

INFOPRINT PRO C900 (PRINTER) AND INFOPRINT PRO C900S (PRINTER WITH SCANNER) COLOR CUTSHEET PRINTERS

HIGHLIGHTS

- Prints color and mono up to 90 ipm¹
- 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 DPI color print engine
- Manages high volumes efficiently with automated workflow
- Minimizes downtime with on-the-fly toner and paper changes
- Includes 1200 x 1200 DPI color scanner (model C900s only) to manage page, book and object reproduction, up to 11" x 17"



InfoPrint Pro C900 with several supply and finishing options

CAPITALIZE ON COLOR

The demand for color is growing, possibly as much as threefold by 2010. 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.
- 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 minute¹ 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 C900 (PRINTER) 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 Multicopy speed up to 90 cpm
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, bypass tray 500 sheets 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.
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"
Types	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) 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) AT A GLANCE

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

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

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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.

⁴ Not all versions are supported. Contact your sales representative for a detailed list of supported versions.