top, bottom	◆	◆	◆
	Swap left and right margins for every other DWG file (Booklet printing)		◆	◆
	Scale saved in layout, scale to fit, predefined standard scale, custom scale	◆	◆	◆
	Save configuration settings for full size, half size, 11x17 and custom output		◆	◆
	Plot view saved in drawing, extents, window, layout / limits, view	◆	◆	◆
	Plot paperspace layouts in the same order in DWG or alphabetically	◆	◆	◆
	Plot color for all files-color / grayscale / monochrome			◆
	Override to automatically select stb plot style instead of ctb	◆	◆	◆
	Use ctb or stb files found in the same directory as the AutoCAD DWG		◆	◆
	Password list for batch processing password protected AutoCAD files	◆	◆	◆
	OLE quality setting for AutoCAD files-line art, text, graphics, photo, high photo	◆	◆	◆
	Add text or graphics image watermark with placement and color controls		◆	◆
	Force PLT, Graphic, and large format raster files to landscape orientation			◆
	Set default rotation of PLT, Graphic, and large format raster files			◆
	Round to closest standard paper size for PLT, Graphic, & large format raster files			◆
	Modify margins on standard paper sizes	◆	◆	◆
	Create custom paper sizes with full justification and margin control	◆	◆	◆



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PDF Settings	Text Fill—true type text conversion from DWG to fully text searchable PDF	◆	◆	◆
	Customizable text string input values populate the PDF document summary	◆	◆	◆
	PDF Security (128-bit) for PDF opening, printing, copying, & changing	◆	◆	◆
	Color / grayscale image compression—linear and bilinear downsampling	◆	◆	◆
	Monochrome image compression—linear and bilinear downsampling	◆	◆	◆
	Font options—embed all used true type fonts, always include and always exclude	◆	◆	◆
	Convert true type text to hyperlinks with color and border styles	◆	◆	◆
	PDF versions—1.3 (Acrobat 4.x), 1.4 (Acrobat 5.x), 1.5 (Acrobat 6.0), 1.6 (Acrobat 7.0)			◆
	Auto-create bookmarks from document summary values (DOC, DWG, PDF)	◆	◆	◆
	Create bookmarks from <u>ANY</u> combination of DWG blocks that have attributes	◆	◆	◆
	Create bookmarks from each layout, view, or layer name in DWG file	◆	◆	◆
	Create primary & nested bookmarks for layouts, views, layers from each DWG	◆	◆	◆
	Automatically increment the PDF file name	◆	◆	◆
	Create file names from <u>ANY</u> combination of DWG blocks that have attributes	◆	◆	◆
Windows PDF Driver	Create PDF's from <u>ANY</u> Windows application	Driver included with Pro version only	Driver included with Pro version only	◆
	Create a fully compatible, Text Searchable, Adobe PDF File			◆
	PDF versions—1.3 (Acrobat 4.x), 1.4 (Acrobat 5.x), 1.5 (Acrobat 6.0), 1.6 (Acrobat 7.0)			◆
	Output resolutions—72 to 2400 DPI			◆
	Color / grayscale image compression—linear, bilinear, bicubic downsampling			◆
	Monochrome image compression—linear, bilinear, bicubic downsampling			◆
	Font options—embed all used true type fonts, always include and always exclude			◆
	Force embed protected fonts			◆
	CJK Fonts—Chinese, Japanese and Korean (CJK) font compatibility			◆
Advanced	Installation—silent push installation and configuration	◆	◆	◆
	User settings can be standardized across the enterprise from a network location	◆	◆	◆
	Support for network location of stb and ctb files for AutoCAD	◆	◆	◆
	Ability to select different versions of AutoCAD installed on the same computer	◆	◆	◆
	ActiveX interface for integration into existing plotting interface or workflow			◆ <sup>6</sup>
	AutoCAD command line and DOS command prompt interface			◆ <sup>6</sup>

**Notes:**

- 1--AcroPlot and AcroPlot Pro come bundled with AcroPlot Jr.
- 2--AutoCAD LT processing done with internal viewer in AcroPlot and AcroPlot Pro applications.
- 3--Requires AutoCAD 2000 or newer be installed on computer for text searchable PDF.
- 4--Requires MS Word & Excel 97 or newer be installed on computer.
- 5--Requires Autodesk Express Viewer 4.0 or newer be installed on computer.
- 6--Requires Corporate Site License.
- 7--AcroPlot Jr. only converts whichever file is current in AutoCAD.