RICOH Pro C900/C900s Color Production System Improve Capacity and Flexibility



workflow

speed

RICOH



versatility





RICOH

1.

This fast, flexible system meets all your business needs. Faster performance for variable data printing. Higher throughput during peak production. Greater flexibility for inline finishing. Lower costs for full-color applications. The RICOH® Pro C900/C900s delivers all of these advantages, and much more. With this cost-effective, production-class color system, you can also have convenient scanning and copying. Either way, you can accept more specialty jobs and capitalize on every opportunity to grow your business.

The RICOH Pro C900 delivers high-volume color printing while the RICOH Pro C900s adds built-in scanning, copying and document serving functionality. Both systems offer extensive inline finishing options.

ProductivitySpeedQualityConsistency

Versatile Imaging, Exceptional Color

Equipped to produce an incredible variety of color documents, this versatile digital color production system empowers you to take on new kinds of jobs, finish them faster and keep your customers coming back for more.

- 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 C900/C900s is engineered to provide maximum uptime enabling you to consistently deliver jobs on time.
- Replace toner bottles, as well as reload and auto-link Media Trays, without stopping jobs in progress, enabling long, unattended print runs.
- Never let your choice of media hinder productivity. The RICOH Pro C900/ C900s handles heavy media weights without slowing down, so you can reduce turnaround time for direct mail and Variable Data Printing (VDP) jobs.
- Navigate through the print controller and program tasks quickly on the userfriendly, easy-to-read, 10.4-inch color touch-screen display.
- Add the service and support network of Ricoh, a trusted global brand, and the result is a responsive organization dedicated to your business needs.

Multifaceted Capabilities

The RICOH Pro C900s offers versatile scanning, copying and document storage, making it ideal for environments that need one system to do it all.

- 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.

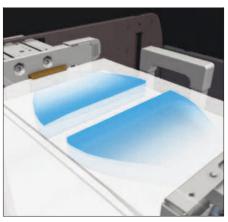
Consistent, Repeatable Quality

The RICOH Pro C900/C900s delivers consistent, high-quality color output on a wide variety of media, even in demanding production environments.

- Captivate customers with exceptional 1200 x 1200 dpi image quality. The RICOH Pro C900/C900s provides the same high resolution as higher-volume systems, so you can send short-run jobs to a less expensive solution.
- Expect consistent toner coverage in high-color areas because of the system's stabilizing, single-direction development method.
- Produce a wider range of colors using specially formulated toner technology.
- Achieve consistent color quality from print-to-print and over long runs with innovative self-checks and real-time calibration that adjust and compensate for color shifts.



To ensure extremely accurate sheet-to-sheet registration, the RICOH Pro C900/C900s physically adjusts each sheet for skew, position and alignment, and automatically changes rotation speed to compensate for minor differences in timing created by these adjustments.



The Air-Assist feature separates individual sheets to counteract static cling and eliminate multi-feeds, making it easy for you to run more jobs that require coated media.

Engineered for Reliable Performance

Take a Closer Look at the RICOH Pro C900/C900s Production System

Build the perfect digital color production system for your company's needs with the flexible RICOH Pro C900/C900s.

Trained Customer Replaceable Units

Trained Customer Replaceable Units (TCRUs) enable trained operators to replace key hardware components quickly without waiting for the service technician. The end result is greater uptime, which enables you to generate more revenue.



Convenient Inline Finishing

Choose the right finishing capabilities for a variety of specialty requirements. With multiple options, you can configure a complete, end-to-end document finishing solution that aligns with your customers' needs. Inline finishing also lets you process complex jobs without taking them offline for manual finishing.

@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.

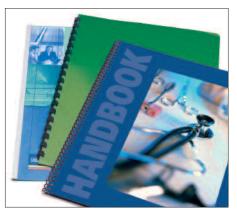
Workflow

Select from three powerful print controllers, depending on your specific workflow and application requirements.



RB5000 Ring Binder

The Ring Binder automates the entire binding process, by punching, collating and applying the ring bind without any manual intervention. Choose two ring sizes for documents up to 50 or 100 sheets.



