

INFOPRINT 1930 MFP AND THE INFOPRINT 1940 MFP

HIGHLIGHTS

- Increase user satisfaction with a 50-sheet automatic document feeder (ADF), a legal-sized scanner and a 50-sheet multi-purpose feeder.¹
- Easy-to-use, adjustable color touch screen provides access to copy, fax or scan.²
- Built-in “your eyes only” security features PIN-based printing for confidential and held jobs.
- Higher yield toner cartridges mean fewer printer interventions and less packaging and waste.
- Improve productivity with a 500 MHz processor and a first-page-out-times as fast as 6.5 seconds.³
- Optional wireless card to meet the needs of a growing business.
- “Eco mode” for power saving capabilities.



EXCELLENT PERFORMANCE THAT'S EASY TO USE

With simple and dependable network printing, these MFPs feature high speed printing and copying with a full-featured scanner. These powerful multifunction printers provide busy work teams a competitive edge! Value priced and network ready, the InfoPrint® 1930 and 1940 MFPs are robust, reliable options for your business. Reduce training and intervention with an intuitive low-glare, adjustable 7" color touch screen.

WORK EFFICIENTLY AND EFFECTIVELY WITH A HIGH PERFORMANCE MFP

The InfoPrint 1930 and 1940 MFPs can replace multiple single function devices to lower your total cost of printing and provide the functionality required by small and medium workgroups. See positive results when you consolidate print, scan, copy and fax.² Increase your profitability by getting more done in less time. These MFPs deliver print and copy speeds of up to 40 pages per minute (ppm) letter and a first page out in as fast as 6.5 seconds with rapid fuser technology and a powerful

500 MHz processor.³ The standard 250-sheet paper drawer and 50-sheet multi-purpose feeder can be enhanced by adding an optional 550-sheet input tray.¹

PROVIDE HIGHER PERFORMANCE AND FUNCTIONALITY WITH A HARD DRIVE

A hard drive will help process jobs faster and provide additional functionality.² Scan preview helps ensure users the document has been scanned appropriately. In copy mode, you can create booklets from a sequence of collated output that, when folded in half, can form a booklet half the page size of the original document and with all the pages in order. Custom job and job build features permit you to combine multiple scanning jobs into a single job. A hard drive also provides more storage for jobs and fonts.

BOOST SECURITY AND CONFIDENTIALITY

With the InfoPrint 1930 MFP and InfoPrint 1940 MFP, users can help protect sensitive information by creating jobs as “held” or “confidential.” Insufficient

security at the output level can place your business at risk. With InfoPrint MFPs, you can reduce risk with security features at both the data stream and printer levels. Intuitive PIN-secured confidential print functionality helps prevent documents from printing until an end user is at the device to retrieve them.

SUSTAINABILITY IS IMPORTANT

The InfoPrint 1930 and 1940 MFPs were developed with the environment in mind. These standard duplex models can help cut paper usage in half when jobs default to two-sided printing. We pack our devices carefully, using the smallest number of individual boxes and other packaging materials. Energy saving “Eco-Mode” helps reduce energy consumption and paper usage.

REDUCE, RETURN AND RECYCLE

InfoPrint Solutions Company™ recognizes that environmental conservation is part of our calling as a global citizen. Reducing waste is crucial to minimizing our impact on our environment. Offering high-yield and extra-high-yield toner cartridges will extend cartridge life span and decrease

overall cartridges manufactured, with less tonnage in the landfill. Team with us by participating in our cartridge return programs.

InfoPrint is committed to preserving natural resources through the proper handling of used printer supplies. Once a supply has reached its end of life, we encourage you to team with us by participating in our product return programs. We are also determined to recycle supplies that cannot be reused. If a returned product can't be reconditioned because it does not meet our high standards for quality and performance, it is then broken down into raw materials. More than 90% of this resultant material is recycled into new products.

ENGAGE THE PRINTING EXPERTS

You can receive support when you need it from experts with comprehensive knowledge of printers, software and supplies. Same-day and next-day service offerings are available for InfoPrint Solutions Company offerings. Contact your local InfoPrint Solutions Company representative for availability.

INFOPRINT 1930 AND 1940 MFP AT A GLANCE⁴

	InfoPrint 1930 MFP	InfoPrint 1940 MFP
Item	Specifications	
Models	1930 – duplex network (n0x)	1940 – Duplex Network (n1x) 1940 – Duplex Network w/ Hard Drive (hnx)

Printer Specifications

Functions	Mono print Mono copy Color/mono scan Optional mono fax	Mono print Mono copy Color/mono scan Mono Fax
Maximum speed ²	Up to 40 ppm (letter) Up to 38 ppm (A4)	
First page out time ³	As fast as 6.5 seconds	
Processor	500 MHz	
Maximum monthly usage ⁵	80,000 pages	
Print resolution ⁶	1200 dpi x 1200 dpi 2400 IQ 1200 IQ 600 dpi x 600 dpi 300 dpi x 300 dpi	
Duplex printing	Standard	
Memory (std/max)	128 MB/640 MB	128 MB/640 MB (n1x) 256 MB/640 MB (hnx)
Hard drive	Optional 80 GB	Optional 80 GB (n1x) Standard 80 GB (hnx)
Memory slots	1 DRAM DIMM Slots; 1 ISP (INA) Slots. 1 Firmware Card and 1 Flash Memory Card Slot	

