

InfoPrint® XT v3.3

Ricoh Commercial &
Industrial Printing
Business Group

RICOH
imagine. change.



Easily migrate legacy applications to
Advanced Function Presentation™ (AFP™)

Efficient migration of legacy Xerox® applications to an open, industry-standard format



Add flexibility to traditional Xerox print environments

Competing effectively in today's global business environment requires new, efficient and versatile ways to deliver information. A growing number of companies are moving from traditional centralized print to distributed print and electronic distribution of output. Businesses must deliver output where it's needed, when it's needed and in the right format for the target destination or recipient. This requires more flexible ways of handling a variety of data formats for both input and output.

InfoPrint® XT v3.3 can deliver output flexibility by allowing you to easily transform LCDS/Metacode datastreams into an open, industry-standard format: Advanced Function Presentation™ (AFP™). When you use AFP, you can print to high-speed, reliable AFP/Intelligent Printer Data Stream™ (IPDS™) devices. You can print to cutsheet devices to retain control over options such as tray selection. Or, you can move Xerox applications to print on continuous feed printers that typically offer a lower total cost of operation (TCO) than cutsheet devices. InfoPrint XT helps optimize the productivity of your output operations by automating much of the migration from legacy Xerox datastreams to AFP, and allowing you to standardize on a single output architecture.



General overview

- Transforms Xerox metacode and LCDS to open, industry-standard AFP
- Enables single datastream application printing in a multivendor print environment
- Simplifies migration of fonts, forms, images and logos
- Enables modification of existing Xerox resources via JSL compiler
- Provides AFP's renowned flexibility, system resource management and page-level error recovery for jobs
- Enhances color capabilities by migrating Xerox highlight color applications to full-color printers

What's new

- Empowers a broader user base by supporting Linux Red Hat and SLES
- Improves efficiency via integration with a variety of workflow solutions, including InfoPrint Manager and RICOH ProcessDirector
- Improves visibility into jobs containing multiple duplicate inline graphic images, job progress for large datastream conversions, and job conversion diagnostics
- Stores and processes AFP output from InfoPrint XT in archiving and viewing solutions

InfoPrint XT for AIX

InfoPrint XT for Windows

Change datastreams without changing your applications

Use InfoPrint XT's resource management tools to convert your Xerox resources, including fonts, forms and images, into AFP. Resources need to be stored in the server once for all attached printers — not in every printer. InfoPrint XT can read the Xerox datastream print file and convert it to fully formatted AFP data for printing by InfoPrint Manager or Ricoh ProcessDirector on AFP/IPDS printers. You can feel confident that your applications will appear just as they did using the original Xerox datastreams, resources and printers.

Integrate with other Ricoh software

InfoPrint XT works with InfoPrint Manager output management software and Ricoh ProcessDirector workflow software.

InfoPrint Manager provides job, queue and printer management functions via an intuitive web-based graphical user interface (GUI). Through the interface, you can easily stop and start printers, pause, redirect and reprint jobs, move jobs from one printer to another, monitor job status and manage job and printer characteristics.

Ricoh ProcessDirector provides end-to-end automated workflow management that lets you track print workflows from job submission through post-processing and mailroom operations. Jobs can be tracked at the mailpiece level with automatic reprint if a mail piece is damaged at any point in the process. Mailroom optimization software can help you realize significant savings in your postage costs.

The combination of InfoPrint XT with either InfoPrint Manager or Ricoh ProcessDirector on the same platform creates a powerful, multifunction output management solution. You can include legacy Xerox applications without having to rewrite them.

Turn highlight color into exciting color

Ricoh offers high-quality color printers in both continuous feed and cutsheet printer technologies. You can use InfoPrint XT to migrate Xerox highlight color applications to these full-color printers with greatly enhanced color capabilities. Use multiple colors on a page or throughout a document, print text in solid colors and shades, and create your own custom colors.

Leverage the advantages of AFP

InfoPrint XT can enable a smooth migration of Xerox applications to AFP, an open, published print and presentation architecture. AFP architecture is governed and continually enhanced by the AFP Consortium — a cross-industry initiative with a membership of more than 30 vendors in the printing and publishing industry. Using AFP as the foundation for creating and producing applications, you can reduce the cost of output production and management and achieve these results:

- Enhance the appearance of business communications and reinforce your brand
- Cross-sell and up-sell to your customers
- Personalize documents with one-to-one messaging
- Improve the effectiveness of marketing campaigns

To learn more about InfoPrint XT v3.3, talk to your Ricoh production print specialist or visit <http://rpp.ricoh-usa.com/products/software>

