

Digital Colour Production Printer

**RICOH**  
imagine. change.

# RICOH Pro C901/C901S Graphic Arts +

✔ Printer ✔ Copier ✔ Scanner



Pro C901

90  
ppm  
B/W  
Colour

Pro C901S

90  
ppm  
B/W  
Colour

# Up to the challenge

Trust the Ricoh Pro C901™ Graphic Arts Edition + (GA+) series to deliver exceptional quality and performance – no matter how large or complex your applications. Robust engine construction provides the reliability and durability your production-class environment needs. Wide media versatility and professional inline finishing options expand the range of jobs that you can accept. The powerful EFI Fiery print controller offers advanced colour and job management tools to execute sophisticated document assembly and VDP workflows with ease. Ricoh's next generation oil-free imaging technologies produce output with near-offset quality while minimising costs. Delivers a cost-effective choice for businesses seeking to expand their medium and short-run print services.

- Designed for graphic arts intensive environments
- Chemical PxP toner for offset-like reproduction
- Wide range of paper weight up to 350 gsm duplex
- Extensive Media Library for easier media settings and workflow
- Enhanced Trained Customer Replaceable Units (TCRUs) dramatically minimises downtime
- Powerful print server options for high performance processing.



# Full speed ahead

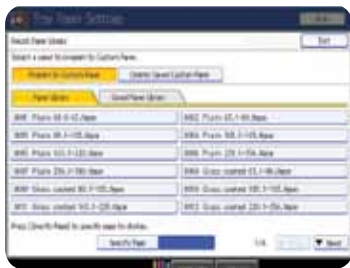
## Quality, flexibility and productivity

Print at 90 ppm regardless of media type, weight\* or when duplexing — and always at 1200 x 1200 dpi. Ricoh's PxF™ chemical toners and oil-free fusing technology deliver near-offset results with smaller, more uniform toner particles for sharper images and better fills with a matte finish. Quickly replace high-capacity toner bottles and reload paper trays while running for uninterrupted performance. Achieve consistent image quality with advanced image stabilisation, single direction development, mechanical paper registration, enhanced fusing technologies, automatic calibration adjustments and more.

\*Productivity may be affected with paper weight between 300-350gsm.



## Wide variety of media handling features



Execute full-bleed printing with support for media up to 330 x 487 mm. Expand capacity with up to 7 media pick points and a maximum of 11,000 sheets. Create durable direct mail, cards, menus and booklet covers with support for heavy and textured media — even duplex onto stocks up to 350 gsm. The new Paper Library feature allows you to apply settings by selecting a preset or custom media type to optimise quality and minimise mistakes (integrates with Fiery Paper Catalog on a connected EFI controller). Ensure precise paper feeding with Air-Assist Feeding technology while built-in De-Curling, Paper Registration, and Skew Control provide accurate registration. Configure your system with professional in-line finishing options to fully automate binding, punching and stacking for up to 13,500 pages.

## Production-class construction and performance

Handle the toughest workloads and diverse workflows with maximum reliability and dependability. The welded steel frame provides exceptional strength to handle up to 350,000 impressions per month. Reduce costs and maintenance requirements with long-lasting supplies and consumables. Each toner bottle is replaced individually in seconds and yields up to 67,000 pages at a realistic 8.75% coverage factor. Operate at peak efficiency with Trained Customer Replaceable Units (TCRUs) that maximise system uptime by enabling trained customers to replace key imaging components without waiting for service. Process volumes of hard copy originals with a full suite of image-capture, digital copying, print-on-demand, and electronic document distribution functions. Command attention with an elevated Operator Call Light, visible from any point of view.



# Maximum productivity for high-volume environments

## Professional in-line finishing

- Automatically punch, collate and apply your choice of two ring sizes to 50 - 100 sheets with the RB5000 Ring Binder.
- The SR5020 Booklet Finisher offers multi-position stapling of up to 100 sheets, stacking of up to 2,500 sheets, saddle-stitch finishing and folding.
- Enjoy a variety of interchangeable die sets to punch pages individually with the GBC StreamPunch Pro.
- Hot glue books up to 400 pages with cover and three sided trim with the GB5000 Perfect Binder.



## Maximise your capacity

- High capacity stacker provides an option to set and forget jobs with the 5,000 sheet stacking capacity or add a second one to bump up to an enormous 10,000 sheets. Lock the doors when document security is needed.
- Dual 2,000 sheet drawers accept media up to 330 x 487mm for the production of full-bleed pages with space for crop marks and colour bars.
- Add a second 4,000 sheet large capacity tray to raise media capacity to a maximum 11,000 sheets.

