

INFOPRINT 1822 AND 1823

HIGHLIGHTS

- Print up to 40 ppm¹ letter and 38 ppm¹ A4 with a first-page-out time as fast as 6.5 seconds¹
- Simplify operations with the easy-to-use, intuitive operator panel
- Improve productivity with a 466 MHz processor
- InfoPrint 1822 Wireless model available to meet the needs of a growing business
- Set up quickly with easy-to-follow instructions
- "Eco-mode" for power saving capabilities
- Secure Document MICR version of the InfoPrint 1822 available*



InfoPrint 1822

MAKE A TIMELY CHANGE

With features generally found in higher priced printers, the InfoPrint® 1822 and 1823 are perfect choices to replace older printers or expensive inkjet printers, helping you improve speed, enhance quality and save money.

PLEASE USERS WITH AN EASY-TO-USE, INTUITIVE OPERATOR INTERFACE

Streamline jobs and save operator time with an easy-to-use operator panel that has a four-line by 20-character operator display, navigational elements and "Show Me" text to determine job status and enable problem

correction. Use the buttons to open a menu, scroll through a list of values, change printer settings and respond to printer messages.

From the operator interface, you can select menu items and associated values to help print your jobs successfully. Select the print media using the Paper Menu. Use the Finishing Menu to define how the printer delivers output—collated, with borders, or multipage images on one page—just to name a few finishing choices.



InfoPrint 1823

KEEP IT SIMPLE

The InfoPrint 1822 and 1823 are shipped with a setup instruction sheet to facilitate easy installation. The toner and photoconductor cartridges are designed for easy replacement. The two-piece imaging system (toner and photoconductor) can help keep your supplies cost low. You pay only for the piece you need when you need it.

ENVIRONMENTAL CONSERVATION FEATURES

You can save paper with standard duplex printing. With higher ship with and after-market toner levels plus a cartridge return program, fewer cartridges are used and less packaging goes to landfills. The new "Eco-mode" option is designed to reduce power consumption. Rapid warm-up saves energy and reduces cost. Also, the InfoPrint 1822 and 1823 use a low heat system so cooling fan use is minimized.

SMALL FOOTPRINT, BIG CAPABILITIES

A low-cost printer with enclosed paper drawers and a small footprint, the InfoPrint 1822 and 1823 are high-performance printers that are ideal for small workgroups and businesses, especially those with limited space. They are monochrome laser printers that print up to 40 pages per minute (ppm)¹ and offer a variety of resolution settings. Additionally, their 466 MHz processor enables fast processing of complex jobs and a first-page-out time as fast as 6.5 seconds¹ for quick turnaround and increased productivity.

SAVE MONEY AND IMPROVE EMPLOYEE PRODUCTIVITY

Now is the time to take stock of your print environment. You may have a patchwork of aging, under-managed printers, further complicated by a confusing mix of makes and models. The InfoPrint 1822 or 1823 is just what you need to replace older inkjet and laser devices with a new shared laser printer.

Help increase employee productivity in your small business or your small and medium size workgroups by providing your users with speed, quality and reliability sustained by the 466 MHz processor. The InfoPrint 1822 and 1823 have been designed to produce crisp text and high-quality graphics up to 1200 x 1200 dpi to meet your users' demanding monochrome printing needs.³

EXPAND THE RANGE OF PAPER SIZES AND TYPES⁴

The most commonly used media can be loaded into the standard automatic 250-sheet paper feeder. The second paper source, a 50-sheet multipurpose feeder conveniently located at the front of the printer, can be used for special paper, transparencies, envelopes, paper labels, cardstock or index stock.³ The 250- and 550-sheet drawers can be adjusted to accommodate legal or folio size paper.

The 1822 provides the most flexibility for growth. The standard model includes up to 250-sheet capacity in the drawer and up to 50-sheets in the multipurpose tray. That may be just right for now, however you have the option to add an additional paper tray as your business grows. The 1823 has an advantage over the 1822 with the total cost of print and cost per page. With a larger input capacity, up to 550 sheets and a higher-yield toner cartridge available, users will save money over the life of the printer.

The easy-to-access output bin on top of each printer holds up to 150 sheets. The single-sheet rear exit provides a straight-through paper path to help reduce curling and potential jams—an especially important feature for specialty media.

ENABLING MOBILE COMPUTING AND WIRELESS TECHNOLOGY

The InfoPrint 1822 and 1823 offer flexible networking options designed to help meet the needs of your business. With wireless capability, offered with the InfoPrint 1822 wireless model, you can relocate printers quickly and easily without the cost and delay associated with physical cabling. Help boost the productivity of mobile workers by allowing them convenient access to the printer on a highly secure wireless LAN.

SUSTAINABILITY IS IMPORTANT

The InfoPrint 1822 and 1823 were developed with the environment in mind. The low-cost duplex model can help cut your paper usage up to half when jobs default

to two-sided printing. The printer's small size and low weight help reduce shipping and packaging. The rapid warm-up fuser and low engine idle time reduce heat and energy consumption. And with less heat, the use of the cooling fan is minimized. Last, but not least, the quiet mode reduces noise pollution in your office.

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.

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 partner with us by participating in our product return programs. We are also determined to recycle supplies that cannot be reused. If a returned supply 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 percent of this resultant material is recycled into new products.

INFOPRINT 1822 AND INFOPRINT 1823 AT A GLANCE

Models	InfoPrint 1822	InfoPrint 1823
Maximum speed¹	Up to 40 ppm (letter), 38 ppm (A4) 33 ppm (Legal)	Up to 40 ppm (letter), 38 ppm (A4) 33 ppm (Legal)
First page out¹	As fast as 6.5 seconds	As fast as 6.5 seconds
Technology/processor	466 MHz	466 MHz
Maximum monthly usage²	Up to 80,000 pages	Up to 80,000 pages
Print resolution³	600 dpi, 1200 dpi (slower speed), 1200 and 2400 Image Quality	600 dpi, 1200 dpi (slower speed), 1200 and 2400 Image Quality
Models	Duplex network (dn) and duplex network wireless (dw)	Duplex network with extra tray (dtn)
Memory (std/max)	64 MB/576 MB	64 MB/576 MB
Hard Drive	N/A	N/A
Paper handling⁴		
Duplex	Standard	Standard
Input capacity (std/max)	300/850 sheets	550/550 sheets
Standard input	250-sheet drawer, 50-sheet multipurpose tray	2 x 250-sheet drawers and a 50-sheet multipurpose tray
Optional input	A maximum of one 250-sheet or one 550-sheet drawer	None
Output capacity (std/max)	150/150 sheets	150/150 sheets

