

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 firstpage-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, an optional 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 image files (PDF, GIF, JPEG and many more) directly to the printer using an approved 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 four-digit 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.

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 highperformance 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 2/4-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 2/4-hole left-edge hole punching. The finisher supports multiple stapling positions. The finisher can support up to 2,000 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.

Item	Specifications
Printer specifications	
Maximum Print Speed ¹	As fast as 40 ppm¹ color or 45 ppm¹ monochrome A4 As fast as 20 ppm¹ color or 23 ppm¹ 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 CQ (Color Quality)
Model	4960-dn1, 4960-dn2 (not all models are available in all geographies)
Memory (std/max)	512 MB/1024 MB
Hard drive	Optional 40+ GB
Memory slots	2 DIMM slots (one open); 1 firmware card (application solution) 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 Cabinet	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

Standard Finisher 3,500 (A)
Booklet Finisher 2,270 (A)

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 Wireless external adapter

USB direct interface port Print directly to the printer using an approved 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; Bin capacity is reduced when a stapled job is

sent to this bin

Booklet Finisher Bin 2 18 sets/Saddle Staple, Fold; up to 15 sheets per set

Media Weights Supported Description

Standard Bin (Without Finisher),

Multi-purpose Feeder, High-

Capacity Feeder

Duplex Hole Puncher 64-170 g/m²; 18-44 lb. (bond)

60-220 g/m²; 16-58 lb. (bond)

60-176 g/m²; 16-47 lb. (bond)

60-220 g/m²; 16-58 lb. (bond)

Standard output (Finisher installed),

Standard Finisher Bin 1, Booklet

Finisher Bin 1

Toner yield⁵

Photoconductor

Booklet Finisher Bin 2 60-90 g/m² (manual feed only) except for cover sheet of 60-220 gsm; 16-24 lb. (bond)

Microsoft® Windows Server® 2003, XP, XP x64, 2000, Me, 98, 95, NT® 4, Terminal Server; Microsoft Windows Supported environments⁴

> Vista™ Starter, Home Basic, x64 Home Basic, Home Premium, x64 Home Premium, Business, x64 Business, Enterprise, x64 Enterprise, Ultimate, x64 Ultimate; Terminal Server with Citrix MetaFrame; UNIX®; Linux®; Mac

OS; Novell

Physical characteristics

Model dn: 25.6" x 28" x 33.6" (650 mm x 710 mm x 854 mm) (WxDxH); 252 lb./114.3 kg. (weight)

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

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

Toner Waste Container

30,000 impressions (container maximum capacity estimate is 30,000 pages based on 70% black printing at 5%

coverage and 30% color printing at 20% coverage)

Staples Staple Cartridges – 5,000 x 3 Advanced booklet staples - 5,000 x 4 Advanced Booklet Staples

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 Cabinet
- 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
- WEEE Booklet (country dependent)



InfoPrint Solutions Company

FOR MORE INFORMATION

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

infoprint.com/workgroup

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- Printer integrated bin is not selectable when finisher is installed. Bin 1 becomes standard.
- Special media such as transparencies, labels and envelopes will exit out the integrated bin rather than the standard bin when the finisher is installed
- ^c Capacity is reduced when a stapling job is sent to this bin.
- ¹ Exact speed varies depending on document complexity, system configuration, software application, driver and printer state.
- ² InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.
- ³ 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).
- Ont all versions are supported. Contact your sales representative for a detailed list of supported versions.
- Sassumes 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 19798.

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