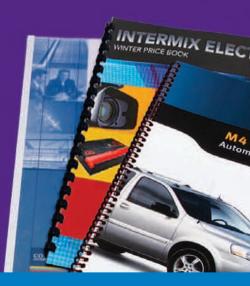
RICOH Pro C900s Color Production System Extreme Flexibility for High-Volume Printing Plus Scanning, Copying and Finishing



versatility

performance



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RICOH Pro C900s Color Production System

Do more than ever before with one flexible system. The RICOH[®] Pro C900s is a production-class color system with the extra capabilities you need to handle every customer's needs efficiently using a single document processing solution. Depend on this productive and affordable system to deliver the superior speed, quality and versatility you need to take on a wider variety of unique and specialty jobs and capitalize on every opportunity to grow your business.



VersatilityThroughputResultsPerformance

Multifaceted Document Production

The flexible capabilities of the RICOH Pro C900s make it the ideal solution for demanding production environments that need one system to do it all. In addition to fast color printing, the RICOH Pro C900s offers versatile scanning, copying and document storage.

- Capture originals with resolutions up to 1200 dpi for exceptionally smooth reproduction of images, text, graphics and tonal gradations.
- Integrate documents into unique workflows or distribute documents throughout the enterprise with a full array of Scan-To destinations, including e-mail, URL, FTP, SMB, mailbox, hold queue, and more.
- Save precious production time by scanning hardcopy originals directly into any TWAIN-compliant desktop application.
- Preview, modify and reprint commonly used documents without re-RIPing them by storing them on the 410 GB Document Server.
- Program complex jobs easily and monitor jobs in progress with a userfriendly 10.4-inch color touch-screen display.

Turn Productivity Into Revenue

With its unique blend of speed, productivity and overall flexibility, the RICOH Pro C900s helps you take on a wide variety of jobs, keep your customers happy and generate higher revenue.

- Deliver every document faster with a 90 page-per-minute print engine. This high-speed, high-volume system lets you add capacity, offload work from other systems or migrate jobs to more cost-effective technology all of which grow revenue.
- Maintain profitability. The RICOH Pro C900s is engineered to provide maximum uptime enabling you to consistently deliver jobs on time.
- Minimize production interruptions. The system lets you replace Toner Bottles, reload and auto-link Media Trays without stopping jobs in progress, so you can run longer jobs with minimal operator intervention. Toner yield remains high at 72,000 prints per bottle.

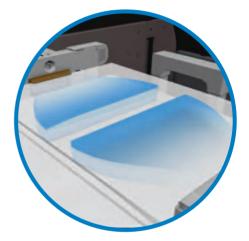
Dependable, Reliable Results

The RICOH Pro C900s excels at consistent, highquality color output. It is specifically designed to deliver consistent results on a wide variety of media, even in demanding production environments.

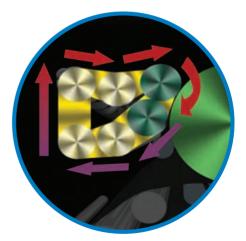
- Captivate every customer's attention with exceptional 1200 x 1200 dpi image quality. Because the RICOH Pro C900s provides the same high resolution as higher-volume systems, it allows you to send short-run jobs to a less expensive solution.
- Deliver predictable and consistent color output throughout print runs by utilizing the RICOH Pro C900s single direction development method.



Eliminate costly errors and save time by soft-proofing print and scan jobs that reside on the Document Server. Documents can be zoomed to provide clear inspection prior to print production.



Run more jobs that require coated media with the Air-Assist Media Feed Mechanism, which blows air between individual sheets to counteract static cling to provide reliable media feeding throughout print runs.



Minimize color density fluctuation across printed sheets and throughout large volume print runs with Single Direction Development. This method prevents reuse of developer after toner is consumed in the development process.

EasyEffectiveValuableDependable

Outstanding Media Flexibility

Add the RICOH Pro C900s to your production print environment and redirect an even longer list of job types to this short-run digital color system.

