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Infoprint 2000-MS1 (2710-MS1)

This section describes the Infoprint 2000-MS1 printer characteristics. The Infoprint 2000-MS1 is a cutsheet printer that uses laser and electrophotographic technology to print text, images, graphics, and bar codes.

Figure 27. Infoprint 2000-MS1 Printer



[Table 130](#) summarizes the printer characteristics for the Infoprint 2000-MS1 printer.

Table 130. Infoprint 2000-MS1 Printer Characteristics

Printer Characteristic	Infoprint 2000-MS1 Printer Characteristic Value
Maximum printing rate	110 pages per minute
Print technology	Electrophotographic/LED
Datastreams	PostScript 3 and PCL6
Form type	Standard: Cut Sheet
	Optional:

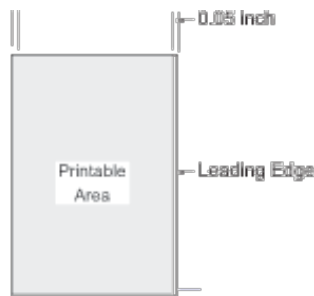
	Roll feed attachment for 10- to 14-inch roll width ¹
Number of input bins	Standard: Two trays up to 1000 sheets each, one tray up to 2000 sheets
	Optional: Two trays up to 1000 sheets each, one tray up to 2000 sheets
	Optional: Post fuse inserter module with two trays up to 1000 sheets each, one tray up to 2000 sheets
Number of output bins	Standard: Finisher top bin up to 500 sheets; finisher main bin up to 3000 sheets
	Optional: Up to three high-capacity 5000 sheets stackers
Finisher Attachments	
Corner staple	yes
Edge staple	yes
Side staple	yes
Saddle	no
Z-Fold	no
Inserter	yes
Booklet Maker (optional) ²	Double stitching: 2-22 sheets (20 lb. 8.5-inch x 11-inch or 11-inch x 17-inch sheets, A3/A4) Center folding: 8.5-inch x 1-inch 1 to 8.5-inch x 5.5-inch (or) 11-inch x 17-inch to 8.5-inch x 11-inch, A3/A4 Trimming: adjustable edge trimming Conveyor belt delivery Stitching Wire Spools (approx. 50,000 stitches)
Envelope printing	no
MICR printing	no
Duplex printing	yes
Color	no
Adjust print-quality levels	no
Scan	yes ³
Print resolution	600 dots-per-inch
Maximum impressions per month (duty cycle)	2,000,000
<ol style="list-style-type: none"> 1. An optional roll-feed attachment for 10- to 14-inch roll widths is available through a 3rd party vendor. 2. Requires High Capacity Stacker option. 3. Two different optional Scan Stations are offered on Infoprint 2000 Model MS1 to accommodate varying levels of scanning requirements. 	

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Printable Area

The Infoprint 2000-MS1 printer does not support edge-to-edge printing. The leading .05 inch (1 mm) is in a non-printable area. Any information in the non-printable area will be truncated. [Figure 28](#) shows an example of the printable area of a form.

[Figure 28. Printable Area in IPDS Mode on the Infoprint 2000-MS1 Printer](#)



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Media Size and Configuration

The media loaded for your printer must match the media size in the printer configuration. If these sizes do not match, a printer error code indicates that this mismatch must be corrected by either changing the media at the printer or by changing the configuration to match the media.

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Media Specifications

The Infoprint 2000 accepts the following media:

Media types:

- Xerographic, bond, book, duplicator, mimeograph, uncoated offset, ledger (tabloid), cover, index, bristol, and other long-grain plain papers (such as dual-purpose).
- Prepunched paper of these types:
 - International and Japan Standard 2-hole
 - U.S. and Japan 3-hole
 - German Standard 2- and 4-hole
 - Swedish Standard
 - U.S. 5-Hole
 - Bell/AT&T Systems 7-hole
- Recycled paper

Paper, card stock, labels, transparencies, recycled paper and envelopes

Sheet sizes:

- 8-inch x 10-inch (letter)
- 8.5-inch x 10-inch (letter)
- 8-inch x 10.5-inch (letter)
- 8.5-inch x 11-inch (standard letter)
- 8.5-inch x 14-inch (legal)
- 9-inch x 11-inch (letter tab)
- 9-inch x 12-inch (manual)
- 9-inch x 14-inch (legal tab)
- 11-inch x 17-inch (standard ledger)¹
- 14-inch x 17-inch (ledger)¹
- 12-inch x 18-inch (ledger)²
- 14-inch x 18-inch (ledger)²
- 210-inch x 297-inch (A4)
- 225-inch x 297-inch (A4 tab)
- 215-inch x 305-inch (RA4)¹
- 420-inch x 297-inch (A3)¹
- 430-inch x 305-inch (RA3)¹

Media weights:

16 to 110 lbs. (60 to 200 g/m²)

1. Only for use in the middle and lower drawers of the standard paper supply module, the optional paper supply module, and the post fuse inserter.
2. Only for use in the middle drawers of the standard paper supply module, the optional paper supply module, and the post fuse inserter.

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Attachments

Network Connectivity

The network connectivity option uses a 10/100BaseT Ethernet Network Interface Card (NIC) with a RJ-45 jack. Network protocol support includes TCP/IP, Appletalk, Ethernet, IPX/SPX.

Channel Connectivity

The channel connectivity option includes a channel controller standalone unit providing support for Xerox datastreams. It has connectors for channel Tag and Bus cables. Tag and Bus cables must be ordered separately for a connection to an IBM S/390 parallel channel.