InfoPrint XT v3.3 at a glance

Items	Description				
Product number	5765-XTA				
Minimum hardware requirements	An appropriately configured AIX, Linux or Windows server that is running InfoPrint Manager or RICOH ProcessDirector, or an AIX, Linux or Windows server that is appropriately configured for running InfoPrint XT as a stand-alone product.				
Software requirements for InfoPrint XT v3.3	<table border="1"> <thead> <tr> <th>InfoPrint XT v3.3 can run on these AIX platforms:</th> <th>InfoPrint XT v3.3 can run on these Windows platforms:</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> • For InfoPrint XT with InfoPrint Manager: <ul style="list-style-type: none"> - AIX 6.1 or above (64-bit) - AIX 7.1 or above (64-bit) • For InfoPrint XT with RICOH ProcessDirector: <ul style="list-style-type: none"> - AIX 7.1 TL 03 with SP8 or above (64-bit) - AIX 7.2 TL 02 or above (64-bit) • For InfoPrint XT as a stand-alone product: <ul style="list-style-type: none"> - AIX 6.1 or above (64-bit) - AIX 7.1 or above (64-bit) - AIX 7.2 TL 02 or above (64-bit) </td> <td> <ul style="list-style-type: none"> • For InfoPrint XT with InfoPrint Manager: <ul style="list-style-type: none"> - Windows Server® 2008 R2 Standard Edition (64-bit) - Windows Server 2008 R2 Enterprise Edition (64-bit) - Windows Server 2012 Standard Edition (64-bit) - Windows Server 2012 R2 Standard Edition (64-bit) - Windows Server 2016 Standard Edition (64-bit) • For InfoPrint XT with Ricoh ProcessDirector: <ul style="list-style-type: none"> - Windows Server 2012 R2 (64-bit) - Windows Server 2016 (64-bit) • For InfoPrint XT as a stand-alone product: <ul style="list-style-type: none"> - Windows Server 2008 R2 Standard Edition (64-bit) - Windows Server 2008 R2 Enterprise Edition (64-bit) - Windows Server 2012 Standard Edition (64-bit) - Windows Server 2012 R2 Standard Edition (64-bit) - Windows Server 2016 Standard Edition (64-bit) </td> </tr> </tbody> </table>	InfoPrint XT v3.3 can run on these AIX platforms:	InfoPrint XT v3.3 can run on these Windows platforms:	<ul style="list-style-type: none"> • For InfoPrint XT with InfoPrint Manager: <ul style="list-style-type: none"> - AIX 6.1 or above (64-bit) - AIX 7.1 or above (64-bit) • For InfoPrint XT with RICOH ProcessDirector: <ul style="list-style-type: none"> - AIX 7.1 TL 03 with SP8 or above (64-bit) - AIX 7.2 TL 02 or above (64-bit) • For InfoPrint XT as a stand-alone product: <ul style="list-style-type: none"> - AIX 6.1 or above (64-bit) - AIX 7.1 or above (64-bit) - AIX 7.2 TL 02 or above (64-bit) 	<ul style="list-style-type: none"> • For InfoPrint XT with InfoPrint Manager: <ul style="list-style-type: none"> - Windows Server® 2008 R2 Standard Edition (64-bit) - Windows Server 2008 R2 Enterprise Edition (64-bit) - Windows Server 2012 Standard Edition (64-bit) - Windows Server 2012 R2 Standard Edition (64-bit) - Windows Server 2016 Standard Edition (64-bit) • For InfoPrint XT with Ricoh ProcessDirector: <ul style="list-style-type: none"> - Windows Server 2012 R2 (64-bit) - Windows Server 2016 (64-bit) • For InfoPrint XT as a stand-alone product: <ul style="list-style-type: none"> - Windows Server 2008 R2 Standard Edition (64-bit) - Windows Server 2008 R2 Enterprise Edition (64-bit) - Windows Server 2012 Standard Edition (64-bit) - Windows Server 2012 R2 Standard Edition (64-bit) - Windows Server 2016 Standard Edition (64-bit)
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InfoPrint XT software offers:	<ul style="list-style-type: none"> • Resource management tools to convert Xerox fonts, forms and images into equivalent AFP resources • A dynamic transform that converts Xerox metacode and LCDS data into fully formatted AFP • A JSL compiler that lets you modify Xerox resources from their source • Support for Xerox highlight color inks and shades • Ability to create custom colors • Phased implementation of additional color capabilities • Support for Fuji Xerox IBM 3200 control codes, monochrome FRMs and the LPI DJDE • Provides access to license key information using the pxdlicense command • Provides InfoPrint XT code level information using the pxdversion command • Provides output information for jobs containing multiple duplicate inline graphic images • Provides job progress monitoring for large datastream conversions • Provides performance control for datastream conversions • Provides a simple method for gathering diagnostic information about job conversions • Support for cutsheet printer bin and tray selection and cluster data bases • Ability to interpret numeric media types as media names • Provides visually superior grayscale substitution for Xerox dot patterns shading 				

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