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Infoprint 70 Plus Printer (2770-002)

This section describes the Infoprint 70 plus printer characteristics. The Infoprint 70 plus printer is a cutsheet printer that uses laser and electrophotographic technology to print text, images, graphics, and bar codes at up to 70 impressions per minute. The Infoprint 70 plus printer uses a high performance controller which provides IPDS processing.

Figure 21. Infoprint 70 Plus printer



[Table 124](#) summarizes the printer characteristics for the Infoprint 70 plus printer.

Table 124. Infoprint 70 Plus Printer Characteristics

Printer Characteristic	Infoprint 70 Plus Printer Characteristic Value
Maximum printing rate	70 pages per minute
Print technology	Laser
Datastreams	IPDS, PCL 6, PCL 5e, PostScript 3
Form type	Cut Sheet
Number of input bins	Standard: Two 500-sheet trays; one 2000-sheet tray; one 150-sheet auxiliary tray
	Optional: 3000-sheet high-capacity feeder (A4 or letter size only)

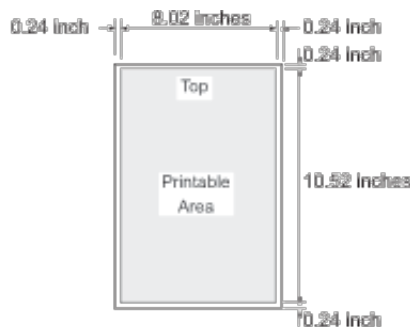
Number of output bins	Standard: One 200-sheet stacker; one 2000-sheet stacker with stapling capability (up to 50 sheets)
Finisher Attachments	
Corner staple	yes
Edge staple	yes
Side Staple	no
Saddle	no
Z-Fold	no
Inserter	no
Manual forms feed	no
Envelope printing	no
MICR printing *IBM Business Partners may have MICR solutions for this printer.	no*
Duplex printing	yes
Color	no
Adjust print-quality levels	no
Print resolution	600 dots-per-inch
Maximum impressions per month (duty cycle)	400,000

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Printable Area

Although the Infoprint 70 plus printer can print to the edge of the paper, for best results, limit printing to within .24 inch (6 mm) of all edges of the sheet. Printing any closer to the edges of the sheet may result in degraded print quality and loss of characters. [Figure 22](#) shows an example of the printable area of a sheet for an Infoprint 70 plus printer. The printable area shown is 8.02 by 10.52 inches.

[Figure 22. Recommended Printable Area for an 8.5 x 11-Inch Sheet on the Infoprint 70 Plus printer](#)



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Media Specifications

The Infoprint 70 plus printer accepts the following media:

Media types:

Plain or letterhead cutsheet paper, paper or polymer-based adhesive labels suitable for electrophotographic printing, pre-printed forms and letterheads, perforated and pre-punched (2, 3, and 4 holes) xerographic papers

Sheet sizes:

A5 (148 mm x 210 mm) through 12 inches x 18 inches (304.8 mm x 457.2 mm)

Note:

Letter/A4 (long edge feed) or smaller paper sizes.

Media weights:

Copier/xerographic papers and labels: 16 to 53 lbs. (60 to 199 gsm)

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Attachments

The Infoprint 70 has one interface slot with the following two options:

- Ethernet interface using the IBM Ethernet 10/100 BaseTX Adapter (feature number 4162).
- Token-Ring interface using the IBM Token-Ring 4/16 Adapter (feature number 4120).

These are mandatory features. One of them must be specified. They are mutually exclusive and there are no prerequisites for this feature.

Host Systems Supported

Infoprint 70 supports the following host systems:

- AS/400 Systems
 - AS/400e Servers
 - AS/400e Systems
 - AS/400 Advanced Series
- RS/6000 systems
- Enterprise Servers
 - Netfinity Servers
 - S/390
 - G5, G6 Parallel Enterprise Servers
 - Multiprise Servers
 - Integrated Servers
 - ES/9000

Software

[Table 125. Software Supported on the Infoprint 70 Plus Printer](#)

Physical	Protocol	Operating System
LAN (IEEE 802.3/5)	TCP/IP	PSF/400 4.3, 4.4, 4.5 PSF/MVS 2.2 PSF/VSE 2.2.1 PSF/VM 2.1.1 PSF for OS/390 Infoprint Manager for AIX 3.2 Infoprint Manager for NT 1.1