

# DesignPro Tools<sup>TM</sup> Plus

## Visual Design for AFP and Xerox Print Environments

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DesignPro Tools Plus provides a visual interface that enables document designers to create and edit the forms, fonts and images needed for business communications.

The power of Visual PPFA, AFP, and Xerox resource creation in one package.

DesignPro Tools Plus eliminates the need for scripting or coding of print resources and provides full support for all AFP and Xerox resource formats and printstreams.

## AFP Module

### AFP Forms, Fonts & Graphics

Import or create all native AFP resource formats. Design new forms or import existing overlays for editing, then save in the preferred format. DesignPro Tools Plus generates compiled overlays, eliminating the need for a separate OGL compiler.

### Visual PPFA Editor

PPFA object and source code is edited in a visual interface. No scripting or coding is required for PPFA applications.

### Color Management Resources (CMR)

CMR is the foundation for AFP color management. DesignPro Tools Plus utilizes CMR to provide all color management information required to process AFP print jobs and maintain consistent color between devices, including ICC profiles and halftones.

## Highlights

- Edit form, font, and image resources graphically; no pre-conversion
- Convert between AFP and Xerox formats to Windows, Adobe, and Quark compatible formats
- Schedule and automate conversions, and delivery to print

## Xerox Module

### Xerox Forms, Fonts & Graphics

Support for FRM and FSL forms. Edit Xerox raster fonts and alternatively create fonts from TrueType, Adobe Type1, or OpenType. Support for character level editing and special effects such as reverses, darkening, slimming and halftones.

Edit or create Xerox IMG and LGO as well as BMP, TIF, and JPG including clean-up edits for scanned images. Support for color, highlight, grayscale and black and white image formats. Full image transformations include rotate, mirror, outline, filter, and halftone. Includes Xerox screen and shade pattern palettes.

### Tagged Forms for DocuMerge

DesignPro Tools Plus provides variable data merging capabilities to produce Normalized Metacode files for use with Oracle's DocuMerge application.

- Proof on demand in PDF
- Edit PPFA object or source code visually
- Produce Normalized Metacode for Oracle's DocuMerge

## AFP Environment Support

### PPFA Applications

**Input:** / AFP PageDef/FormDef: OBJ, SRC  
Traditional and Record formats  
/ Elixir PageDef/FormDef: DBF, EPD, EFD

**Output:** / AFP PageDef/FormDef: OBJ, SRC  
Traditional and Record formats  
/ Elixir PageDef/FormDef: EPD, EFD

### Forms

**Input:** / AFP: OVE, OGL  
/ Application Files: Microsoft Word, Adobe  
Acrobat, InDesign and PageMaker, PDF  
/ Elixir ELX, EFR  
/ MO:DCA

**Output:** / AFP: OVE, OGL  
/ Elixir ELX, EFR  
/ Image: JPG, IMG, TIF, PageSeg  
/ PDF, PCL, PostScript

### Fonts

**Input:** / AFP: Coded X0, C0  
/ Adobe PostScript Type1  
/ Bounded/Unbounded Box fonts  
/ DBCS/SBCS  
/ Elixir legacy HDR and coded fonts  
/ PCL: FLJ  
/ TrueType

**Output:** / Adobe PostScript Type1  
/ AFP: Coded X0, C0  
/ AFP: Outline  
/ Elixir legacy HDR and coded fonts  
/ PCL: FLJ

## Xerox Environment Support

### Forms

**Input:** / Elixir: ELX, EFR  
/ Windows applications: Microsoft Word,  
Adobe Acrobat, InDesign and PageMaker,  
PDF and Windows EMF  
/ Xerox: FRM, FSL

**Output:** / Elixir: ELX, EFR  
/ Image: IMG, JPG, SEG, TIF, PageSeg  
/ PDF, PCL, PostScript  
/ Windows: EMF  
/ Xerox: FRM, FSL, LCDS-Spectrum

### Fonts

**Input:** / Adobe PostScript Type1  
/ Elixir legacy HDR and coded fonts  
/ OpenType  
/ PCL: FLJ  
/ Windows TrueType  
Xerox: FNT, 5Word, 9700

**Output:** / Adobe PostScript Type1  
/ Elixir legacy HDR and coded fonts  
/ PCL: FLJ  
/ Xerox: FNT, 5Word, 9700

### Images

**Input:** / BMP, JPG, LP3, PCX, PNG, TIF  
/ Elixir LP3  
/ Xerox: IMG, LGO

**Output:** / BMP, JPG, LP3, PCX, PNG, TIF  
/ Elixir LP3  
/ Xerox: IMG, LGO

## AFP Environment Support

### Images

**Input:** / AFP PageSegs: GOCA, IM Image, IOCA  
FS10, FS42, FS45  
/ BMP, JPG, LP3, PCX, PNG, TIF

**Output:** / AFP PageSegs: GOCA, IM Image, IOCA  
FS10, FS42, FS45  
/ BMP, JPG, LP3, PCX, PNG, TIF

## Xerox Environment Support

### Converters

**Input:** / BMP, JPG, LP3, PCX, PNG, TIF  
/ Elixir DAT files

**Output:** / BMP, JPG, LP3, PCX, PNG, TIF  
/ PDF, PCL, PostScript  
/ Xerox Metacode and Normalized  
Metacode

## System Requirements

### 32-Bit | 64-Bit

**RAM:** 1-2 GB, 4 GB is recommended

**HDD:** 10 GB (Recommended 20 GB  
depends on usage )

**Processor:** 1 Gigahertz(Ghz) or faster processor or  
SoC. Intel Core i3 (3rd Gen), AMD A6  
or higher is recommended.

**Operating  
Systems:** Windows 7 (SP1), Windows 8.1,  
Windows 10