Printer attachments

Standard	Ethernet 10Base/100Base TX USB 2.0 High Speed "B" connector USB 2.0 Full Speed "A" connector (Operator panel)
Optional internal	IEEE 1284-B Parallel Card RS-232C Serial Card Ethernet 1000Base TX Wireless 802.11n
Optional external	Ethernet 10Base/100BaseTX (1 port USB) Wireless 802.11 g (1 Port USB) Ethernet 10BaseT/100BaseTX (1 port Parallel) Ethernet 10BaseT/100BaseTX/1000BaseT (4 port USB)

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General Specifications

Automatic Document Feeder (ADF)	Duplex ADF Capacity: 50 Sheets, 20 lb. (75 g/m ²) Bond
Console type	Touch sensitive graphical user interface plus 17 "hard" buttons and one LED. Color LCD with backlight. 7.0" WVGA display with adjustable viewing angle. Expandable language support
Supported environments ⁷	Microsoft® Windows Server® 2008, Server 2008 x64, Server 2003, Server 2003 x64, Vista, XP, XP x64, 2000, Me, 98, 95, NT 4, Terminal Services; Citrix MetaFrame; UNIX®; Linux®; IBM AIX® Colon Files; Mac OS; Novell; Other: virtually any platform supporting TCP/IP.
Standard datastreams	PostScript® 3 Emulation PCL® 6 Emulation PPDS Migration Tool PDF v1.7 emulation
Application solutions	Forms, Bar Code Card and IPDS (IPDS Requires 256 MB of memory)
USB direct interface port	Print directly to the printer using supported USB flash memory devices
Paper Handling ¹	
Number of standard sources	2
Optional input sources	1
Maximum number of input sources	3
Input Capacities (sheets)	
Standard	300 Sheets (one 250-sheet input, 50-sheet multipurpose feeder)
Optional input	One 250-sheet drawer or one 550-sheet drawer
Maximum input capacity	850
Output locations (standard/maximum)	1/1
Output capacity (standard/maximum)	150/150
Media Supported – Input	
Integrated tray	A4, A5, A6, JIS B5, Executive, Letter, Folio, Legal, Oficio, Statement, Cardstock, Transparencies and Paper labels.
Multi-purpose feeder	A4, A5, A6, JIS B5, Executive, Letter, Folio, Legal, Oficio, Statement, Cardstock, Transparencies and some envelopes. 3" x 5" (76.2 mm x 127 mm) to 8-1/2" x 14" (215.9 mm x 355.6 mm)
High capacity feeder	N/A

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Media Weights Supported Description⁶

Integrated tray, duplex and 550 Option	16 lb. to 47 lb. (60 g/m ² to 176 g/m ²)
MPF	16 lb. to 36 lb. (60 g/m ² to 135 g/m ²)
Scanner ADF	14 lb. to 32 lb. (52 g/m ² to 120 g/m ²)
Copy capabilities	
Maximum copy speed ²	Up to 40 ppm letter, 38 ppm A4
Time to first copy ²	As fast as 7 seconds
Multiple copies	1 – 999
Reduce/enlarge	Reduce/Enlarge Function (25% to 400%)
Copy quality	Toner Darkness (10 adjustments) Background removal Auto-center Contrast Color Dropout Shadow detail Mirror Image Margin Shift Edge Erase Darkness 25% - 400% Enlargement or reduction Sharpness
Copy finishing	Copy Collation Paper Save Functions (N-Up) Maximum Number of Copies: 999 Margin Shift Separator Sheets <ul style="list-style-type: none">• Between Pages• Between Copies• Between Jobs Overlays Custom job (job build) from ADF and/or flatbed (HDD required) Header/footer Sample copy