- Provide a wider range of media selection to your customers. This system lets you print or copy on a broad range of conventional and specialty stocks in sizes up to 13" x 19.2" at rated engine speed.
- Minimize operator intervention for complex or sophisticated jobs. Print drivers support advanced page programming for mixed media, enabling you to automate selection of stocks during make-ready and job submission.
- Load a mix of different-sized documents into the 100-Sheet ARDF, then hit one button and make sets for all stakeholders.

Convenient Inline Finishing

Choose the right finishing capabilities for a variety of specialty requirements. The RICOH Pro C900s offers multiple options, so you can configure a system that aligns with your customers' needs.

- Create an end-to-end document finishing solution that meets your requirements for document volume, application variety, workflow tools and budget.
- Meet deadlines faster. With multiple finishing options, you can accommodate various job types in fewer steps, without spending a single minute of the production schedule on labor-intensive manual offline finishing.

Powerful Workflow Tools

Integrated workflow solutions for the RICOH Pro C900s provide unprecedented control over digital file processing at every stage of production.

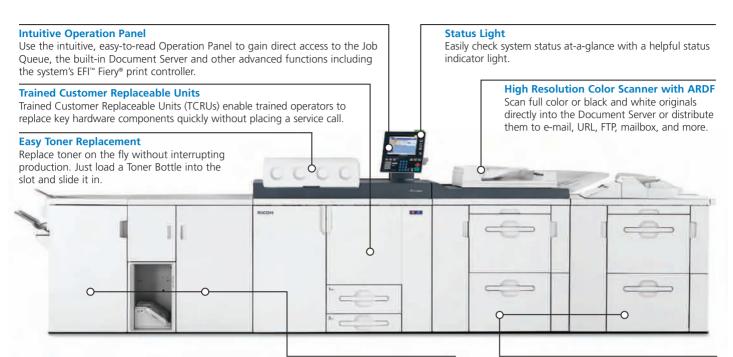
- Establish a streamlined, uninterrupted, fully transparent process that includes Web-to-print submission, job ticketing and acceptance, pre-flight, make-ready, print production, job management, finishing, archiving/retrieval and cost accounting.
- Automate production with EFI^{**} Hot Folders. Files are processed automatically according to preset instructions—with no operator intervention—as soon as they are dragged into the hot folder.
- Take advantage of the growing popularity of Variable Data Printing (VDP). This system lets you implement open architecture and flexible VDP solutions to add value to documents and increase volume of customized output.



The Total Green Solution

Ricoh Americas Corporation continues its long-standing commitment to developing environmentally friendly solutions with superior energy- and supply-saving features, without compromising productivity.

InnovationSpeedColorFinishing



Heavy Media Support

The RICOH Pro C900s handles heavy media at its full rated speed of 90 pages-per-minute.

@Remote[™]

Ensure accurate, timely meter reads and billing. The RICOH @Remote™ diagnostic solution collects device service and error log data remotely and reports media and toner alerts.

EFI[™] Fiery[®] Print Controller

Attain complete control over digital file processing at every stage of production with integrated work-flow utilities from EFI^{**} Fiery[®].

Versatile Finishing Options

The RB5000 Ring Binder and SR5000 3,000-Sheet Finishers are just two of the many options you can use to complete more jobs inline, in less time.

Vast Media Capacity

Load the system and run it for hours without interruption. With all options, the system holds up to 11,000 input sheets and handles output up to 13,000 sheets.

Large Capacity Tray with Air-Assist Feeding

With two trays that each hold up to 2,000 sheets, including sizes up to 13" x 19.2", the LCIT RT5020 Large Capacity Tray* allows you to easily accommodate 11" x 17" jobs with full bleed including crop marks, registration marks and color bars.

*One additional 13" x 19.2" LCIT 5020 can be added for a total of 8,000 sheets.



RB5000 Ring Binder*

The Ring Binder automates the entire binding process, so operators can prepare incoming jobs while additional jobs are being ring-bound. This helps improve productivity and reduces the risk of bottlenecks. Choose from two ring sizes for documents up to 50 or 100 sheets.



SK5000 High Capacity Stacker*

The High Capacity Stacker enables longer unattended print runs, providing up to 10,000-Sheet stacking capability when two SK5000 units are configured. Each stacker comes with a roll-away cart for transporting stacked output to offline bindery operations.



