# Release Notes for AFP2PDF Plus

### Release Notes for AFP2PDF Plus Version 1.200

### What's new in Release 1.200?

These new functions and updates are included in AFP2PDF Plus Version 1.200:

 You can now use the installer for the AFP2PDF Plus transform, available on all operating systems.

For more information regarding the installation steps, see *Installing AFP2PDF Plus Transform* from the *AFP2PDF Plus Transform User's Guide*, *Version 1.200*.

- Added the option to generate linearized (also known as Fast web view) PDF files.

  See Parameters from the AFP2PDF Plus Transform User's Guide, Version 1.200 for more information on linearization.
- Added the option to modify the barcode and text color through the configuration file. For more information, see AFP2PDF Plus Transform Options File from the AFP2PDF Plus Transform User's Guide, Version 1.200.
- Added the -version command line option to indicate the version of the transform.
- Added support for the following:

Java 9 and later versions to avoid crashes.

Image caching when Preserve CMYK flag is set on False.

FNI (Font Index) that extends on multiple FNI structure fields.

Bookmarks Csname parameter in the configuration option file.

Output\_IndexInfo parameter in the options file to generate bookmarks for group-level Tag Logical Elements (TLEs).

Fixed the following issues:

Instances from the output file contained duplicate Type1 fonts.

Invalid values for the Logging parameter in the options file caused crashes.

GOCA presentation space with flipped top and bottom values.

- In case of a missing requested medium map, use a default map and continue the transform process.
- Added the option to use classpath to find Trial certificates and default options file.

See the AFP2PDF Plus Transform User's Guide, Version 1.200 for more information on these updated features.

These new functions and updates are included in the tools shipped together with AFP2PDF Plus:

- Added the option to create and organize the index file data in the same document order as the input AFP file.
- Added the index attributes range from 5 to 10 (-i5..-i10 and -ix5..-ix10).
- Removed the restriction in both split\_afp2pdf and archiveLoad\_afp2pdf, where the AFP file must contain a Begin Document (BDT) structured field

For more information on the split\_afp2pdf tool, see *Using the AFP2PDF Plus Utility Programs* from the *AFP2PDF Plus Transform User's Guide*, *Version 1.200*.

### Product documentation

See AFP2PDF Plus Transform User's Guide, G550-20364-09, for installation and post-installation tasks.

#### New and updated publications

#### **Updated publications**

- AFP2PDF Plus Transform User's Guide has been updated in these languages:
  - English, G550-20364-09
- Quick Start Guide for AFP2PDF Plus has been updated in these languages:
  - English

### CCRs included in Release 1.200

Release 1.200 includes resolution for these CCRs:

DE32762	Fixed overlapping characters problem.
DE32650	Fixed problem with IOCA objects that include multiple image content data.
DE32626	Fixed performance issue.
DE33323	Fixed .pfm file processing to use standard encoding.
DE33468	Fixed missing rotated GOCA objects issue.
DE33577	Generated bookmarks for all TLEs between 2 pages, instead of the last one.
DE33594	Allowed interleaved 2 of 5 barcode wide-to-narrow values to be outside of the 2.0 to 3.0 range without stopping.
DE33333	Skipped the formdef from a resource group that has no medium maps.
DE33766	Processed the horizontal scale factor when specified and Set Variable Space Increment is used.
DE33847	Allowed spaces in pathnames for command line options when running in client/server mode.
DE34418	Different page offsets do not allow the reuse of page segments in server mode.

DE34731	Added character names when converting PFM to AFM, when the Windows standards require.
DE34794	Invalid format when parsing the simple encoding when mapping to a Truetype font.
DE35090	Fixed an issue that would cause the same font to be written multiple times in the PDF output if it was use in multiple overlays/page segments.

## Customer support

For help installing AFP2PDF Plus Version 1.200, contact Software Support:

- Web page: http://www.rpp.ricoh-usa.com/support:
  - In the Product Type drop-down menu, select **Software**.
  - In the Product Model drop-down menu, select RICOH Web Enablement Solutions Suite.
- Help line: 877-318-8968.

### **Trademarks**

These terms are trademarks or registered trademarks of Ricoh Co., Ltd., in the United States, other countries, or both:

- Advanced Function Presentation
- AFP
- Bar Code Object Content Architecture
- BCOCA
- Ricoh

Adobe, the Adobe logo, PostScript, and the PostScript logo, PDF, and the PDF logo are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

Linux is the registered trademark of Linus Torvalds in the U.S. and other countries.

Microsoft, Windows, Windows NT, and the Windows logo are trademarks of Microsoft Corporation in the United States, other countries, or both.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Other company, product, or service names may be trademarks or service marks of others.