

INFOPRINT 1612 EXPRESS

HIGHLIGHTS

- Up to 35 pages-per-minute letter and 33 pages-per-minute A4 print speed¹
- Ethernet networking and duplex standard
- Compact design that's easy to use
- Low price with high performance
- 64-bit system driver
- Wireless-ready to meet the needs of growing business
- Impressive 1200 x 1200 dpi or 1200 and 2400 image quality²
- Power saving "Eco-mode"



With a small footprint and a low acquisition price, the InfoPrint® 1612 Express network printer with duplex delivers the functions needed to support small businesses and small workgroups. With a fast print speed of up to 35 pages per minute¹ letter size and 33 pages per minute¹ A4, 32 megabytes of memory, a first-page-out time as fast as 6.5 seconds¹, and a 366 MHz processor, the InfoPrint 1612 Express helps you work harder and faster on demand.

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

The InfoPrint 1612 Express offers the flexibility to change most printer settings from your software application, the printer driver or the printer's operator interface.

The printer operator interface has a two-line by 16-character liquid crystal display (LCD), six buttons and one indicator light. Use the buttons to open a menu, scroll through a list of values, change printer settings and respond to printer messages. The LCD operator panel presents more than 50 easy-to-understand messages such as "close door," "toner low," or "load manual feeder."

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.

OBTAIN NETWORKING FLEXIBILITY

The InfoPrint 1612 Express offers flexible networking options—including wireless. With wireless capability, you can relocate printers quickly and easily without the cost and delay associated with physical cabling. Boost the productivity of mobile workers by allowing them convenient access to the printer on a highly secure wireless LAN.

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.³ 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.

INCREASE TEAM PRODUCTIVITY

Print multiple page images on one page to save time, save paper and save storage space. Use the “Booklet” setting to print multiple pages in booklet form without having to re-format your document. Create posters without a wide-format, specialty printer by printing a single image across several pages, which can be combined to create one large image.

ADD PRINTING CAPABILITIES

Use optional flash memory to print watermarks or overlays—such as company logos or letterheads—decorative borders and simulated preprinted forms. Also use flash memory to enable third-party solutions and custom fonts.

MANAGE THE PRINTER

The network model InfoPrint 1612 Express has a resident Web page, which you can access from your browser. The resident Web page features a real-time status window, and it can report printer and supplies status, printer settings, e-mail status alerts and printing statistics. This management tool also provides a “mirror” of the messages that await you at the printer on the operator panel.

KEEP IT SIMPLE

The InfoPrint 1612 Express is shipped with a setup guide to facilitate easy installation. Designed for easy replacement, the toner and photoconductor cartridges are the only supply items. 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 1612 Express is a perfect choice to replace older printers or expensive inkjet printers while you improve speed and quality and save money.

KEEP COSTS DOWN

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

INFOPRINT 1612 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 6.5 seconds
Processor	Lawrin IIB ASIC/366 MHz
Maximum monthly usage ²	Up to 35,000 pages
Print resolution ⁵	600 dpi, 1200 dpi, 1200 and 2400 Image Quality
Model	dn
Memory (std/max)	32 MB/160 MB
Paper handling³	
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. IPDS, barcode card and decryption are not available.	
Printer attachments	
Standard	USB 2.0, Bi-directional Parallel (base), Ethernet 10/100BaseTX (n)
Optional internal	
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.	
Supply and maintenance items	
Toner yield ⁴	Ship with: 3,000 pages; Aftermarket: 3,500 and 9,000 pages
Photoconductor Units ⁵	Up to 30,000 pages

INFOPRINT 1612 EXPRESS AT A GLANCE

Cost saving/environment features

Energy Star® qualified; Paper saver (N-up output); 10 levels of toner darkness settings; 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 3,000 impressions⁵
 - Hard copy setup sheet (wordless)
 - Software and documentation CD
 - Power cord
 - Supplies program flyer
 - Statement of limited warranty
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INFOPRINT 1612 EXPRESS PRINTER SUPPLIES AT A GLANCE

Part number	Product description	Yield (Sets)*
39V1637	Toner Cartridge	3,500
39V1638	Return Program Toner Cartridge	3,500
39V1641	High Yield Toner Cartridge	9,000
39V1642	Return Program High Yield Toner Cartridge	9,000
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.*

