

INFOPRINT 1622 EXPRESS

HIGHLIGHTS

- Print up to 35 ppm letter, 33 ppm A4, with a first-page-out-time as fast as seven seconds¹
- Simplify operation with the easy to use, intuitive operator panel
- Improve productivity with 400 MHz processor
- Wireless-ready to meet the needs of growing business
- Set up the InfoPrint 1622 Express quickly with easy-to-follow instructions
- Enjoy low total cost of ownership
- "Eco-mode" for power saving capabilities



SMALL FOOTPRINT, BIG CAPABILITIES

A low-cost printer with enclosed paper drawers and a small footprint, the InfoPrint® 1622 Express from InfoPrint Solutions Company is a high-performance printer that is ideal for small workgroups and businesses, especially those with limited space. The InfoPrint 1622 Express is a black-and-white laser printer that prints up to 35 pages per minute (ppm)¹ and offers a variety of resolution settings. Additionally, its 400 MHz processor enables fast processing of complex jobs and a first-page-out time as fast as seven 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 1622 Express 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 400 MHz processor. The InfoPrint 1622 Express is designed to produce crisp text and high-quality graphics up to 1200 x 1200 dpi to meet your users' demanding monochrome printing needs.

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 multi-page images on one page—just to name a few finishing choices.

EXPAND THE RANGE OF PAPER SIZES AND TYPES

The most commonly used media can be loaded in the standard automatic 250-sheet paper feeder. The second paper source, the single-sheet manual feeder, conveniently located at the front of the printer, can be used for special paper, transparencies, envelopes, paper labels, card stock or index stock.² You can add the optional 550-sheet drawer to increase paper options, reduce

intervention and improve user productivity. The 250- and 550-sheet drawers can be adjusted to accommodate legal or folio size paper.

The easy-to-access output bin on top of the 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 1622 Express offers flexible networking options—including wireless—designed to help meet the needs of your business. With wireless capability, 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.

LOWER THE TOTAL COST OF OWNERSHIP

With duplex paper handling as a standard feature, the InfoPrint 1622 Express can help save paper costs, thereby enabling a lower total cost of printing. The InfoPrint 1622 Express is designed to be easy to use and easy to maintain with just two supply items—a toner cartridge and photoconductor. The two-piece imaging system can help keep your supplies cost low—you pay only for the piece you need when you need it.

MAKE A TIMELY CHANGE

With features generally found in higher priced printers, the InfoPrint 1622 Express is a perfect choice to replace older printers or expensive inkjet printers, helping you improve speed, enhance quality and save money.

KEEP PRINTING COSTS DOWN

The new “Eco-mode” option is designed to reduce power consumption along with noise pollution and reduce unnecessary paper usage.

INFOPRINT 1622 EXPRESS AT A GLANCE

Item	Specifications
Printer specifications	
Maximum speed ¹	Up to 35 ppm (letter), 33 ppm (A4)
First page out time ¹	As fast as 7 seconds
Processor	400 MHz
Maximum monthly usage ³	Up to 80,000 pages
Print resolution ⁴	600 dpi, 1200 dpi (slower speed), 1200 and 2400 Image Quality
Model	dn
Memory (std/max)	64 MB/320 MB
Paper handling²	
Input capacity (std/max)	250 + 1/801
Standard input	250-sheet drawer, 1-sheet multipurpose tray
Optional input	A maximum of one 550-sheet drawer
Output capacity (std/max)	150/150
Standard output	150-sheet standard bin
Optional output	1 sheet, straight paper path
Standard datastreams	PostScript 3 emulation, PCL 6 emulation, PPDS Migration Tool; Host Based Printing ("Auto select" mode selection within PCL)
Application solutions	SAP support with device types, Flash memory for forms and watermarks. Bar code card is available. IPDS™ is not available.
Printer attachments	
Standard	USB 2.0, Bi-directional Parallel (base), Ethernet 10/100BaseTX (n)
Optional external	Ethernet 10/100BaseTX (one USB or one parallel port), Ethernet 1000BaseTX (four USB ports); 802.11 wireless to USB
Physical characteristics	15.6" x 14.1" x 10.2" (396 mm x 359 mm x 259.5 mm) (WxDxH), 24.5 lb./11.1 kg (weight)
Supported environments⁵	Microsoft® Windows 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.

INFOPRINT 1622 EXPRESS AT A GLANCE

Supply and maintenance items

Toner yield ⁶	Ship with 6,000 pages, Aftermarket: 11,000 pages
Photoconductor Units	Up to 30,000 pages
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; Return program print cartridges; Standard duplex printing

Warranty: North America	One year depot exchange. For more information, visit infoprint.com/support/warranties
------------------------------------	---

Warranty: Europe, Middle East, Africa	One year (unless country law dictates otherwise), technical exchange (upgrades are available). Not available in all locations. For local availability or for more information contact your local InfoPrint Solutions Company Representative.
--	--

What's in the box

- Printer (standard with integrated duplex and network)
 - Toner starter cartridge with approximately 6,000 impressionsHard copy setup sheet (wordless)
 - Software and documentation CD
 - Power cord
 - Supplies program flyer
 - Statement of limited warranty
-

INFOPRINT 1622 EXPRESS PRINTER SUPPLIES AT A GLANCE

Part number	Product description	Yield (Sets)*
39V1639	Toner Cartridge	6,000
39V1640	Return Program Toner Cartridge	11,000
39V1643	High Yield Toner Cartridge	11,000
39V1644	Return Program High Yield Toner Cartridge	11,000
39V1645	Photoconductor Kit	30,000

**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.*

FOR MORE INFORMATION

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

infoprint.com/workgroup

© Copyright InfoPrint Solutions Company 2007

InfoPrint Solutions Company, LLC
6300 Diagonal Hwy 002J
Boulder, Colorado 80301-9270
Boulder, Colorado 80301-9270

Printed in the United States of America
June 2007

All Rights Reserved

InfoPrint Solutions Company is a trade name of InfoPrint Solutions Company, LLC, in the United States, other countries or both. InfoPrint Solutions Company, LLC is a joint venture of Ricoh Co., Ltd., and International Business Machines Corporation.

InfoPrint, Intelligent Printer Data Stream and IPDS are trademarks or registered trademarks of InfoPrint Solutions Company in the United States, other countries or both.

IBM and AIX are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries or both.

Adobe, PostScript and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

Microsoft, Windows, Windows NT, Windows Server and the Windows logo are trademarks of Microsoft Corporation in the United States, other countries or both.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Linux is a registered trademark of Linus Torvalds in the United States, other countries or both.

Other company, product and service names may be trademarks or service marks of others.

References in this publication to InfoPrint Solutions products or services do not imply that the InfoPrint Solutions Company intends to make them available in all countries in which the InfoPrint Solutions Company operates. InfoPrint Solutions Company hardware products are manufactured from new parts, or new and used parts. In some cases, the hardware product may not be new and may have been previously installed. Regardless, our warranty terms apply.

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

² See user documentation for specific media types, weights, and sizes that are supported.

³ InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.

⁴ 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).

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

⁶ Assumes 5% coverage per page. Yields are provided for planning purposes and are not a guarantee of minimum life; actual yields may vary. Declared yield value in accordance with ISO/IEC 19752.

IBM Printer Outlet.Com
1-866-430-6202

Fax for a Quick Quote
817-430-6250

#1622 Express

Organization _____

Name _____

Phone _____ **Fax number** _____
(area code) (area code)

E-mail _____

Address _____

City _____ **State** _____ **Zip** _____

Please indicate your specifications or requirements:

Additional comments:

