IBM

IBM Infoprint 70 Plus

Highlights

■ **High quality, high volume, cutsheet printer with compact footprint**

■ **Advanced IBM controller and imaging technology**

■ **Remote management, including real-time e-mail and pager alerts**

■ **Flexible finishing capabilities**

■ **Standard AFP/IPDS support with optional support for Adobe PostScript and PCL**

■ **Automated conversion of 240, 300, or 600 dpi AFP/IPDS applications**

The IBM Infoprint® 70 Plus provides fast, high-quality, Internet-ready output capabilities that enable you to keep pace in an e-business world. With the Infoprint 70 Plus you can produce up to 600,000 impressions per month[1], and even complex jobs can run at or near the rated speed of 70 impressions per minute.

State-of-the-art technologies

Advanced controller technology ensures native support for IBM Advanced Function Presentation™ (AFP™) and Intelligent Printer Data Stream™ (IPDS™). Page level error detection and recovery capabilities help prevent job resends, minimize human intervention and streamline printing.

Lower operational costs

Using the Infoprint 70 Plus' internal Web pages and Network Printer Manager (NPM) software, network administrators can easily set up, configure and manage the printer. E-mail and pager alerts can be sent when the printer needs attention, maximizing up-time and reducing overall resource consumption and therefore total cost of ownership.

The base maintenance plan[2] for the Infoprint 70 Plus now includes toner, drum units and fuser cleaning webs, thereby minimizing operating costs and impact on procurement.

Ready for e-business

Through standard Internet Printing Protocol (IPP), print jobs can be submitted over the Internet. In addition, the printer's resident Web server enables pull printing, where users provide the Web address of PDF, PCL or PostScript® files, and the printer will access and print them. This saves download and file-print submission time.

business printing solutions

Maximize flexibility

An input capacity of up to 6,150 sheets through five trays provides the ability to choose from different media sizes, weights and stocks—including large paper sizes and heavier paper weights—without delay.

For more information

To learn more, contact your local IBM Printing Systems representative or call (800) 358-6661. You may also visit **ibm.com**/printers.

IBM®

Visit the IBM Printing Systems home page at i**bm.com**/printers

The IBM home page can be found on the Internet at i**bm.com**

Printed on an IBM Infoprint Color System Full-Color Digital Printer.

G563-0147-03

IBM Infoprint 70 Plus at a glance

For expanded specifications visit **ibm.com**/printers/70plus

Print Speed/Usage[1]	Up to 70 impressions per minute/up to 600,000 impressions per month
Resolution	600 dpi (printer will convert 240/300 dpi AFP/IPDS to 600 dpi)
Processor/Memory	400MHz RISC/128 MB standard (256 MB maximum)
Paper Handling Standard input capacity:	—Two 500 sheet trays —One 2000 sheet tray —One 150 sheet auxiliary tray
Optional input capacity:	—3000-sheet high capacity feeder (A4 or letter size only)
Standard output capacity:	—One 200-sheet top stacker; one 2000-sheet side stacker with up to 50-sheet stapling capability
Media Sizes/Types/Weights	A5 (148 x 210 mm) through 12"x 18"(304.8 x 457.2 mm)[3] Copier/xerographic papers and labels: 16 to 53 lb., 110 lb. index (60–200 gsm)
Datastream Support	Standard: IPDS Optional: Adobe® PostScript 3™, PCL5e, PCL6, PDF
Printer Attachments Standard: Optional NIC:	(One Required) —None —Fast Ethernet 10/100 Base TX (Auto Switching) or Token-Ring (TCP/IP only)
Server Platform Support	zSeries (S/390®), iSeries (AS/400®), pSeries (RS/6000®) servers and workstations, xSeries (Netfinity®) servers, PC servers and IBM compatibles

Physical Characteristics	Depth	Height	Width	Weight
Base model:	26.5"/672 mm	40.7"/1,035 mm	59.0"/1,499 mm	521 lb./235 kg
Fully configured:	26.5"/672 mm	40.7"/1,035 mm	73.7"/1,873 mm	563 lb./254 kg

Power Requirements	Voltage: 200–240V, 50/60 Hz
Environmental Conditions	—Operating Temperature: 50° to 90° F (10° to 32° C) —Altitude: 0–7,000 feet (0–2,133 meters) —Relative Humidity: 20% to 80% RH; 26° C max. wet bulb —Acoustics: 63 dBA (operating), 53 dBA (standby)

[1]IBM does not recommend reaching this monthly maximum on a consistent basis.
[2]Varies by country; please contact your IBM sales representative for details.
[3]Letter/A4 (long edge feed) or smaller paper sizes run at up to 70 ipm. Other paper sizes run at up to 35 ipm.
* For more information on the implications of the euro, visit the IBM euro Web site at i**bm.com**/euro.

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