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Scan capabilities

Maximum scan speed ³	Mono Simplex: 35 ppm (letter) 33 ppm (A4) Mono Duplex: 13 ppm (letter) 12.8 ppm (A4) Color Simplex: 20 ppm (letter) 19 ppm (A4) Color Duplex: 8 ppm (letter) 8 ppm (A4)	
Maximum scan size	Max: 8.5" x 14" (216 mm x 355.6 mm) Flatbed or ADF	
Maximum optical resolution	Mono Output Resolution: 600 dpi x 600 dpi (Max) Color Output Resolution: 300 dpi x 300 dpi (Max)	
Scan file formats	TIFF, JPG or JPEG, PDF and Secure PDF, XPS	
Scan features	Duplex scan; Scan Preview (Hard drive required); Reduce/Enlarge Function (25% to 400%); Support for mixed sizes; Custom job (job build) from ADF and/or flatbed	
Scan destinations	E-mail, FTP, Windows® network folder (requires installing embedded scan to folder application), LDSS, Network connected PC, USB flash memory drive (thumb drive)	
Fax capabilities ²	Optional	Standard
Maximum fax resolution	Up to 600 dpi x 600 dpi monochrome (send and receive)	
Modem speed	33.6 Kbps. <3 seconds per page	
Receive fax	yes	
Broadcast Fax	yes	
Fax memory	18 MB (n0x)	n1x: 18 MB hnx: Space remaining on the hard drive, less 1 GB
Fax speed dials	4000 plus – Disk Models 500 plus – Diskless Models	
Fax broadcast locations	Maximum Broadcast locations is 400	
Send hard copy fax	Flatbed or ADF	
Send soft copy fax	Fax from PC is supported using PostScript driver for both local and network attach modes	
Fax auto redial	Yes	
Fax forwarding	Incoming Faxes may be forwarded to: Fax – using one Fax Shortcut E-mail – using one E-mail Shortcut FTP – using one FTP shortcut LDSS Any fax resolution that can be received can also be forwarded	
Block junk fax	yes	
Toner waste container	None	
Cost-saving and environmental features	<ul style="list-style-type: none"> • Power saving Eco Mode • RoHS compliant • Mercury free • Support for recycled paper • Paper saver (N-up output) • Toner saver 	

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Supply and maintenance items

Toner yield ⁸	Ships With : <ul style="list-style-type: none"> • 7,000 pages Aftermarket : <ul style="list-style-type: none"> • 3,500 pages • 9,000 pages • 15,000 pages
Photoconductor	30,000 pages
Maintenance kit	120,000 pages
Printer dimensions ⁹	19.2" x 17.2" x 21.5" (488 mm x 438 mm x 546 mm) (W x D x H)
Weight	50 lb. (22.7 kg)
Warranty	<p>North America: Depot Exchange (upgrades may be available). For more information please contact your InfoPrint Sales Representative or visit our support and maintenance section</p> <p>Europe, Middle East, Africa: InfoPrint Courier Exchange (upgrades may be available). Not available in all locations. For more information please contact your local InfoPrint Solutions Company Representative</p>
What's in the box ⁸	InfoPrint 1930 MFP 7K Mono Print Cartridge Setup Guide (Network and Local Attachment) Safety Information Sheet Software and Documentation CD Warranty Sheet/Book (Country dependent) WEEE Booklet (Country dependent) Power Cord RJ-11 Phone Cable (modem models only) RJ-11 Phone Adapter(s) (modem models only—country dependent) Supplies Return Program Flyer

INFOPRINT 1930 AND 1940 MFP PRINTER SUPPLIES AT A GLANCE

Part number	Product description	Yield (pages) ⁸
39V3713	Use and Return Program Toner Cartridge	3,500
39V3715	Use and Return Program High-Yield Toner Cartridge	9,000
39V3716	Extra-High-Yield Toner Cartridge	15,000
39V3717	Use and Return Program Extra-High-Yield Toner Cartridge	15,000
39V3207	Photoconductor Kit	30,000
39V3525	Maintenance Kit (LV: 110V) ⁷ <i>Contents: Fuser, Transfer roll, Charge roll, 6 Pick rolls</i>	120,000
39V3526	Maintenance Kit (HV: 220V) ⁷ <i>Contents: Fuser, Transfer roll, Charge roll, 6 Pick rolls</i>	120,000
39V3886	ADF Maintenance kit ¹¹ <i>Contents: separator roll and separator pad</i>	120,000

FOR MORE INFORMATION

Contact your InfoPrint Solutions Company representative or InfoPrint Solutions Partner or visit: infoprint.com/workgroup

- ¹ See user documentation for specific media types.
- ² Fax and hard drive are optional on the some models.
- ³ Exact speed varies depending on document complexity, system configuration, software application, driver and printer state.
- ⁴ This information is subject to change without notice. 3/31/09
- ⁵ InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.
- ⁶ The Image Quality (IQ) enhancement, whether 1200 or 2400, is a special print mode designed to vary the intensity of each individual printed dot by manipulating its size to produce the appearance of greater print resolution within the limitation of a set number of dots per inch (dpi).
- ⁷ Not all versions are supported. Contact your sales representative for a detailed list of supported versions.
- ⁸ These numbers reflect an approximate average yield that has been established for each supply item indicated based on 5% coverage. These yields are not a guarantee of minimum life and are not covered under warranty, but are provided to assist in supplies planning. Actual usage should be used to establish the life of the supply product in each end user's specific application. Many factors, such as print coverage per page, paper type and size, model type and environmental conditions can affect supply life. Declared value in accordance with ISO/IEC 19752 (mono) or ISO/IEC 19798 (color).
- ⁹ Depth is with input tray set to letter. Height is with ADF paper support fully extended.
- ¹⁰ The maintenance kit is not customer installable. Installation support for genuine InfoPrint maintenance kits are provided in the U.S. at no charge. Outside the U.S., installation services are available at current billable service rate for this product, with a one-hour minimum. The maintenance kit must be purchased separately by the customer before contacting InfoPrint for installation.
- ¹¹ The Maintenance Kit or Fuser is customer installable

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