

INFOPRINT COLOR 1767

HIGHLIGHTS

- Print as fast as 40 ppm¹ color or 45 ppm¹ monochrome A4; as fast as 20 ppm¹ color or 23 ppm¹ monochrome A3 with a first-page-out-time as fast as 5 seconds¹ for monochrome; and as fast as 9 seconds¹ for color.
- Simplify user interaction with an image-capable, intuitive operator panel that includes a USB direct printing port.
- Bring outsourced jobs in house and obtain professional results while improving productivity and saving money.
- Enhance document confidentiality with multiple layers of security.
- Add finishing options such as hole punch, offset, staple, saddle stitch and fold to improve productivity.
- Reduce job delays through improved diagnostics and reporting.



BOOST PERFORMANCE FOR WORKGROUPS OF ANY SIZE

With duplex, a 1.25 GHz processor, up to 512 MB of standard memory, a 40+ GB hard drive and powerful optional finishing capabilities, the InfoPrint® Color 1767 gives large workgroups the power to get more done.

With superb color quality and monochrome output in one versatile device, users can complete a wide range of projects quickly and conveniently. The USB direct interface allows forms management and direct printing of supported file formats at the printer. With standard enterprise security features and Color Care Technology from InfoPrint Solutions Company, the InfoPrint Color 1767 helps you operate your business with a higher level of confidence and affordability.

MAKE IT EASIER FOR USERS TO COMPLETE THEIR WORK

The InfoPrint Color 1767 is designed with the user in mind. Features and functionality are optimized to be intuitive, convenient and user friendly. The image-capable graphical operator panel provides “show me” and “tell me more” screens to guide users through job setup. A context-sensitive help screen is designed to answer operator questions quickly. Icons make it easier for users to recognize functions, and scroll bars help simplify navigation.

The USB direct interface, which is located on the operator panel, enables users to print supported files (PDF, GIF, JPEG and many more) directly to the printer using a USB flash memory device. For workers on the go, this feature can save time and increases mobility.

ACHIEVE ENTERPRISE-LEVEL SECURITY

Integrated security features provide peace of mind through most steps of your jobs—from access control to transmission to storage. Tighten access control with increased PIN values (0 – 9), the ability to lock out and delete incorrect PINs, and expiration time for confidentially held jobs. Protect jobs during transmission with multiple types of encryption. A document accounting solution can streamline administration.

MANAGE COLOR TO HELP ENSURE APPROPRIATE USE AND REDUCE COST

Color is an important business tool that can help you communicate effectively, and the InfoPrint Color 1767 provides superb color quality color controls. With Color Care technology, you can assign color print permissions and install mono-only drivers and black-and-white lock mode to restrict access. Further, you can save money by using toner saver settings, the color saver feature and proof-then-print capability to reduce waste.

UPGRADE YOUR INFOPRINT COLOR 1767 WITH OPTIONAL INPUT AND OUTPUT

It's easy to turn your single function InfoPrint Color 1767 into a high-performance departmental printer by adding optional finishing devices.

Standard Finisher

Offers stapling, hole punching, offset stacking and an additional output bin. Two models are available: 3-hole or 4-hole left-edge hole punching. The finisher supports multiple stapling positions. The finisher can support up to 3,500 sheets of unstapled, unpunched media—500 sheets in the standard bin and 3,000 sheets in bin 1. For stapled media, the output bin capacity is reduced. The stapler can staple a maximum of 50 sheets per set. Each InfoPrint Color 1767 can support one finisher.

Booklet Finisher

Offers stapling, hole punching, offset stacking and an additional output bin. Two models are available: 3-hole or 4-hole left-edge hole punching. The finisher supports multiple stapling positions. The finisher can support up to 3,500 sheets of unstapled, unpunched media—500 sheets in the standard bin and 1,500 sheets in bin 1. Saddle stapling is finished in bin 2 that can hold 18 sets of 15 sheets each. For stapled

media, the output bin capacity is reduced. The stapler can side staple or corner staple a maximum of 50 sheets per set and send to bin one. Each InfoPrint Color 1767 can support one finisher.

