

*Fast, reliable, versatile printer for
e-business applications*

IBM Infoprint 70

The Printer Connection, Inc.
<http://www.pciprinters.com>



Highlights

- *e-business ready*
- *High quality, high volume, cut sheet printer with compact footprint*
- *Advanced IBM controller and imaging technology*
- *Remote management, including real-time e-mail and pager alerts*
- *Flexible finishing capabilities*
- *Standard AFPI/PDS support with optional support for Adobe PostScript and PCL*
- *Automated conversion of 240, 300, or 600 dpi AFPI/PDS applications*

The IBM® Infoprint® 70, provides fast, high-quality, Internet-ready output capabilities that enable you to keep pace in an e-business world. With the Infoprint 70 you can produce up to 400,000 impressions per month¹, 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.

New imaging technology enhances the appearance of graphics and scanned images, with crisp halftones, improved solid area fill and enhanced gray scale capability.

Lower operational costs

Using the Infoprint 70's 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.

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.

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

Contact
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IBM hardware products are manufactured from new parts, or new and used parts. Regardless, our warranty terms apply.

Visit the IBM Printing Systems home page at ibm.com/printers.

The IBM home page can be found on the Internet at ibm.com

IBM Infoprint 70 at a glance

For expanded specifications visit: ibm.com/printers/70

Print Speed/Usage¹	Up to 70 impressions per minute/up to 400,000 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	A5 (148 x 210 mm) through 12" x 18" (304.8 x 457.2 mm) ²			
Sizes/Types/Weights	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			
Printer Attachments	(One Required) Standard: —None Optional NIC: —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, Netfinity® servers, PC servers and IBM compatibles			
Physical Characteristic	Depth	High	Width	Weight
Base model:	26.5"/672mm	40.7"/1,035mm	59.0"/1,499mm	52 lb./235kg
Fully configured:	26.5"/672mm	40.7"/1,035mm	73.7"/1,873mm	563 lb./254kg
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)			
Supplies	Toner ³ (69G7372) yields up to 45,000 impressions per bottle at 4% coverage Drum Unit (69G7373) yields up to 400,000 impressions at 4% coverage Fuser Cleaning Web (69G7374) yields up to 320,000 impressions at 4% coverage Staple Cartridge (90H3570): 5,000 staples per cartridge			

¹IBM does not recommend reaching this monthly maximum on a consistent basis.

²Letter/A4 (long edge lead) or smaller paper sizes run at up to 70 ipm. Other paper sizes run at up to 35 ipm.

³Toner package contains six toner bottles and three toner collector bottles.

* For more information on the implications of the euro, visit the IBM euro Web site at ibm.com/euro.

This equipment is subject to FCC rules. It will comply with the appropriate FCC rules before final delivery to buyer.

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