GB5000 Perfect Binder*

Meet customer demand for inline perfectbound books from 10 to 200 pages (400 pages in Duplex mode). This finisher automatically trims collated pages (three sides or one side) and applies the perfect binding without operator intervention, so you can reduce labor costs.

RICOH Pro C900s

Specifications

Copier Specifications

Scanning Element System Memory System HDD Document Feeder Copy Resolution Image Adjustment Quantity Indicator Original Type Original Size Warm-Up Time First-Copy Out Time Speed (Memory) Speed (ARDF) Standard Media Capacity

Media Size

Media Weight

Magnification Zoom Power Source

Dimensions (WxDxH) Weight **Copier Features**

3-line CCD Array 2 GB 640 GB Standard 100-Sheet ARDF 1200 x 1200 dpi Automatic or manual Up to 9,999 Book/sheet/object 5.5" x 8.5" – 11" x 17" Less than 420 seconds Less than 13.5 seconds 90 / 90 cpm (BW/FC) 80 / 60 cpm (BW/FC) Tray 1: 2 x 1,000-Sheet tandem Trav 2: 1 x 500-Sheet Tray 3: 2,000-Sheet (air-assist) Tray 4: 2,000-Sheet (air-assist) Tray 1: 8.5" x 11" (tandem) Tray 2: Up to 13" x 18" Tray 3: Up to 13" x 19.2" (air-assist) Tray 4: Up to 13" x 19.2" (air-assist) Trays 1 & 2: 16 lb. Bond -80 lb. Cover Trays 3 & 4: 16 lb. Bond -110 lb. Cover 7 reductions and 5 enlargements 25% - 400% in 1% increments 208 – 240V, 24A, 50/60 Hz, Single Phase 102.6" x 43.3" x 55.5' 2,072.3 lbs. or less Auto Magnification, Directional Magnification, Full Image Copy, Interrupt Copy, Original Type Setting, Duplex (1:1, 2:2, Book to 2-Sided, Front and Back to 2-Sided), Book / Series Combine, Margin Adjustment, Erase 3-Edge, Cover / Slip-Sheet, Chaptering, Media Designate, Image Rotation, Electronic Sort, 4-Position Staple Punch, Stamp, Image Adjustment, User Code, Interrupt Copy, Copy Counter, Counterfeit Prevention

EFI[™] Fiery[®] Print Controller Specifications (Standard)

2 GB

Intel Core Duo 2.16 GHz

Fiery System 8.0 Release 2

PCL5e, PCL6, Adobe PS3

Ethernet 1000/100/10BaseT

EFI Driver, EFI Impose, Fierv

EFI Hot Folders, EFI Virtual

Graphic Arts Package Standard

Edition, EFI ColorWise Pro Tools,

Printers, EFI BookletMaker 3, EFI

Command Workstation (PC and

Mac), EFI Fiery FreeForm, PPML,

PPML and Creo VPS Support, Push

Fiery VDP Resource Manager,

Printing, Print / Process Next, Advanced Job Re-Order, Suspend on Mismatch, Quick Doc Merge,

Schedule Print, Mixed Media,

Paper Catalogue, Tab Shift,

Fiery Graphic Arts Package

Suite v2.2, EFI Compose Fiery Edition, ES1000 Color

Premium Edition, EFI Color Profiler

Insert Tab

TCP/IP (IPv4, IPv6) Apple Talk, SMB

500 GB (250 GB x 2)

Windows XPe

CPU Memory HDD **Operating System** Fiery System Version PDLs Network Interface Network Protocols Standard EFI Job and Color Management Utilities

Optional EFI Job and Color Management Utilities

RICOH www.ricoh-usa.com

Bringing Ricoh Value to Your Organization Ricoh technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Ricoh show you how to empower your business to improve critical processes, keep information secure, ensure compliance and promote environmental sustainability while reducing the total cost of ownership.