GBC StreamPunch[™] III This interchangeable die punch unit rapidly produces punched and collated documents in a variety of binding styles—which are then bound in an off-line operation.

InnovationSpeedColorFinishing

Status Light

Easily check system status at-a-glance with a helpful status indicator light.

Intuitive Operation Panel

Use the intuitive, easy-to-read Operation Panel to gain direct access to the Job Queue, the built-in Document Server and other advanced functions. (Available on the RICOH Pro C900s only)

High Resolution Color Scanner with ARDF

Scan full-color or black & white originals directly into the Document Server or distribute them to e-mail, URL, FTP, mailbox, and more. Load a mix of different-sized documents into the 100-Sheet ARDF, then hit one button and make sets for all stakeholders. (Available on the RICOH Pro C900s only.)

BY5000 500-Sheet Multi-Bypass Tray

Access up to seven different paper sources to produce documents with covers, tabs and colored pages.

Broad Range of Media

Run a wide variety of conventional and specialty stocks (in sizes up to 13" x 19.2") and take on more jobs, regardless of media requirements. Print drivers support advanced page programming for mixed media, so you can automate the selection of stocks during job preparation and submission. You can also load a mix of different-sized documents into the ARDF, then hit one button and make sets. (ARDF available on the Pro C900s only.)

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.

*The Pro C900 can be configured with up to two optional LCITs. The Pro C900s can be configured with one additional optional RT5020 LCIT.



GB5000 Perfect Binder*

Meet customer demand for inline perfect-bound 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.

*Please contact your RICOH Pro C900/C900s Sales Representative for availability.



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 off-line bindery operations.

RICOH Pro C900/C900s Color Production System

Optimize Color Performance

The Color Controller C-80*, powered by Creo Color Server Technology, offers full graphic arts management tools for out-of-the-box job control and editing, making it ideal for any production environment.

- Maximize productivity. The Creo Fusion board allows you to RIP one file while printing a separate file simultaneously, as well as make changes to a processed job without re-RIPing the file.
- Streamline job processing with seamless integration to graphic arts workflows, including Kodak (Scitex) Brisque, Kodak Prinergy and Agfa:Apogee.
- Apply separate rendering styles to text and images to optimize final output quality while accelerating job processing time.
- Capitalize on the rapidly expanding personalization market with extensive built-in VDP capabilities.
- Expect accurate, consistent results with out-of-the-box color and image quality.
- Bridge the gap between offset and digital printing with built-in JDF support.

*Only available on the RICOH Pro C900.

Advanced Workflow Control

The Color Controller E-80, powered by EFI® Fiery® QX100 Server technology, is ideal for handling complex print jobs with exceptional speed.

- Improve overall print management. The E-80 controller meets the needs of printing environments where advanced color management, high productivity and speed are critical to ensure success and profitability.
- Take advantage of the growing popularity of Variable Data Printing (VDP). With this controller, you can implement open architecture and flexible VDP solutions to add value to documents and increase volume of customized output.
- Increase processing speed. The E-80 controller features an extremely fast dualprocessor architecture and the ability to RIP one file while printing another, enabling it to produce documents much faster than other high-speed systems.
- Achieve total control with automated workflow for all print jobs. Administration is streamlined through Command WorkStation software, which makes it easy for operators to monitor, control and troubleshoot production.
- Ensure precise color management. This controller provides outstanding color control and includes professional-grade tools for color management, proofing and controlling color workflow.

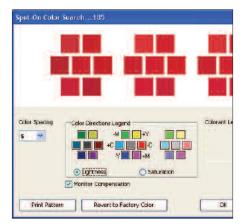
Powerful EFI Fiery Controller

The RICOH Pro C900/Pro C900s offers a standard Fiery print controller that establishes end-to-end control over job processing at every stage of production.

- Create a smooth, uninterrupted and completely transparent process that covers Web-to-print submission, ticketing, acceptance, pre-flight, make-ready, print production, job management, finishing, archiving/retrieval and accounting.
- Use advanced profile creation tools to ensure color matching across a wide range of input and output devices.
- Leverage the smartest, most effective workflow solutions and streamline every aspect of your production environment through Ricoh's partnerships with proven industry-leading technology innovators. These partners enable Ricoh to coexist seamlessly within current production environments.
- Get a comprehensive view of the print queue of one or more networked Fierydriven devices using EFI Command WorkStation.

