

MakeAFP Form Designer

Highlights

- Truly easy-to-use WYSIWYG graphical interface to empower you visually designer AFP overlays
- Highly intuitive interface allows a drag-and-drop approach to forms design, reducing design time and improving productivity
- Supports copy/cut/paste, undo/redo, drag and drop elements/objects
- Supports both monochrome and full color elements/objects
- Accurate positions all types of elements/objects with mouse or keyboard
- Displays positioning/sizing parameters in real-time along with the element/object
- Supports any type of AFP fonts as well as using OpenType/TrueType fonts directly for the advanced latest AFP
- Supports texts to be encoded in legacy ASCII/EBCDIC as well as Unicode UTF-8 and UTF-16
- Support color texts, vector graphics and images with superior presentation quality
- Supports ICC profile-based color management natively

MakeAFP Form Designer is a flexible and powerful graphical software for designing AFP electronic forms.

Electronic forms provide AFP presentation with a highly efficient alternative to the paper-based pre-printed forms.

MakeAFP Form Designer not only supports the legacy AFP fonts but also the new generations of OpenType/OpenType fonts.

With MakeAFP Form Designer, you can include the legacy AFP page segment (such as FS10 and FS11 for monochrome AFP image, or FS42 and



FS45 for AFP color image), and you can also include non-AFP objects (such as GIF, JPEG, PDF, TIFF, etc) directly for the latest AFP systems.

MakeAFP Form Designer supports the most of popular linear and 2D barcodes; legacy shadings; AFP GOCA vector graphic drawing, such as plotting of color graphic box, rounded corner box, line, arrow-line, fillet, marker, ellipse, arc, circle, etc, as well as quick drawing of tables.

MakeAFP Form Designer at a glance

Intuitive Graphical interface

- Highly intuitive and user-friendly interfaces empower you to visual-design superior advanced AFP overlay at ease, reducing design time and improving productivity tremendously
- Provides user's interfaces in English, Chinese, Japanese, Korean, allows you to edit language files and create a new language support file for your language
- Fully supports copy/cut/paste, undo/redo, drag and drop elements/objects

Accurate Form Design

- Accurate positioning of all types of elements/objects with mouse or keyboard input in units of inches, millimeters, centimeters, or points
- Displays positioning/sizing parameters in real-time along with element/object
- Auto-snap positioning while aligning element/object with the relevant element/object
- Supports zoom levels of the entire page, page width, zooming from 25% to 500%, or a user-specify zoom level
- Able to use scan-in form image as the form design template with choices of color control, to facilitate the design of new forms
- Supports graphic rulers with choice of units
- Able to use grids and guidelines to facilitate AFP overlay design

Font Support

- Supports legacy AFP bitmap and outline fonts for SBCS and DBCS
- Supports TrueType /TrueType Collection/OpenType Fonts for the new generation of AFP printing systems
- Selects a font by the properties of font-family name, style, and size

Image Support

- Supports legacy AFP page segment monochrome and color images in FS10, FS11, FS42, and FS45 formats
- Supports new generation of data-object containers, such as PDF, GIF, JPEG, and TIFF images in RGB or CMYK mode
- Displays CMYK objects in high performance and high color fidelity by the native ICC profile-based color management

Graphic Drawing and Color Management

- Supports AFP GOCA vector graphic drawing, such as color graphic box, rounded corner box, line, arrow-line, fillet, marker, ellipse, arc, circle, etc
- Able to control GOCA vector line width and styles, area filling patterns and colors, curves of each corner of the rounded box
- Able to repeat drawing of line, box, rounded box, shading, color area precisely
- Supports legacy lines, boxes and shading patterns LED, SCREEN and STANDARD
- Provides powerful drawing functions for the business tables
- Supports ICC profile-based color management natively

Barcode Support

- Supports over 40 types of popular linear 1D barcodes, including the new USA Postal 4-State OneCode barcode
- Supports 2D barcodes Aztec, DataMatrix, MaxiCode, PDF417, and QRCode

Text and Paragraph

- Supports ASCII, EBCDIC, DBCS-PC, DBCS-HOST and UTF-8/ UTF-16 texts
- Able to enter universal texts by keyboard and copy/paste at ease
- Fast align text field with left/center/right alignment
- Flowing text into the paragraph with left/center/right/justify alignment as well as controlling text colors and underscores
- Rotates texts by 0, 90, 180, 270 degrees

Import and Export

- Able to import IBM OGL source code
- Able to export C/C++ source code for MakeAFP Formatter
- Creates high-quality AFP overlay with the advanced small AFP data stream

Prerequisites

- Windows 7, or above
 - Minimum PC hardware: Intel-compatible CPU with 512 MB memory
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