Spectrophotometer

ns (RICOH GW Controller) 100/150/200/300/400/600 dpi

Sconnor Specifica	tions (RICOH GW Controller)
Scanning Resolutions	100/150/200/300/400/600 dpi
Scan Area	Up to 11.7" x 17"
Scan Speed	75/75 spm (BW/FC)
File Formats	TIFF and PDF (multi/single), JPEG,
The Formats	High Compression PDF
Mixed Size Mode	Supported
Scan-to-Destination	Scan-to-Email, Scan-to-Folder,
	Scan-to-URL, Scan-to-FTP, Scan-to-
	NCP (Novell), TWAIN Scanning
Scan-to-Email	SMTP, POP before SMTP
Authentication	
Resolution	200 – 600 dpi
Max. E-mail Registries	2,000 e-mail addresses, 500 groups
LDAP	Supports up to five LDAP servers
File Type	Single/Multi-Page PDF or TIFF,
	Single/Multi High Compression PDF
Fiery Scanner Spe	cifications
Fiery Scanner Spe	
Fiery Scanner Spe Fiery Scan Utilities	Fiery Remote Scan, Fiery Remote
Fiery Scan Utilities	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN)
Fiery Scan Utilities Scanning Resolution	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi
Fiery Scan Utilities Scanning Resolution Scan Area	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17"
Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC)
Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed File Formats	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC) TIFF, JPEG, PDF
Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC) TIFF, JPEG, PDF Fiery Hold Queue, Mailbox, E-mail,
Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed File Formats Scan-To Destinations	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC) TIFF, JPEG, PDF Fiery Hold Queue, Mailbox, E-mail, FTP, Internet Fax, SMB
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Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed File Formats Scan-To Destinations Fiery Scan-to-Email Ma e-mail Registries Email-to-Scan Mode	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC) TIFF, JPEG, PDF Fiery Hold Queue, Mailbox, E-mail, FTP, Internet Fax, SMB IX. Up to 1,000 in address book Attachment or URL
Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed File Formats Scan-To Destinations Fiery Scan-to-Email Ma e-mail Registries Email-to-Scan Mode Format	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC) TIFF, JPEG, PDF Fiery Hold Queue, Mailbox, E-mail, FTP, Internet Fax, SMB IX. Up to 1,000 in address book Attachment or URL TIFF, JPEG, PDF
Fiery Scan Utilities Scanning Resolution Scan Area Scan Speed File Formats Scan-To Destinations Fiery Scan-to-Email Ma e-mail Registries Email-to-Scan Mode Format Fiery Scan to FTP/SMB	Fiery Remote Scan, Fiery Remote Scan Plug-In (TWAIN) 100/150/200/300/400/600 dpi Up to 11.7" x 17" 50/50 spm (BW/FC) TIFF, JPEG, PDF Fiery Hold Queue, Mailbox, E-mail, FTP, Internet Fax, SMB IX. Up to 1,000 in address book Attachment or URL TIFF, JPEG, PDF

HDD Capacity 410 GB Max. Stored Documents 3.000* Max. Pages per Document Copy: 2,000* Print: 5,000* Scan: 2.0003 Max. Page Storage 12,000* *Maximum capacity may vary due to image coverage

Optional Input and Finishing Accessories

LCIT RT5020 13" x 19.2" Large Capacity Tray*	
Media Capacity	2 x 2,000-Sheet Trays Air-Assist
Media Size	5.5" x 8.5" - 13" x 19.2"
Media Weight	16 lb. Bond – 110 lb. Cover
*One additional LCIT RT5020 ca	in be added; BU5000 Bridge Unit required.

BY5000 500-Sheet Multi-Bypass Tray*

Media Capacity 500 sheets 5.5" x 8.5" - 13" x 19.2" Media Size Media Weight 16 lb. Bond - 80 lb. Cover *BY5000 connection requires 2nd LCIT RT5020.