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Intelligent Color Management allows you to adjust color output to suit a variety of application-specific needs.



Whether you decide on the standard Fiery print controller or the E-80 print controller, you have access to the same set of Fiery tools and functions supporting your workflow environment.

The Total Green Solution



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

Choose the Right Controller for Your Workflow

The RICOH Pro C900/C900s offers a choice of print controllers, all of which incorporate powerful file processing and color management technology from EFI. The controller that will align best with your needs depends on the types of jobs and print volume your production environment handles.



Standard Workflow

Fiery System Version

Page Description

Network Interface

Network Protocols

Client Operating

System Support

Languages

The standard Fiery Controller handles a wide range of applications and drives the Pro C900/ C900s at peak performance. Although it is fully integrated, this controller is a server-based platform that offers excellent production and outstanding value.

Production-Focused Workflow

Ideal for generating personalized VDP jobs, the Color Controller E-80 delivers the speed, productivity and seamless workflow controls required for high productivity and precise results. It also offers versatile color management tools designed for graphic arts applications.

Graphics-Intensive Workflow

The Color Controller C-80, powered by Creo Color Server Technology, is a high-performance, high-end color server designed for professional graphic arts, mid-production, CRDs, creative agencies and commercial printers. It also comes equipped with the speed and workflow controls required for VDP applications.

Ticket

PDF to Go and others Variable Data Printing Compatible with most industry

PDF, PostScript 3, PPML, VPS

.ppt, .doc, .txt, .xls CIP3, JDF, JMF, Creo Color Server Job

Hot Folders, Virtual Printers, Print Drivers for Mac and PC

standard VDP applications. Standard and Gallop modes, VDP File Creator GRACol, FOGRA, SWOP

