InfoPrint Pro C900 (printer) and InfoPrint Pro C900s (printer with scanner) color cutsheet printers

InfoPrint Pro C900 with several supply and finishing options

Cutsheet

Affordable, flexible, high-speed production color

Capitalize on color

The demand for digital color is rapidly growing. You want to profit from this shift in the market, but there's a lot to consider besides color. Print consumers—marketers, educators, publishers, business users—operate increasingly in "on demand" mode. They expect speed and flexibility in addition to excellent color quality. Your challenge is how to implement color to meet their expectations as well as your expectations for profitability.

Whether you are a commercial printer or manager of a data center or in-plant shop, you can capitalize on color with the InfoPrint® Pro C900 color cutsheet printer. The printer model (C900) and the printer with scanner model (C900s) can extend your color capacity with superb 1200 x 1200 DPI quality and production-class capabilities at a low cost of acquisition and operation.

Grow with new services

Achieve top-line growth, without sacrificing bottom-line health, when you use the InfoPrint Pro C900 for TransPromo, Print on Demand, direct mail, books, marketing collateral, statements and other short- and long-run jobs. How can one printer do all this? Because it is designed with exceptional flexibility:

- Simplify integration and minimize infrastructure changes with support for multiple data streams.
- Configure input and output capacities for long, unattended runs with special elements such as tabs and covers.

HIGHLIGHTS

- Prints color and mono up to 90 ipm[1]

- Maintains rated speed, even on heavy stock

- Accepts sheet size up to 13" x 19.2"

- Includes standard powerful EFI Fiery® controller with powerful production software

- Offers multiple inline finishing options

- Includes 1200 x 1200/2 bit DPI color print engine

- Manages high volumes efficiently with automated workflow

- Minimizes downtime with on-the-fly toner and paper changes

- Includes 600 DPI/8 bit color scanner (model C900s only) to reproduce pages, books and objects for printing and uploading. Sizes up to 11" x 17"

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- Utilize sheet sizes up to 13" x 19.2" and media weighing as much as 300 gsm.
- Promote sustainability since you can reduce waste associated with setups on short-run offset jobs and inventories of preprinted forms.
- Shorten turnaround times and reduce outsourcing with inline finishing options, including high-capacity stackers, z-fold, GBC Stream Punch, stapler/puncher/finisher, ring binder, Plockmatic booklet maker with trim, saddle stitcher and perfect binder.

Manage color and workflow with ease

Imagine touch screen simplicity, and you capture the essence of operating the InfoPrint Pro C900. The EFI Fiery server and Command WorkStation® boost manageability and enable precise control of jobs:

- Fiery ColorWise® allows for calibration, default print options, auto trapping, simulations, spot color and Pantone matching, black management and more.
- The Fiery standard Graphics Arts Package can do soft proofing, paper simulations with white point, halftone simulation and unlimited separations.
- The optional EFI Color Profiler Suite helps to produce consistent color across devices by creating ICC profiles for RGB and CMYK and much more.
- Easy-to-use tools help you manage workflows easily through several workstations.
- Variable data printing tools range from simple mail merge to extensive connectivity with third-party applications such as TransPromo and complex direct mail offerings.
- Hot folders and virtual printers can enable advanced preconfigured setups that workstations can quickly utilize.
- Powerful impose and compose tools, remote setups and intuitive print drivers save time and tame complex jobs.
- WYSIWYG layouts allow you to see the result before you print so you don't waste time and resources.

Between standard software and optional add-ons, you can configure the system to meet your requirements today and in the future.

Keep jobs flowing

Whether your priority is cost competitiveness or versatility, a common denominator is productivity. Operator interventions and downtime can place profits and customer satisfaction at risk. The InfoPrint Pro C900 is designed to maximize asset utilization and lower total cost of operation:

- Operate at speeds up to 90 impressions per minute[1] in full color or black and white.
- Configure input capacity up to 11,000 sheets and manage finishing output capacity of 13,000 sheets.
- Maintain rated speed, even with heavy stocks, thanks to air-assisted paper feed.
- Change toner and paper on the fly.
- Register pages precisely and accurately.
- Maintain consistent color quality throughout the life of the developer with the advanced toner system.

