

Infoprint Color 1567



Highlights

- **Produce high-quality output at speeds up to 32 ppm for color and 36 ppm for monochrome¹**
- **Increase productivity with the easy-to-use, high-function operator panel**
- **Boost print quality consistency with automatic calibration and registration**
- **Use robust functionality that enables access-to-color control, quality fine tuning and increased security**
- **Print PDF documents at the printer using the convenient front USB direct port and a USB flash memory device**
- **Take advantage of flexible connectivity options to adapt to existing infrastructures**
- **Set up and proactively manage devices using the embedded Web server and MarkVision Professional tools**

Give your workgroup the ultimate in versatility

As color output becomes more pervasive throughout the world of On Demand Business you expect more from your output devices. IBM responds with printers that deliver high throughput, improved print quality and superior usability. The IBM Infoprint® Color 1567 is a high-performance, wide-format color printer that can satisfy the color and monochrome output needs of medium and large workgroups.

Enhance performance

The Infoprint Color 1567 delivers 2400 dpi image quality output at speeds of up to 32 pages per minute for color documents or 36 pages per minute for monochrome documents¹. The wide-format capability allows you to print a large variety of office applications such as presentations, brochures and spreadsheets. The powerful one GHz processor and substantial memory produce complex documents quickly.

Say it better with color

The Infoprint Color 1567 provides automatic calibration and registration to deliver superior print quality and consistent color output. In addition, you can optimize color quality by using color brightness, contrast and saturation adjustments. With the toner saver, color saver and coverage estimator features, you can manage color output cost.

Enhance security

Standard and optional features on the Infoprint Color 1567 enhance device and document security. Take control of your color output by limiting access to color printing by user or by specifying times that the device can be accessed. PIN-based printing can increase confidentiality for individuals who print sensitive output. Data encryption helps

protect documents that are stored on the optional hard disk. Secure transmission protocols provide another layer of security.

Please users with intuitive, robust functionality

Increase productivity and please users at the same time with the intuitive all-points-addressable operator panel. The powerful user interface and the standard ImageQuick™ solution help you access frequently used monochrome and color documents that can be stored on a Web site and printed on demand at the printer. The easy-to-use navigational menus and “Show Me” graphics and text can communicate job status and simplify problem resolution. Provide secure walk-up printing of PDF documents with the front USB direct port and a USB flash memory device.

With modular paper handling and finishing options, you can configure devices to meet specific workgroup requirements.

Simplify connectivity and device management

Flexible connectivity options, including wireless, allow you to configure the Infoprint Color 1567 to adapt to your existing or future infrastructure. The embedded Web server and MarkVision Professional device management utility enable flexible installation and proactive device management from a desktop, server or Web browser.

Engage the printing experts

With IBM, 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 IBM printers in the U.S.

IBM Infoprint Color 1567 printer at a glance

For expanded specifications, visit: ibm.com/printers/workgroup

Maximum speed¹	Up to 32 ppm color (letter), 36 ppm mono (letter)
First page out time¹	As fast as 13.5 seconds color, 9.5 seconds mono
Technology/processor	A3 Color LED/1 GHz RISC
Maximum monthly usage²	200,000 pages / monthly maximum
Print resolution	2400 image quality
Model	Network (n)
Memory (std/max)	256MB/1GB
Paper handling	
Input capacity (std/max)	650/5,300
Standard input	550-sheet drawer, 100-sheet multipurpose feeder
Optional input	Up to 3 stackable 550-sheet drawers, duplex unit, 3000-sheet high capacity feeder
Output capacity (std/max)	650/1,650
Standard output	550 top sheet exit (face down), 100 sheets (face up)
Optional output	1,100-sheet finisher with stapling, offset stacking & hole punching, banner media tray
Standard datastreams	PostScript® 3™ emulation, PCL 6 emulation, PCL 5c emulation, PDF 1.5, PPDS Migration Tool
Application solutions	ImageQuick functionality is standard. IBM plans to offer IPDS™, Barcode and Decryption card solutions at a later date. ³
Printer attachments	
Standard	USB, Bi-directional Parallel, Ethernet 10/100BaseTX
Optional internal	Ethernet 1000Base TX
Optional external	Token-Ring, 802.11 wireless to Ethernet, 802.11 wireless to USB
Printer media	
Sizes	A3, Tabloid Ledger, Letter, Legal, A4, A5, JIS B4 and B5, executive, universal, some envelopes, banner (48"), RA3 super tabloid
Types	Paper, card stock, glossy paper, transparencies (letter and A3), paper labels, vinyl labels, envelopes (7.25, 9, 10, DL, C4, C5, B5)
Weights	16 lb-102 lb (weight range not supported by all input sources)
Physical characteristics	27.4" (W) x 28" (D) x 20.2" (H) 177.1 lbs (weight)
Toner yield⁴	Starter: 8,000-page "CMY" color and black cartridges; After: 14,000-page high-yield "CMY" color toner cartridge/15,000-page high-yield black cartridge
Cost saving/environment features	High-yield print cartridges; monochrome lock-down capability; optional duplex printing; three levels of toner saver, color saver
Warranty	One year, 9x5 next-day onsite repair (upgrades are available). For more information see ibm.com/support/warranties/us

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

² IBM does not recommend printing this monthly maximum on a consistent basis.

³ All statements regarding IBM's plans, directions and intent are subject to change or withdrawal without notice.

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

Infoprint Color 1567 printer - supplies (aftermarket) ⁴	
75P6875	15K toner cartridge - black
75P6872	14K toner cartridge - cyan
75P6873	14K toner cartridge - magenta
75P6874	14K toner cartridge - yellow
53P9372	Toner Waste Container
53P9397	Color photodeveloper kit
53P9398	Black photodeveloper kit
39V0298	Oil coating roller
40X1251	Transfer belt
40X1249	Fuser unit (LV:120V)
40X1250	Fuser unit (HV:220)
28P2019	3 staple cartridges w/staples

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

For more information

To learn more about the IBM Infoprint Color 1567, call IBM Printing Systems at 1-800-IBM-4-YOU (426-4968), or visit: ibm.com/printers



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