

Licensed Program Specifications



IBM Infoprint Transform for AFP to Adobe PDF Version 2 Release 1 for z/OS, Program Number 5655-P20

IBM® Infoprint® Transform for AFP™ to Adobe PDF for z/OS® transforms documents from Advanced Function Presentation™ (AFP) format to Adobe Portable Document Format (PDF) 1.4 data streams. This lets you convert AFP output into PDF for delivery as e-mail, or for publishing on a Web site or portal.

Documents in AFP format can contain:

- Mixed Object Document Content Architecture™ for Presentation (MO:DCA-P) data
- Line data (requires an AFP page definition)
- Extensible Markup Language (XML) data (requires an AFP page definition)

Compatibility

IBM Infoprint Transform for AFP to Adobe PDF for z/OS is compatible with the AFP to PDF transform that Infoprint Server Transforms Version 1 Release 1 provides.

Limitations

IBM Infoprint Transform for AFP to Adobe PDF for z/OS does not support these fonts:

- Double-byte character set (DBCS) outline fonts
- TrueType fonts
- OpenType fonts
- Printer-resident fonts

Other limitations might apply. For information about the limitations, see the documentation for IBM Infoprint Transform for AFP to Adobe PDF for z/OS.

Specified operating environment

Hardware requirements

- IBM Infoprint Transform for AFP to Adobe PDF for z/OS can be installed on IBM eServer™ zSeries® processors including z900, z990, z800, or equivalents.
-

Software requirements

- z/OS Version 1 Release 4 or higher.
- The Infoprint Server feature of z/OS with all current service applied.
- The SMP/E element of z/OS to install IBM Infoprint Transform for AFP to Adobe PDF for z/OS.
- AFP Font Collection Version 1 (5648-113) or Version 2 (5648-B33), which contains 300-pel raster fonts and outline fonts. (If your installation has only 240-pel font libraries, you can use the AOXCF30 program to scale 240-pel fonts to 300-pel fonts.)

- Sonoran Equivalent Fonts PRPQ 8A5061 (5799-FLK) if documents contain Sonoran Serif or Sonoran Sans Serif fonts.
- Adobe Acrobat 5.0 or higher to view PDF documents.
- An AFP page definition, form definition, and font for formatting transform error messages.
- AFP resources that are not included inline in the AFP documents.
- The Open Cryptographic Services Facility (OCSF), with the Security Level 3 Feature installed, is required to encrypt PDF documents. OCSF is part of z/OS Cryptographic Services. This product contains cryptographic functions that are export-controlled by the United States Government.

Licensed program materials availability

Restricted materials - No. This licensed program is available without source licensed program materials. The program is available in object code.

Supplemental terms

Designated machine identification

Designated Machine Identification Required: Yes

Testing period

None

Satisfaction guarantee

IBM provides a two-month unconditional guarantee for any reason for basic licenses. IBM will credit the price paid. The guarantee period starts 1) 10 days after IBM ships the program or 2) on the day IBM authorizes the customer to make an Additional License copy.

Installation or location license

Not applicable for IBM Infoprint Transform for AFP to Adobe PDF for z/OS.

A separate license is required for each designated machine on which the licensed program materials are used.

Use-based charges and usage restriction

Not applicable for IBM Infoprint Transform for AFP to Adobe PDF for z/OS.

Type and duration of program services

Program service, including the IBM Support Center, will be available until discontinued by IBM upon twelve month's written notice.

Authorization for copy and use on home or portable computer

Not applicable for IBM Infoprint Transform for AFP to Adobe PDF for z/OS.

Softcopy publications

To support authorized use of IBM Infoprint Transform for AFP to Adobe PDF for z/OS, printed copies of the displayable material may be made if the copyright notice and any other legend of ownership is reproduced on each copy or partial copy.

Warranty

This program is warranted as specified in the IBM license.

Licensed Program Specifications may be updated from time to time, and such updates may constitute a change in specifications.

Following the discontinuance of all program services, this program will be provided "As Is" as specified in the IBM license.

Trademarks

These terms are either trademarks or registered trademarks of International Business Machines Corporation in the United States, in other countries, or both:

Advanced Function Presentation
AFP
eServer
IBM
Infoprint
Mixed Object Document Content Architecture
z/OS
zSeries

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

References in this publication to IBM products, programs, or services do not imply that IBM intends to make these available in all countries in which IBM operates. Any reference to an IBM product, program, or service is not intended to state or imply that only IBM's product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any of IBM's intellectual property rights may be used instead of the IBM product, program, or service. Any other documentation with respect to this licensed program, including any documentation referenced herein, is provided for reference purposes only and does not extend or modify these specifications.

June 2005

© Copyright International Business Machines Corporation 2005. All rights reserved.

US Government Users Restricted Rights – Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

G550-0492-00