Reduce the risk, complexity and cost of your color solution

Forays into color can be risky, complicated and costly, especially when you find yourself in a trial-and-error implementation. Instead, engage InfoPrint Solutions Company. Our team of professional consultants can expedite your go-to-market strategy by providing assessment, design, implementation and worldwide support.

You may be considering a number of business choices—transferring short-run jobs from offset to digital, starting a Print on Demand operation, consolidating devices or implementing TransPromo. Our expertise, which is based on decades of experience with production printing and digital color, can simplify your transition and help you capitalize on color sooner and our services can help keep you up and running.

InfoPrint Pro C900s: Color, MFP printer with scanner

InfoPrint Pro C900 (printer) and InfoPrint Pro C900s (printer with scanner) at a glance

Items	Specifications
Hardware	
Printer controller	EFI Fiery server
Scanner	For the InfoPrint C900s only
Print speed	90 ipm[1]
Scanner Features (Pro 900s only)	Supports book/sheet/object originals Size Min: A5 to Max: A3 Scan speed: 75/75 smp (BW/FC) Scan speed: 50/50 spm (BW/FC using alternate Fiery Scanner features) Multicopy speed up to 90 cpm Scanner resolution: up to 600 DPI/8 bit Supports scan to URL, NCP, FTP, SMB. Scan to e-mail; TIFF, PDF, JPEG and more.
Maximum monthly usage	400,000 duty cycle[2] 240,000 per month maximum average usage
Paper handling	
Standard input capacity	Up to 2,500 sheets using standard input trays with print engine. Tray 1 – tandem tray 1,000 x 2 sheets, second tray 500. C900s version 6,500, which includes 1 Large Capacity Tray standard for an additional 2 x 2000.
Optional input capacity[3]	Brings total capacity up to 11,000: Printer versions can add two optional Large Capacity Trays @ 2 x 2,000 sheets each. C900s version adds one optional Large Capacity Tray. Bypass tray 500 sheets

For More Information

For more information about the InfoPrint Pro C900 and Pro C900s, contact your InfoPrint representative or InfoPrint Solutions Partner or visit:
infoprint.com/cutsheet

InfoPrint Pro C900 (printer) and InfoPrint Pro C900s (printer with scanner) at a glance

Items	Specifications
Output capacity	Standard finisher, 3,000. Total system capacity is expandable up to 13,000 by adding an option of 2 High Capacity Stackers at 5,000 sheets each.[3]
Numerous inline finishing options[3]	Can reduce labor associated with offline finishing options and can reduce outsourcing. Add finishing capabilities as you need them with options such as high-capacity stackers with cart, Z-fold, stapler/puncher/finisher, ring binder, saddle stitcher and perfect binder.
Printer media	
Sizes	A3(SEF), B4 (SEF), A4 (LEF/SEF), B5 (LEF/SEF), DLT (SEF), LG (SEF), LT (LEF/SEF), HLT (SEF), foolscap (SEF), Folio (SEF), F (SEF), Executive 10.5" x 7.25" & 10.5" x 8" & 10" x 8" (all LEF), Executive other (SEF), SRA3 (SEF) and custom edge – width min 5.5" Max 13" – Length min 7.17" max 18.03" Weight = 60 to 220 gsm without Large Capacity Tray; 60 to 300 gsm with Large Capacity Tray. With A4/LCT = 60 to 216 gsm (duplex not supported above 220 gsm)
Types	Paper types: Please contact your InfoPrint representative for approved or recommended types.
Environmental conditions	Base unit +10 to 32° C (50 to 90° F) Humidity 15% RH ~ 80% RH Acoustics main unit: Sound – standby 67 db or less, printing 76 db or less
Communication protocols	Network: TCP/IP (Ipv4, Ipv6), Appletalk, SMB Scanning e-mail: SMTP, POPS Scan to Folder: SMB, FTP, NCP
Print language support	PDL: PostScript® 3™, PCL 5c & 6 Supported Data Format: PDF, TIFF, JPEG VDP: PPML, Fiery Free Form, Creo VPS

InfoPrint Pro C900 (printer) and InfoPrint Pro C900s (printer with scanner) at a glance

