
InfoPrint Font Collection V3.1

Reference number: CRD #SW10-1400-0

Overview

Have you noticed the “About the Type” page at the back of many books of literature? Each page tells a little about the history of the typeface in which the book is set and may describe unique characteristics of the particular typeface—“well-proportioned letterforms” or “elegance and a feeling of movement,” for example. Typefaces have creators, histories, and personalities. And they can help bring a certain mood or tone to the document. The typeface you use for each communication is an important part of the overall message.

The InfoPrint® Font Collection consists of character sets and code pages that let you print standard documents using familiar typefaces such as Helvetica, Times New Roman, and Courier. The AFP code pages that are provided with the Font Collection allow you to print in more than 50 languages.

Legacy AFP applications may reference raster fonts designed for older, low-resolution printers. InfoPrint software solutions such as InfoPrint Manager and InfoPrint ProcessDirector, and newer InfoPrint printers, can help automatically substitute equivalent AFP outline fonts for raster fonts if there is an outline font by the same name as the raster font. This can result in improved print quality on newer printers rated at 600 or 1200 dots per inch (dpi). When system substitution with outline fonts is not possible, the AFP raster fonts are included in the InfoPrint Font Collection to support applications that reference them or older AFP/Intelligent Printer Data Stream™ (IPDS™) printers.

In addition, the InfoPrint Font Collection includes WorldType fonts, a set of four TrueType/OpenType technology-based character sets that let you print Unicode-encoded AFP data in multiple languages with a single font. They can be used in existing AFP applications to facilitate application globalization, which can be difficult using only the AFP font architecture.

An open, widely published standard, TrueType/OpenType font technology, developed by Apple and Microsoft®, is the most prevalent font technology in the industry. OpenType is an extension of TrueType, and it provides superior support for international character sets and for multiple platforms. OpenType includes the information you need to fully support Unicode data for multilingual print and presentation using a single font. TrueType/OpenType fonts are readily available in hundreds of typefaces from a large number of vendors.

InfoPrint AFP users are encouraged to migrate to TrueType/OpenType fonts because they offer exceptional flexibility to design documents your way. Documents that can

reinforce your brand and express a style can help your company stand out in a crowded marketplace.

At-a-glance

InfoPrint Font Collection can help you

- Maintain consistency with legacy AFP applications by providing the following font sets:
 - AFP raster fonts in 240 and 300 dots per inch and commonly used AFP typefaces
 - AFP outline fonts in commonly used AFP typefaces
- Begin to use industry standard TrueType/OpenType font technology with a starter set of fonts including
 - WorldType Sans
 - WorldType Sans Duo
 - WorldType Serif
 - WorldType Serif Duo
- Easily globalize applications for printing in multiple languages with a single font using Unicode data format and the WorldType fonts

Highlights

- Control the appearance of business communications
- Enhance readability of business documents to increase impact and accessibility
- Draw attention to specific items, create emphasis, and improve readers' responsiveness to business communications
- Apply industry-standard TrueType/OpenType font technology to support Unicode data for globalization of applications with a single font
- Improve print quality on high-resolution printers by using Advanced Function Presentation (AFP) or TrueType/OpenType outline fonts instead of raster fonts

Announcement Details

Announcement Dates

October 5, 2010

Planned Availability Dates

October 12, 2010

Announcement Countries

- Argentina
- Australia
- Austria

- Belgium
- Brazil
- Canada
- Chile
- China
- Columbia
- Denmark
- Finland
- France
- Germany
- Great Britain
- Greece
- Hong Kong
- India
- Israel
- Italy
- Japan
- Korea
- Malaysia
- Mexico
- Netherlands
- Norway
- Peru
- Russia
- Singapore
- South Africa
- Spain
- Sweden
- Switzerland
- Taiwan
- Turkey
- US
- Venezuela

Product Numbers

Item Number	Description
5639-AFP	InfoPrint Font Collection
5639-AFP-OC001	Optional Features
5639-AFP-0001	FC 0001 - AFP Raster Fonts
5639-AFP-0002	FC 0002 - AFP Outline Fonts
5639-AFP-0003	FC 0003 - WorldType Fonts
5639-AFP-OC002	Supply Features
5639-AFP-0001-3.1.0	FC 0001-3.1.0 - AFP Raster Fonts V3.1
5639-AFP-0002-3.1.0	FC 0002-3.1.0 - AFP Outline Fonts V3.1