Brisque jobs, CT/LW, Tiff/Tiff-IT,

Page Description

Print Submission PrePress Compatibility

Color Management

Default Profiles

Native Files Supported Job Ticket Workflow

Languages

EFI Fiery Print Con	troller Specifications (Standard)	Standard Utilities	
CPU	Intel Core Duo 2.16 GHz	Print Submission &	EFI Driver, EFI Command WorkStation
Memory	2 GB	Management	(PC & Mac), Fiery WebTools, EFI Hot
Hard Disk Drive	500 GB (250 GB x 2)		Folders, EFI Virtual Printer, Macintosh
Operating System	Windows XP		Print Center Plug-Ins, Rush Printing,
	Fiery System 8.0 Release 2		Print/Process Next, Advanced Job
Page Description	Genuine Adobe® PostScript® 3™,		Re-Order, Suspend On Mismatch,
Languages	PCL5c, PCL6		Quick Doc Merge, Schedule Print
Network Interface	Ethernet 1000/100/10BaseT		EFI Fiery ColorWise, Fiery Graphic
Network Protocols	TCP/IP (IPv4, IPv6), Apple Talk, SMB	& Proofing	Arts Package Premium Edition
Client Operating	Windows 2000/2003/XP/Vista	Imposition &	Mixed Media, Paper Catalogue,
System Support	Mac OS/X v10.3.9 or later	Document Assembly	Tab Shift, Insert Tab, Booklet Maker,
Standard Utilities			EFI Impose Fiery Edition, EFI Compose
Print Submission &	EFI Driver, EFI Command WorkStation®		Fiery Edition
Management	(PC & Mac), Fiery WebTools, EFI Hot	Variable Data	PPML, EFI Fiery FreeForm, Fiery VDP
-	Folders, EFI Virtual Printer, Macintosh	Printing	Resource Manager, Creo VPS
	Print Center Plug-Ins, Rush Printing,	Additional Utilities	Ricoh @Remote
	Print/Process Next, Advanced Job	Optional Accessories	FEL Color Desfiles Cuite V/2-2
	Re-Order, Suspend On Mismatch,		EFI Color Profiler Suite V2.2
	Quick Doc Merge, Schedule Print	& Proofing	FC 1000 Color Color that the terretor
	EFI Fiery ColorWise®, Fiery Graphic Arts	HDD Security	ES-1000 Color Spectrophotometer Removable HDD
& Proofing	Package		FACI bundle (keyboard, monitor, mouse
Imposition &	Mixed Media, Paper Catalogue,	Frint Management	and stand)
Document Assembly	Tab Shift, Insert Tab, Booklet Maker,		anu stanu)
	EFI Impose, Fiery Edition	Color Controllor	Creo C-80 Platform*
Variable Data	PPML, EFI Fiery FreeForm®, Fiery VDP		
Printing	Resource Manager, Creo VPS	CPU	Intel Core2 Quad, 2.66 GHZ, 6 MB,
Additional Utilities	Web Image Monitor, Ricoh @Remote		1333 MHZ
Optional Utilities	Figne Craphic Arts Daglage Propium	Memory	2 GB System memory
& Proofing	Fiery Graphic Arts Package Premium Edition, EFI Color Profiler Suite V2.2	Hard Disks	3 GB Image memory 250 GB User Disk
Imposition &	EFI Compose Fiery Edition		750 GB Printer (Image) disk
Document Assembly		Configuration Creo Color	FusionRA board for dedicated image
	ES-1000 Color Spectrophotometer	Server	processing
color measurement	ES-1000 Color Spectrophotometer	Operating System	Windows XPe
Color Controller	E 90	Ports	4 x USBs, 1 Serial Port,
		1013	2 Ethernet Ports
CPU	Intel Xeon (Quad-Core) E5450	Hardware	Mouse and keyboard - included
Mamoni	3.00 GHz x 2 2 GB	Accessories	DVD R/W - included
Memory Hard Disk Drive	2 GB 500 GB (250 GB x 2 for data),		Monitor 19" wide - included
natu Disk Drive	82 GB (for OS)		X-Rite i1 Spectrophotometer - included
Operating System	Windows XPe		Product stand - optional
	Finan Custom O.O. Dalance 2	Network Interface	Ethernet 1000/100/10BaseT

Network Protocols

Client Operating

Systems

0 н S Product stand - optional Ethernet 1000/100/10BaseT System Security TCP/IP (IPv4, IPv6), AppleTalk, Bonjour, SMB Windows 2000, 2003, XP, Vista, Mac OS/X v10.3.9 or later

Default Fromes	
Profile Support	Default ICC profiles, Import ICC, PDFA1 Profile
Image Quality	Object Oriented, Calibration and
	Output Curve support
Spot Color Support	Pantone, DIC, Pantone Goe, Toyo
Color Measurement	X-Rite i1 Spectrophotometer (included)
Standard Utilities	
Professional Power Pack	Progressive printing (PROG's), advanced VDP and color management tools, Imposition Template Builder tool, dynamic page exceptions, job slug line, and more. Includes Adobe Acrobat version 9.0 standard and Enfocus PitStop Acrobat plug-in version 08 (Professional Power Pack)
Optional Utilities	(,
Process Power Pack	Parallel RIP—speeds up production time
The structure of the str	by running two jobs simultaneously Photo Touch-up Software—photo processing software for improved results
Hardware Accessories	Product stand
Security	
Application Security	login levels set by the system administrator,
Data Security	remote access operation restrictions Disk Wipe, format image disk,

ctions automatic data deletion policy (job level or system level), configuration backup Microsoft XP Operating System security standards, auto update Microsoft hot fixes, support installation and configuration of 3rd-party antivirus software

Ethernet 1000/100/10BaseT (2 ports) TCP/IP (IPv4, IPv6), Apple Talk, SMB Windows 2000/2003/XP//ista Mac OS/X v10.3.9 or later