Items	Specifications
Software support	Standard EFI Software includes: Print Submission & Management, Color Management & Proofing, Imposition & Document Assembly, Variable Data Printing, and Scanning and EFI drivers for PostScript® and PCL. InfoPrint Solutions Software includes: InfoPrint Manager AIX® (Generic) V4 R3; InfoPrint Manager WIN (Generic) V2 R3; and IPPD (Passthru only) V1R3M1 SP2 Optional EFI Software includes: Fiery Graphic Arts Package Premium Edition; EFI Color Profiler Suite; and EFI Compose Fiery Edition
Print drivers	Bi-directional drivers for Windows® 2000/XP/Server 2003/Windows Vista® and for Apple MAC OS X for PCL and PostScript Colon files for IBM AIX
Physical characteristics	Printer version base unit: 1,250 x 1,100 x 1,440 Weight: 700 kg or less
Power requirements	208 V – 240 V, 24 A, 50/60 Hz – North America 220/230/240 V,25 A,50/60 Hz – EU Version
Warranty/Maintenance	Worldwide warranty period is 90 days, break/fix only, unless country law dictates otherwise. Base warranty service level is 9x5 Next Business Day onsite repair. Warranty does not include toner or Preventative Maintenance (PM). Maintenance upgrades may be available. Customers will receive toner and preventive maintenance with a signed maintenance agreement. If a maintenance agreement is signed during warranty, the click and maintenance (MMMC) will begin billing from the date of installation. If an in-warranty maintenance agreement is purchased the provisions for warranty are included. Please contact your InfoPrint Solutions Company representative.
Usage click	Toner is included. There are two separate click rates: one for any impression using black toner only and one for any impression using color toner. Under the standard program customers will be billed for both click rates each month. The usage click is per impression. Any paper size up to A3 (297 x 420 m, 11.69" x 16.54") is counted as one usage click. Any size equal to or greater than A3 is counted as two usage clicks. For more information on this or alternative usage programs please contact your InfoPrint Solutions Company representative. InfoPrint reserves the right to bill for excessive toner consumption. Refer to **www.infoprint.com/acceptablelimit** for more information.

InfoPrint Pro C900 printer supplies at a glance

Part number	Product description	Yield (Pages)*
45U2675	Toner—Black	72,000 x 1
45U2676	Toner—Yellow	72,000 x 1
45U2677	Toner—Magenta	72,000 x 1
45U2678	Toner—Cyan	72,000 x 1
44D6079	Glue supply Type A for perfect binder	Approximately 1,300 books
44D6080	Ring binder supply Type A, letter – WHITE (binds up to 100 sheets) (5 boxes)	75 per box = 375 ring binders
44D6083	Ring binder supply Type A, letter – BLACK (binds up to 100 sheets)(5 boxes)	75 per box = 375 ring binders
44D6089	Ring binder supply Type A, letter – WHITE (binds up to 50 sheets) (5 boxes)	75 per box = 375 ring binders
44D6127	Ring binder supply Type A, letter – BLACK (binds up to 50 sheets) (5 boxes)	75 per box = 375 ring binders
44D6173	Ring binder supply Type A, A4 – WHITE (binds up to 100 sheets) (5 boxes)	75 per box = 375 ring binders
44D6175	Ring binder supply Type A, A4 – BLACK (binds up to 100 sheets) (5 boxes)	75 per box = 375 ring binders
44D6176	Ring binder supply Type A, A4 – WHITE (binds up to 50 sheets) (5 boxes)	75 per box = 375 ring binders
44D6177	Ring binder supply Type A, A4 – BLACK (binds up to 50 sheets) (5 boxes)	75 per box = 375 ring binders
45U2679	Toner Waste Bottle	220,000
41U2176	Staple Refills Type M for SR5000 (6 boxes with 5 refills)	5,000 x 30 = 150,000 staples
41U2175	Staple Cartridge Type M for SR5000 (20 boxes)	5,000 x 20 = 100,000 staples
10R2509	Staple Refills for booklet finisher (4)	2,000 x 4
10R2510	Staple Cart. for booklet finisher	2,000

* 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, and environmental conditions can affect supply life.

ENDNOTES

[1] Exact speed varies depending on document complexity, system configuration, software application, driver and printer state. Speeds based on an A4 simplex impression.

[2] InfoPrint Solutions Company does not recommend printing this monthly maximum on a consistent basis.

[3] Options are subject to availability.

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