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Infoprint 2105 Printer (2705)

This section describes the Infoprint 2105 printer characteristics. The Infoprint 2105 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 2105 printer uses a high performance controller which provides IPDS processing.

[Figure 25. Infoprint 2105 Printer](#)



[Table 128](#) summarizes the printer characteristics for the Infoprint 2105 printer.

[Table 128. Infoprint 2105 Printer Characteristics](#)

Printer Characteristic	Infoprint 2105 Printer Characteristic Value
Maximum printing rate	70 pages per minute
Print technology	Laser
Datastreams	IPDS, PCL 5e, PCL 6, PostScript 3, PDF, LCDS / Metacode (with M.I.S. Print)
Form type	Cut Sheet
Number of input bins	Standard:

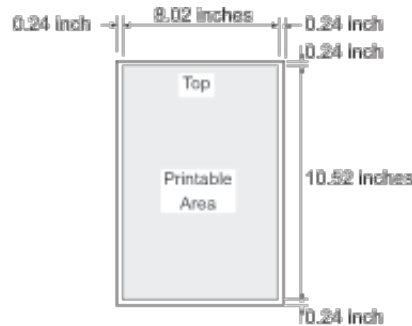
	Two 500-sheet trays; one 2000-sheet tray; one 150-sheet auxiliary tray
	Optional: 3000-sheet high-capacity feeder (A4 or letter size only)
Number of output bins	Standard: One 200-sheet stacker; one 2000-sheet stacker with stapling capability (up to 50 sheets)
Finisher Attachments	
Corner staple	yes
Edge staple	yes
Side Staple	no
Saddle	no
Z-Fold	no
Inserter	no
Punch	yes
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 2105 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 26](#) shows an example of the printable area of a sheet for an Infoprint 2105 printer. The printable area shown is 8.02 by 10.52 inches.

[Figure 26. Recommended Printable Area for an 8.5 x 11-Inch Sheet on the Infoprint 2105 Printer](#)



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Media Specifications

The Infoprint 2105 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 2105 has an onboard Ethernet interface and one interface slot with the following option:

- Token-Ring interface using the IBM Token-Ring 4/16 Adapter (feature number 4120).

Host Systems Supported

Infoprint 2105 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 129. Software Supported on the Infoprint 2105 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