ENHANCE SERVICEABILITY

The InfoPrint Color 1767 is designed to improve reliability and the ease of serviceability. It is designed to display secondary error codes to improve reporting and diagnostics. As a result, you can spend less time diagnosing and resolving problems and improve printer availability. Now printer settings can be preserved during changes of controller cards, including serial number, new meters and counters. The improved event log page can log recent events such as paper jams, service errors and factory default resets to provide continuity for service personnel.

ENGAGE THE PRINTING EXPERTS

With InfoPrint Solutions Company, 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 might be available for InfoPrint Solutions Company printers in your country.

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Item	Specifications
Printer specifications	
Maximum Print Speed ¹	As fast as 40 ppm ¹ color or 45 ppm ¹ monochrome A4 As fast as 20 ppm ¹ color or 23 ppm ¹ monochrome A3
First page out time ¹	As fast as 5 seconds black or 9 seconds color
Processor	1.25 GHz Freestyle
Maximum monthly usage ²	Up to 200,000 pages
Print resolution ³	2400 IQ (Image Quality)
Model	4960-dn1, 4960-dn2 (not all models are available in all geographies)
Memory (std/max)	512 MB/1024 MB
Hard drive	40+ GB
Memory slots	2 open DIMM slot; 1 firmware card and 1 flash memory card are supported 1 open internal solution (ISP (INA) slot
Input and Output Configurations	
Sources and Capacities	4960-dn1 and dn2
Input sources	
Number of standard sources	3
Optional input sources	0
Maximum number of input sources	3
Input Capacities (sheets)	
Standard	
Primary tray	520
1 Tray with Stand	520
Multipurpose tray	100
Total standard capacity	1,140
Output Destinations	
Number (standard)	1
Maximum number ^(A)	3
Output Capacities (sheets)	
Standard Output Bin without Finisher	400 (200 sheets if printing offset)
Standard Output Bin with Finisher	500 ^(A,B)
Optional	
Standard Finisher Bin 1	3,000 ^(C)
Booklet Finisher Bin 1	1,500 ^(C)
Booklet Finisher Bin 2	Up to 18 booklets with up to 15 pages per booklet
Maximum output capacity	3,500 ^(A)

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Other

Duplex unit	Standard
Standard datastreams	PostScript® 3 emulation, PCL® 6 emulation, PDF 1.6, PPDS migration tool, HTML Direct Image Space
Resident Fonts	PCL 6 – 89 scalable fonts; 2 Bitmapped Fonts; PostScript 3 – 158 scalable fonts; 0 Bitmapped Fonts; PPDS - 39 scalable fonts; 5 Bitmapped Fonts
Application solutions	IPDS™ card and bar code card

Printer Connectivity

Standard	Gigabit Ethernet and USB
Optional	Fiber Ethernet, Wireless
USB direct interface port	Print directly to the printer using a USB flash memory device
Console type	Four-line 160x64 pixel, all-points-addressable (APA), backlit, gray scale operator panel, numeric pad with numbers, a pound (#) sign and a backspace button

Media Supported – Input

Integrated Tray	Media size: A4; A5; JIS B5; JIS B4, Letter; Legal, Tabloid, A3, Folio, Statement Media type: Paper, card stock, transparencies
Multi-purpose Feeder	Media size: A4; A5; JIS B5; JIS B4, Letter; Legal, Executive, Tabloid, A3, Folio, Statement Universal Length: 5.5" to 19" (140 mm to 483 mm) Universal Width: 3.9" to 12.0" (100 mm to 305 mm) Envelopes: 7-3/4, 10, DL, C5 Media type: Paper, card stock, transparencies, some paper labels (occasional use only)