Item Number	Description
5639-AFP-0003-3.1.0	FC 0003-3.1.0 - WorldType Fonts
5639-AFP-OC003	InfoPrint Font Collection Software Maintenance 1 Year Registration
5639-AFP-0001-1REG	FC 0001 - AFP Raster Fonts
5639-AFP-0002-1REG	FC 0002 - InfoPrint Font Collection Base
5639-AFP-0003-1REG	FC 0003-1REG - WorldType Fonts
5639-AFP-OC004	InfoPrint Font Collection Software Maintenance 1 Year Renewal
5639-AFP-0001-1REN	FC 0001-1REN - AFP Raster Fonts
5639-AFP-0002-1REN	FC 0002-1REN - AFP Outline Fonts
5639-AFP-0003-1REN	FC 0003-1REN - WorldType Fonts
5639-AFP-OC005	InfoPrint Font Collection Software Maintenance 1 Year After License
5639-AFP-0001-1AFT	FC 0001-1AFT - AFP Raster Fonts
5639-AFP-0002-1AFT	FC 0002-1AFT - AFP Outline Fonts
5639-AFP-0003-1AFT	FC 0003-1AFT - WorldType Fonts
5639-AFP-OC006	InfoPrint Font Collection Software Maintenance 3 Year Registration
5639-AFP-0001-3REG	FC 0001-3REG - AFP Raster Fonts
5639-AFP-0002-3REG	FC 0002-3REG - AFP Outline Fonts
5639-AFP-0003-3REG	FC 0003-3REG - WorldType Fonts
5639-AFP-OC007	InfoPrint Font Collection Software Maintenance 3 Year Renewal
5639-AFP-0001-3REN	FC 0001-3REN - AFP Raster Fonts
5639-AFP-0002-3REN	FC 0002-3REN - AFP Outline Fonts
5639-AFP-0003-3REN	FC 0003-3REN - WorldType Fonts
5639-AFP-OC008	InfoPrint Font Collection Software Maintenance 3 Year After License
5639-AFP-0001-3AFT	FC 0001-3AFT - AFP Raster Fonts
5639-AFP-0002-3AFT	FC 0002-3AFT - AFP Outline Fonts
5639-AFP-0003-3AFT	FC 0003-3AFT - WorldType Fonts

Publications

InfoPrint Font Collection: Font Summary, G550-20001-00

InfoPrint Font Collection: License Information, G550-20000-00

Customer Responsibilities

The customer is responsible for installing and using the InfoPrint Font Collection according to documented procedures and for using the product in accordance with the InfoPrint International Product License Agreement (IPLA), which can be found at this Web link:

http://www.infoprint.com/internet/wwsites.nsf/vwwebpublished/sm_warrantyhome_us

Technical Information

Operating Environments

Software Requirements

InfoPrint Font Collection can be installed and used on any AIX®, Windows®, or Linux® system platform supported by current releases of InfoPrint Manager and InfoPrint ProcessDirector. It can also be installed on ASCII systems used for document composition, where the InfoPrint Font character set metrics are needed for document formatting.

Hardware Requirements

InfoPrint Font Collection can be installed on IBM® System p® or System x® servers or equivalent hardware capable of running InfoPrint Manager or InfoPrint ProcessDirector. It can also be installed on systems used for document composition where the InfoPrint Font character set metrics are needed for document formatting.

Terms and Conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with InfoPrint Solutions Company are contained in the application contract documents, such as the International Program License Agreement (IPLA) and the Agreement for Acquisition of Software Maintenance.

Licensing: The IPLA and the License Information Document govern your use of the program. Your invoice serves as your Proof of Entitlement. These programs have a One-time-charge (OTC) for use of the program, and an annual (or multi-year if available) renewable charge for ongoing support, which includes telephone assistance, as well as access to updates and new releases of the program as long as support is in effect.

When the WorldType font feature is licensed, those fonts may be installed on one or more user workstations for use with document composition products that require access to their metrics information to format documents for printing with the WorldType fonts.

Maintenance Service Offerings

InfoPrint Font Collection is covered by the Agreement for Acquisition of Software Maintenance (Z125-7609). This agreement applies for subscription and support (also referred to as software maintenance) when purchased with the software product or as a subsequent renewal of software maintenance. The software maintenance agreement does not require customer signatures. InfoPrint Solutions Company includes one year of Software Subscription and Support with the initial license acquisition of each program acquired.

While your software maintenance is in effect, InfoPrint Solutions Company provides you assistance for your routine, short-duration installation and usage (how to) questions and code-related questions. InfoPrint Solutions Company provides assistance via telephone and, if available, electronic access, only to you Information Systems (IS) technical support personnel during normal business hours (published prime shift hours) of your InfoPrint Solutions Company support center. This assistance is not available to your end users. InfoPrint Solutions Company provides Severity 1 assistance 24 hours a day, every day of the year. For additional details, consult the InfoPrint website at:

http://www.infoprint.com/internet/wwsites.nsf/vwwebpublished/sm_contracthome_us

Software maintenance does not include assistance for the design and development of applications, your use of programs in other than their specified supported operating environment, or failures caused by products for InfoPrint Solutions Company is not responsible under this agreement.

Warranty Period

Money-back Guarantee: If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and invoice or a copy thereof to the party from whom you obtained it. If you download the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

Ordering Information

All 3 features may be ordered individually. Unlike many InfoPrint product, there is no base license or default item selected when you create a new order. To order this product, simply select the New Order item type in the ordering tool interface, select the desired term of support (1 or 3 year), and select the desired feature(s). the tool will select the corresponding registration feature(s) automatically.

Configurator Availability Dates

October 5, 2010

Trademarks

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

- Advanced Function Presentation
- AFP
- InfoPrint
- Infoprint
- Intelligent Printer Data Stream

- IPDS
- Ricoh

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

- AIX
- IBM
- System p
- System x
- xSeries
- z/OS

Linux is a registered trademark of Linus Torvalds in the United States, other countries, or both.

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

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