

# **IBM Infoprint 1512**



## Highlights

- Up to 30 pages-per-minute letter and 28 pages-per-minute A4 print speed<sup>1</sup>
- Impressive 1200 x 1200 dpi or 1200 and 2400 image quality
- 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

With a small footprint and a low acquisition price, the IBM Infoprint 1512 delivers the functions needed to support small businesses and small workgroups. With a fast print speed of up to 30 pages per minute letter size and 28 pages per minute A4<sup>1</sup>, 32 megabytes of memory, a first-page-out time as fast as eight seconds<sup>1</sup>, and a 366 MHz processor, the Infoprint 1512 helps you work harder and faster on demand.

# Please users with an easy-to-use, intuitive operator interface

The printer operator interface has a two-line by 16-character liquid crystal display (LCD), five 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."

Change most printer settings from your software application, printer driver or the printer's operator interface. From the easy-to-use operator interface, 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, with separator sheets, or multi-page images on one page just to name a few finishing choices.

# Obtain networking flexibility

The Infoprint 1512 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 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 that is conveniently located at the front of the printer, can be used for special paper, transparency, envelopes, paper labels, card stock, or index stock<sup>2</sup>. 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 — an especially important feature for specialty media — to help reduce curling and potential jams.

#### 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. You can also use flash memory to enable third-party solutions, custom fonts and bar code fonts.

#### Manage the printer

The network model Infoprint 1512 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 1512 is shipped with a setup guide to facilitate easy installation. Designed for easy replacement, the toner and photoconductor cartridges are the Infoprint 1512's 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 1512 is a perfect choice to replace older printers or expensive inkjet printers while you improve speed and quality and save money.

IBM Infoprint 1512 printer at a	glance For expanded specifications, vist: ibm.com/printers/workgroup
Maximum speed <sup>1</sup>	Up to 30 ppm Letter / 28 ppm A4
First page out time <sup>1</sup>	As fast as 8 seconds
Technology/processor	Lawrin IIb ASIC, 366 MHz
Maximum monthly usage <sup>3</sup>	15,000 pages / monthly maximum
Print resolution	600 dpi, 1200 dpi, 1200 image quality, 2400 image quality
Model	—base — network (n)
Memory (std/max)	32/160 MB (base) 32/160 MB (n)
Paper Handling Input capacity (std/max) Standard input Optional input Output capacity (std/max) Standard output (top) Standard output (rear)	250 + 1 / 801 250-sheet drawer, 1-sheet multipurpose tray Up to one 550-sheet drawer 150 sheets / 150 sheets 150 sheets 1 sheet, straight paper path
Standard datastreams	PostScript <sup>®</sup> 3 <sup>™</sup> emulation, PCL 6 emulation, PPDS Migration Tool
Application solutions	SAP support with device types, Flash memory for forms and watermarks
Printer attachments Standard Optional external	Parallel (IEEE 1284 Bi-Di), USB (base) Parallel (IEEE 1284 Bi-Di), USB, 10/100BaseTx Ethernet (network) Token-Ring, 10/100BaseTx Ethernet, 802.11 Wireless to USB, 802.11 Wireless to Ethernet
<b>Printer Media</b> <sup>2</sup> Sizes Types Weights	A4, A5, JIS B5, Letter, Legal, Executive, Folio, Statement, Universal, some envelopes Paper, cardstock, transparencies, paper labels Input tray: 60-90 gsm (16-24 lb.) Manual feeder: 60-163 gsm (16-43 lb.) Optional 550-sheet: 60-90 gsm (16-24 lb.)
Physical characteristics	13.9" (D) x 15.6" (W) x 9.8" (H) 353.1 mm (D) x 396.2 mm (W) x 248.9 mm (H) 22 lb.; 10.0 kg (Printer weight includes print cartridge that ships with the printer)
Toner yield⁴	Starter: 1,500 pages (base); 2,500 pages (network) After: 2,500 or 6,000 pages (base and network)
Cost saving/environment Features	High-yield print cartridge, 10 levels of toner darkness settings offer up to 50% toner savings
Warranty	One year depot exchange. For more information, visit ibm.com/support/warranties

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 IBM does not recommend printing this monthly maximum on a consistent basis.

4 Assumes 5% toner coverage per page. Toner yields are provided for planning purposes and are not a guarantee of minimum life; actual yield may vary.

## For more information

To learn more about the IBM Infoprint 1512, call 1-800-4-YOU (426-4968) or visit **ibm.com**/printers



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