INFOPRINT 1822 AND INFOPRINT 1823 AT A GLANCE

Standard datastreams	PostScript® 3 emulation, PCL 5e and 6 emulation, XPS, PPDS Migration Tool; Host Based Printing ("Auto select" mode selection within PCL). PDF v1.6, HTML (including DBCS) and directimage	
Application solutions	SAP support with device types, Flash memory for forms and watermarks. Barcode, Decryption and IPDS™ cards available.	
Supported environments⁵	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.	
Printer attachments		
Standard	Parallel 1284, USB 2.0, Ethernet 10/100BaseTX (dn & dtn models) USB 2.0, Ethernet 10/100BaseTX wired, Ethernet 802.11g wireless (dw models)	
Optional internal	1 Memory Slot (100-pin DIMM) and 2 Flash Memory/application option cards	
Optional external	Ethernet 1000BaseTX, 802.11g wireless Ethernet 10/100BaseTX	Ethernet 1000BaseTX, 802.11g wireless Ethernet 10/100BaseTX
Printer media⁴		
Sizes	A4, A5, A6, JIS B5, letter, Legal, Executive, Folio and Statement. 7.75, 9, 10, DL, C5 and B5 envelopes.	
Types	Paper, Cardstock, Transparencies, paper labels and some envelopes.	
Weights	Input tray 1, optional 2nd drawer and duplex sources: - 16-24 lb (60-90 g/m ²) Multipurpose Feeder: - 16-43 lb (60-163 g/m ²)	Input tray 1, optional 2nd drawer and duplex sources: - 16-24 lb. (60-90 g/m ²) Multipurpose Feeder: - 16-43 lb (60-163 g/m ²)
Physical characteristics		
Width	15.98" (406 mm)	15.98" (406 mm)
Depth	14.55" (369.5 mm)	14.55" (369.5 mm)
Height	10.2" (260 mm)	13.7" (347 mm)
Weight	dn: 30.87 lb (14.03 kg) dw: 30.91 lb (14.05 kg)	Dtn: 36.5 lb (16.6 kg)
Toner yield⁶	Starter: 7,000 Aftermarket: 3,500; 9,000 and 15,000	Starter: 7,000 Aftermarket: 3,500; 9,000 and 18,000
Cost saving/ environment features	ENERGY STAR® qualified; Paper saver (N-up output); 10 levels of toner darkness settings offer up to 50% toner savings. Power saving Eco-mode is designed to reduce power consumption. Use and return program print cartridges and Standard duplex printing. Rapid warm up saves energy and reduces cost. New low heat system, so cooling fan use is minimized.	
Warranty		
North America	One year Advance Exchange. For more information, visit infoprint.com/support/warranties	
Europe, Middle East and Africa	One year (unless country law dictates otherwise), InfoPrint® Courier Exchange (upgrades may be available). Not available in all locations. For local availability or for more information contact your local InfoPrint Solutions Company™ Representative.	

INFOPRINT 1822 AND INFOPRINT 1823 PRINTER SUPPLIES AT A GLANCE

Part number	Description	Yield⁶
39V3202	Use and Return Program Toner Cartridge	3,500
39V3203	High Yield Toner Cartridge	9,000
39V3204	Use and Return Program High Yield Toner Cartridge	9,000
39V3206	Use and Return Program Extra High Yield Toner Cartridge (1822 only)	15,000
39V3926	Use and Return Program Extra High Yield Toner Cartridge (1823 only)	18,000
39V3207	Photoconductor Kit	30,000
39V3525	Maintenance Kit (LV: 110 V) <i>Contents: Fuser, Transfer roll, Charge roll, 6 Pick rolls</i>	120,000
39V3526	Maintenance Kit (HV: 220 V) <i>Contents: Fuser, Transfer roll, Charge roll, 6 Pick rolls</i>	120,000

FOR MORE INFORMATION

Contact your InfoPrint Solutions Company representative or InfoPrint Solutions Partner or visit:

infoprint.com/workgroup

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⁶ These numbers reflect an approximate average yield that has been established for each supply item indicated based on 5 percent coverage.

Photoconductor yield is based on approximately 6 pages per job. 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).

⁷ The Maintenance Kit or Fuser is not customer installable. Installation support for genuine InfoPrint maintenance kits are provided in the US at no charge. Outside the US, installation services are available at InfoPrint's 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.

* Source Technologies and InfoPrint Solutions have teamed to offer a Secure Document MICR version of the InfoPrint 1822. For more information about the InfoPrint 1822 Secure Document MICR printer, please visit: http://www.infoprintsolutionscompany.com/internet/wwwsites.nsf/wwwpublished/print_ip1822micrhome_us

¹ Exact speed varies depending on document complexity, system configuration, software application, driver and printer state.

² InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.

³ 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).

⁴ See user documentation for specific media types, weights, and sizes that are supported.

⁵ Not all versions are supported. Contact your sales representative for a detailed list of supported versions.