CI50

CI5010 2-Tray Cover Interposer	
Stack Capacity Media Size Media Weight	2 x 200-sheets 5.5" x 8.5" - 13" x 19.2" 17 lb. Bond - 80 lb. Cover
5	
SR5000 3,000-Sheet Finish Media Size Media Weight	Up to 13" x 19.2" Proof Tray: 16 lb. Bond –
	80 lb. Cover Shift Tray: 16 lb. Bond – 110 lb. Cover
Stack Capacity	Proof Tray: 500 sheets (8.5" x 11" or smaller) Shift Tray: 3,000 sheets (8.5" x 11" or smaller)
Staple Capacity	2 to 100 sheets: 8.5" x 11 2 to 50 sheets: 5.5" x 11" or 11" x 17"
Staple Positions Accessories	Top, Bottom, 2-Staples, Top Hole Punch Unit (2/3 holes)

Network PAS/Domain name

Document Server Specifications

SMB Setup

Media Size

BK5000 Saddle Stitch Unit

Stad Ring SK5

	80 lb. Cover
	Shift Tray: 16 lb. Bond –
	110 lb. Cover
	Proof Tray: 500 sheets
	(8.5" x 11" or smaller)
	Shift Tray: 3,000 sheets
	(8.5" x 11" or smaller)
y	2 to 100 sheets: 8.5" x 11"
	2 to 50 sheets: 5.5" x 11"
	or 11" x 17"
IS	Top, Bottom, 2-Staples, Top-Slant
	Hole Punch Unit (2/3 holes)

11" x 17" SEF, 8.5"x 14" SEF, 8.5" x 11" SEF, 12" x 18" SEF

Media Weight Maximum Booklet Stacking Capacity

ZF4000 Z-Fold Unit Media Size (Shift & Proof Tray) (Staple Tray) Media Weight

GB5000 Perfect Bind Unit Book Size

Media Weight Capacity

Media Size

Cor

@Remote

Media Weight

17 lb. Bond - 24 lb. Bond 15 sheets/20 lb. Bond 30 sets

8.5" x 11" x 14" 11" x 17" SEF 11" x 17" 17 - 20 lb. Bond

Stacking Capacity Cover Interposer Inline Trimming Transit Pass Unit *Transit Pass Unit Type GB5000 required.

Width: 7.81" x 11.69" Length: 5.5" x 8.5" 17 lb. Bond - 110 lb. Cover 10 - 200 sheets 7 sets (100 sheets per set) 2 x 200-sheet travs 1-side/3-side/none Type GB5000 for perfect bind*

BK5010 Production Level Booklet Maker*

Maximum Booklet **Finishing Speed**

30 sheets (120 pages) Maintains 90 ppm rated engine speed Width: 8.1" - 12.6" Length: 10.8" - 18" 16 lb. Bond - 172 lb. Index** TR5010 for face trimming **Optional** Accessories BF5010 for square book folding CE5010 Cover Feeder

*Manufactured by Plockmatic International AB. ** Booklet maker supports up to 172 lb. Index in offline mode only.

GBC StreamPunch III Punch Unit Pun

Punch Type	Customer replaceable die sets	
Media Size	8.5" x 11" LEF (punch on 11"	
	side only)	
Die Types	3-hole, 11-hole Velo Bind, 19-hole	
	Comb Bind	
	21- and 32-hole Wirebind,	
	32-hole Proclick,	
	44-hole Color Coil	
Custom Dies	Available on request	
RB5000 Ring Bind Unit		
Media Size	8.5" x 11"	
Media Weight	17 lb. Bond – 80 lb. Cover	
Number of Sheets	2 – 100 sheets	
Stacking Capacity	Binding Mode: 11 sets	
	(100 pages per set)	
	Punching Mode: 50 sets	
Ring Consumables	Ring bind element for 50 sheets	
-	Ring bind element for 100 sheets	
SK5000 High-Capacity Stacker*		
Media Size	5.5" x 8.5" – 11" x 17".	

5.5" x 8.5" – 11" x 17",
up to 13" x 19.2"
16 lb. Bond – 110 lb. Cover
5,000 sheets
One included for unloading stacks

*Up to two units can be connected Additional Accessories

Tab Sheet Unit, Tandem Tray Converter, Optional Counter Interface, Cooling Fan for SK5000, Pass Unit for SK5000

Consumables		
CMYK Toner	72,000 page yield per bottle Based on 5% coverage	
Standard Uptime Components		
TCRU Kit	Trained Customer Replaceable Parts	
	Maintenance components	
	replaced by customer	

Remote diagnostics Remote troubleshooting

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.



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