Genuine Adobe® PostScript® 3™

Fiery System 8.0 Release 2

*Only available on RICOH Pro C900

RICOH Pro C900/C900s

Specifications

Main Unit

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Main Unit Base	Pro C900
Configuration	Base Unit includes Plotting Engine,
	2 x 1,000-Sheet Tandem Tray, 1 x 500-
	Sheet Tray and 10.4" Operation Panel
Printing Process	Dry electrostatic transfer with internal
	transfer belt; 4-drum method
Print Resolution	1200 dpi
Output Speed	8.5" x 11": 90 pages-per-minute in BW
	and full-color
Warm-Up Time	Less than 420 seconds
Maximum Input	11,000 sheets (fully configured)
Pro C900	
Standard Media	Tray 1: 2 x 1,000 sheets tandem
Capacity	Tray 2: 1 x 500 sheets
Media Size	Tray 1: 8.5" x 11" (tandem), 11" x 17"*
(Standard Input Trays)	Tray 2: 5.5" x 8.5" – 13" x 18"
Media Weight	Trays 1 & 2: 16 lb. Bond – 80 lb. Cover
Dimensions (WxDxH)	49.2" x 43.3" x 56.7"
Weight	1,543.2 lbs. (700 kg) or less
Power Requirements	240V, 24A
Pro C900s	
Standard Media	Tray 1: 2 x 1,000 sheets tandem
Capacity	Tray 2: 1 x 500 sheets
	Tray 3: 2,000 sheets (Air-Assist)
	Tray 4: 2,000 sheets (Air-Assist)
Media Size	Tray 1: 8.5" x 11" (tandem), 11" x 17"*
	Tray 2: 5.5" x 8.5" – 13" x 18"
	Tray 3: up to 13" x 19.2" (Air-Assist)
	Tray 4: up to 13" x 19.2" (Air-Assist)
Media Weight	Trays 1 & 2: 16 lb. Bond – 80 lb. Cover
	Trays 3 & 4: 16 lb. Bond - 110 lb. Cover
Maximum Output	Trays 3 & 4: 16 lb. Bond – 110 lb. Cover 13,000 sheets (fully configured)
Dimensions (WxDxH)	Trays 3 & 4: 16 lb. Bond – 110 lb. Cover 13,000 sheets (fully configured) 102.6" x 43.3" x 55.5"
Dimensions (WxDxH) Weight	Trays 3 & 4: 16 lb. Bond – 110 lb. Cover 13,000 sheets (fully configured) 102.6" x 43.3" x 55.5" 2,072.3 lbs. or less
Dimensions (WxDxH) Weight Power Requirements	Trays 3 & 4: 16 lb. Bond – 110 lb. Cover 13,000 sheets (fully configured) 102.6" x 43.3" x 55.5" 2,072.3 lbs. or less 208 – 240V, 24A, 50/60 Hz, Single Phase
Dimensions (WxDxH) Weight Power Requirements Maximum Power	Trays 3 & 4: 16 lb. Bond – 110 lb. Cover 13,000 sheets (fully configured) 102.6" x 43.3" x 55.5" 2,072.3 lbs. or less
Dimensions (WxDxH) Weight Power Requirements	Trays 3 & 4: 16 lb. Bond – 110 lb. Cover 13,000 sheets (fully configured) 102.6" x 43.3" x 55.5" 2,072.3 lbs. or less 208 – 240V, 24A, 50/60 Hz, Single Phase Less than 5,500W

With optional Tandem Tray Converte

Optional Input and Finishing Accessories Optional Input Trays

LCIT RT5000 Letter Size Capacity Tray

RT5000 Letter/A4 Trav 1: 1.000 sheets Large Capacity Tray Tray 2: 1,000 sheets Tray 3: 2,550 sheets CIT PTEO20 12" x 10 2" Largo Capacity Tr

LCI1 K15020 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	
*Up to two LCIT RT5020s can be added per Pro C900 and one LCIT RT5020 per Pro C900s. BU5000 Bridge Unit required with second RT5020.		

