

XEROX

DOCUPRINT 65

IPS PRINT SERVICE

- **Distributed Production Printing for IPDS Applications**
- **Supports Network and Mainframe Requirements**
- **Integrated Solution**



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XEROX DOCUPRINT 65 WITH THE IPS PRINT SERVICE

A new benchmark in application flexibility

The DocuPrint 65 leverages its world-class production printing capabilities to produce high-quality documents for Advanced Function Presentation® (AFP) users. The IPS Print Service option is a powerful Xerox solution for high-quality printing of Intelligent Printer Data Stream® (IPDS) applications in distributed, departmental, mainframe, and client/server environments.

Ease of use in the AFP IPDS environment

Offering new levels of application support and versatility across the enterprise, DocuPrint 65 with the IPS Print Service provides superior performance from a network printer. The IPS Print Service is an integrated, controller-resident solution for printing the IPDS datastream with virtually no application modification. It requires no additional hardware acquisition and is directly supported by Xerox.

Bridging from the host to the network

Providing a bridge from traditional AFP host environments to networked platforms, DocuPrint 65 with the IPS Print Service helps you support investments in AFP applications while deploying an enterprise output management strategy that includes distributed network production printing.

The DocuPrint 65 is an ideal printer to handle mid-volume or entry level point-of-need production. Smaller IT production centers and service bureaus can replace aging printing systems with the robust DocuPrint 65, and larger data centers can take advantage of its features for application testing or as a backup system.

DocuPrint 65 advantages

- Cost and floor space efficiencies: a single system supports a wide range of mainframe and network applications.
- Reliable network printing for multiple datastreams, including PCL, Adobe PostScript®, PDF, TIFF, and IPDS.
- Superior print quality and use of multiple paper stocks to create high-value applications.

Backed by the Xerox Total Satisfaction Guarantee, the DocuPrint 65 with IPS Print Service sets a new benchmark for lower volume or distributed IPDS printing. For more information on how it can improve production efficiency in your enterprise, contact your local Xerox representative and visit our Web site—www.xerox.com.

Host Environment

- IBM Advanced Function Presentation (AFP)

Host Connectivity

- Token Ring or Ethernet: TCP/IP

AFP Compatibility

- IBM 3130, 3160, 3812, 3816, 3825, 3827, 3835 and 4028
- Compatible with PSF/MVS, PSF/VM, PSF/VSE, PSF/400, PSF/2, and InfoPrint Manager for AIX

Implementation

- IPS Print Service receives IPDS data directed to a unique TCP/IP socket number, formats it as a PCL print job, and submits it to the DocuPrint 65 print queue

AFP IPDS Support

- Supports all resource types (e.g., page definitions, form definitions, page segments, fonts, and overlays)
- Support for IBM data architectures include MO:DCA-P, PTOCA PT1 and PT2, IOCA, GOCA, BCOCA

Font Support

- Downloaded IBM host raster fonts
- Resident IPDS internal fonts compatible with IBM 3812/16 and 4028
- Downloaded or resident IBM outline fonts*

Image Resolution

- 240- and 300-dpi support for all object types
- 240-dpi resources interpolated to 300 dpi for printing

*Check with your Xerox representative for availability

**KEEP THE CONVERSATION GOING.
SHARE THE KNOWLEDGE.**

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