Media Supported – Output

Standard Output – face down	Media size: A4; A5; JIS B5; JIS B4, Letter; Legal, Executive, Tabloid, A3, Folio, Statement Universal Length: 5.5" to 19" (140 mm to 483 mm) Universal Width: 3.9" to 12.0" (100 mm to 305 mm) Media type: Paper
Optional Finisher Bin 1	Media size: A4; JIS B5; JIS B4, Letter; Legal, Executive, Tabloid, A3, Folio Media type: Paper
Booklet Finisher Bin 2	Media size: A4; JIS B5; JIS B4, Letter; Legal, Executive, Tabloid, A3, Folio Media type: Paper, Cardstock

Output Capacity and Finishing Capability

Output Destination	Capacity (sheets – 20 lb. A4/Ltr Plain xerographic paper)/Finishing Capability
Standard Bin (without Finisher)	400/Offset; Bin capacity is lowered to 200 sheets when offsetting
Standard Bin (Finisher Installed)	500/Hole Punch
Standard Finisher Bin 1	3000/Hole Punch; Offset; Corner staple up to 50 pages maximum; Bin capacity is reduced when a stapled job is sent to this bin
Booklet Finisher Bin 1	1500/Hole Punch, Offset; Corner staple up to 50 pages maximum
Booklet Finisher Bin 2	18 sets/Saddle Staple, Fold; up to 15 sheets per set

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Media Weights Supported Description

Standard Bin (Without Finisher), Multi-purpose Feeder, High-Capacity Feeder, 3-Tray Module, 1-Tray Cabinet	60-220 g/m ² ; 16-58 lb. (bond)
Duplex	64-170 g/m ² ; 18-44 lb. (bond)
Hole Puncher	60-176 g/m ² ; 16-47 lb. (bond)
Standard output (Finisher installed), Standard Finisher Bin 1, Booklet Finisher Bin 1	60-220 g/m ² ; 16-58 lb. (bond)
Booklet Finisher Bin 2	60-90 g/m ² (manual feed only) except for cover sheet of 60-220 gsm; 16-24 lb. (bond)
Supported environments ¹	Microsoft® Windows Server® 2003, XP, XP x64, 2000, Me, 98, 95, NT® 4, Terminal Services; Microsoft Windows Vista™ Starter, Home Basic, x64 Home Basic, Home Premium, x64 Home Premium, Business, x64 Business, Enterprise, x64 Enterprise, Ultimate, x64 Ultimate; Citrix MetaFrame; UNIX®; Linux®; Mac OS; Novell
Physical characteristics	Model dn: Inches 25.6" x 28" x 48.4" (650 mm x 710 mm x 1,229 mm) (WxDxH); 252 lb./114.3 kg. (weight)
Toner yield ⁵	Ship with: up to 13,000 pages black; up to 12,000 pages color Aftermarket: up to 38,000 pages black; up to 24,000 pages color
Photoconductor	Up to 53,000 pages black; Up to 47,000 pages color Based on average job length of 5 pages
Routine Maintenance Items	100K Maintenance Kit 600K Maintenance Kit
Waste Toner Box	30,000 impressions
Staples	Staple Cartridges – 5,000 x 3
Advanced Booklet Staples	Advanced booklet staples – 5,000 x 4

Cost-saving and environmental features

- ENERGY STAR® qualified
- Paper saver (N-up output)
- Standard duplex printing

Warranty

North America: One year, 9x5 next-day on-site repair (upgrades are available). For more information, visit: infoprint.com/support/warranties
Europe, Middle East, Africa and Asia Pacific: One year (unless country law dictates otherwise), 9x5 next-day on-site repair (upgrades are available). Not available in all locations. For more information contact your local InfoPrint Solutions Company Representative for local availability.

What's in the box

- One Tray Module
- Printer
- Up to 13,000 page⁵ ship with black and up to 12,000 page⁵ ship with color cartridges
- Four photoconductor cartridges
- Hard copy setup sheets (local and network attachment)
- Software and documentation CD
- Power cord (country dependent)
- Supplies program flyer
- Statement of limited warranty
- Blue Angel Sheet (country dependent)
- WEEE Booklet (country dependent)