BV5000 500-Sheet Multi-Bypass Trav*

DI JOOD JOD-JHEEL MIL	
Media Capacity	500 sheets
Media Size	5.5" x 8.5" – 13" x 19.2"
Media Weight	16 lb. Bond – 80 lb. Cover
*BY5000 requires an LCIT R the Pro C900s.	T5020 on the Pro C900 or a second RT5020 on

CI5010 2-Tray Cover Interposer

2 x 200 sheets
5.5" x 8.5" – 13" x 19.2"
17 lb. Bond – 80 lb. Cover
inisher/Stapler
Up to 13" x 19.2"
Proof Tray: 16 lb. Bond - 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)

2 to 100 sheets: 8.5" x 11" Staple Capacity 2 to 50 sheets: 5.5" x 11" or 11" x 17" Staple Positions Top, Bottom, 2-Staples, Top-Slant Hole Punch Unit (2/3 holes) Accessories BK5000 Saddle Stitch Unit 11" x 17" SEF, 8.5" x 14" SEF, 8.5" x 11" SEF, 12" x 18" SEF Media Size 17 lb. Bond - 24 lb. Bond Media Weight 15 sheets/20 lb. Bond Maximum Booklet Stacking Capacity 30 sets ZF4000 Z-Fold Unit 8 5" x 11" x 14" Media Size 11" x 17" SEF 11" x 17" (Shift & Proof Tray) (Staple Trav) Media Weight 17 - 20 lb. Bond GB5000 Perfect Bind Unit Width: 7.81" x 11.69" Book Size Length: 5.5" x 8.5" Media Weight 17 lb. Bond - 110 lb. Cover Capacity 10 - 200 sheets Stacking Capacity 7 sets (100 sheets per set) Cover Interposer 2 x 200-sheet trays Inline Trimming 1-side/3-side/none Transit Pass Unit For perfect bind* Type GB5000 *Transit Pass Unit Type GB5000 and Cover Interposer Type GB5000 required. **BK5010e Production Level Booklet Maker*** Maximum Booklet 30 sheets (120 pages) Maintains 72 ppm rated engine speed Width: 8.1" – 12.6" Finishing Speed Media Size Length: 10.8" - 18" 16 lb. Bond - 172 lb. Index** Media Weight Optional Accessories TR5010e for face trimming BF5010e for square book folding CF5010 Cover Feeder *Manufactured by Plockmatic International AB. **Booklet maker supports up to 172 lb. Index in off-line mode only. GBC StreamPunch III Punch Unit Punch Type Customer replaceable die sets 8.5" x 11" LEF (punch on 11" side only) Media Size 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 Binding Mode: 11 sets (100 pages per set) Stacking Capacity Punching Mode: 50 sets Ring bind element for 50 sheets **Ring Consumables** Ring bind element for 100 sheets SK5000 High-Capacity Stacker* 5.5" x 8.5" up to 13" x 19.2" Media Size 16 lb. Bond - 110 lb. Cover Media Weight Stacking Capacity 5.000 sheets One included for unloading stacks Roll-Away Cart *Up to two units can be connected. Requires a Cooling Buffer Unit option. **Document Server Specifications*** HDD Capacity 410 GB M С

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n the C900s.

**Maximum capacity may vary due to image coverage

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Scanner Specifications (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,	
	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	
Copier Specificat	ions	
Scanning Element	3-line CCD Array 2 GB	
System Memory System HDD	640 GB	
,	Standard 100-Sheet ARDF	
Document Feeder	1200 x 1200 dpi	
Copy Resolution		
Image Adjustment Quantity Indicator	Automatic or manual Up to 9,999	
Original Type	Book/sheet/object	
Original Size	5.5" x 8.5" – 11" x 17"	
First-Copy Out Time	Less than 13.5 seconds	
Speed (Memory)	90/90 cpm (BW/FC)	
Speed (ARDF)	80/60 cpm (BW/FC)	
Magnification	7 reductions and 5 enlargements	
Zoom	25% – 400% in 1% increments	
Copier Features	Auto Magnification, Directional	
copier reatures	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	
	counter, counterent revention	
Additional Accessories		
Tab Sheet Unit, Tandem Tray Converter, Optional Counter Interface,		

Tab Sheet Unit, Tandem Tray Converter, Optional Counter Interface, Cooling Fan for SR5000, Cooling Buffer Unit for SK5000

Consumables
CMYK Toner

r	72,000 page yield per bottle
	Based on 5% coverage

Standard Uptime Components

TCRU Kit	Trained Customer Replaceable Parts Maintenance components replaced
@Remote	by customer Remote diagnostics Remote troubleshooting

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



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.

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