## Fogra Certified

The Pro C901 has undergone Fogra's extensive testing process with each component of the device tested thoroughly. After delivering outstanding results the Pro C901 was awarded Fogra Certification. The FograCert Validation Printing System criteria are based on the ISO/NWIP 12647-8 standard and assess colour accuracy, fading, rub resistance, homogeneity, PDF/X compliance, and consistency of the print output over a period of time. This certification verifies that the Pro C901 delivers consistent quality production according to extremely strict standards.



# Manage jobs with ease, protect them with advanced controls

## Quality and control you can count on

New powerful EFI Fiery print controllers offer advanced colour and job management tools to execute sophisticated document assembly with ease. Combined with Ricoh's next generation oil-free imaging technologies, the result is consistent, near-offset quality.

- Streamlines print workflows with the latest job management tools such as EFI Command WorkStation, Hot Folders, Rush Printing, Virtual Printers and more.
- Generates accurate tones for precise colour matching with other output devices or proofing applications with ColorWise Pro Tools and the Fiery Graphic Arts Package.
- Manages complex document assembly jobs with Fiery utilities such as SeeSequence Impose and BookletMaker to simplify the production of paginated documents, define gang-up styles and delivery options.
- Runs 2.33 times faster with the E-42 controller compared to the previous version.



## Protect documents as well as your fleet



The Ricoh Pro C901 GA+ series includes a host of features to simplify fleet management and security tasks. Administrators can take advantage of Ricoh's @Remote solution to collect meter data, receive toner and service alerts automatically and generate critical reports. User authentication controls ensure that only authorised owners can access print jobs with sensitive information. Secure Socket Layer (SSL) technology protects data from interception, analysis and tampering. The DataOverwriteSecurity System (DOSS) automatically overwrites any files on the hard drive to render them unreadable. HDD encryption adds another layer of protection against hackers.

## Versatility that can be seen and shared

Reduce operating costs by managing a wider range of document tasks using a single versatile device. The powerful Ricoh Pro C901 GA+ series includes a scan-to-email, folder, URL, PDF and more, so documents can be distributed simultaneously for faster, more affordable communications. Search PDF files via keywords with the embedded Optimised Character Recognition (OCR) option.



# Robust performance in a modular design

## 1 CI5010 Cover Interposer Tray (Optional):

Feed pre-printed sheets from two sources for front and back covers. Different sizes and paper types could be inserted to extend your cover sheet options.

## 2 SR5000 3,000-Sheet Staple Finisher (Optional):

Achieve 100-sheet stapling with the ability to output documents up to 330 x 487 mm and 350 gsm. Add the optional Hole Punch Unit for even more flexibility.

## 3 SR5020 2,500-Sheet Booklet Finisher (Optional):

Produce stapled and saddle-stitched booklets cost-effectively with the in-line Booklet Finisher. Also available with an optional Booklet Trimmer Unit and Hole Punch Unit.

## 4 ZF4000 Z-Folding Unit (Optional):

Provides an option to fold a paper into z-shape on a wide range of paper sizes.

## 5 Buffer Pass Unit 5000 (Optional):

Minimise toner adhesion on stacked, coated paper by cooling output prior to the media entering a finishing unit.

## 6 100-Sheet Automatic Document Feeder (Standard on Pro C901S GA+):

Copy and scan jobs more efficiently with single-pass colour duplex scanning—up to 75 ipm.

## 7 BY5000 Multi Bypass Tray (Optional):

Feeds up to 500 sheets of special paper stocks and sizes for expanded system capacity and document output types.

## 8 Full-Colour, 10.4" SVGA Control Panel (Standard):

Easily navigate from job to job with fingertip control via the post-mounted, intuitive screen.

## 9 Operator Call Light (Standard):

Visually alert operators to changes in system status for prompt attention.

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**10 Oversize and Heavy Media Support:**

Accepts 330 x 487 mm paper sizes and heavy media up to 350 gsm to give you many more options for in-house production.

**11 Paper Trays (Standard):**

Standard paper sources include the tandem 2 x 1,000 Sheet Paper Tray and 1 x 500 - Sheet Paper Trays (Pro C901 GA+). When additional paper sources are required, Pro C901S GA+ can hold up to 6,600 sheets.

**12 RT5030 and RT5050 Large Capacity Trays (Optional):**

The RT5050 2 x 2,000-Sheet LCT utilises a straight paper path to help reliably feed up to 350 gsm and up to 330 x 487 mm sheets. Choose the RT5030 4,550-Sheet LCT to handle paper sizes up to A4 and up to 216 gsm.

**13 SK5010 High capacity stacker (Optional):**

Set and forget jobs with the 5,000 sheet stacking capacity. Add a second optional High Capacity Stacker unit in a tandem configuration to provide an enormous 10,000-sheet stacking capacity. A roll-away cart is provided to make your job even easier.

**14 RB5000 Ring Binder (Optional):**

Automatically collate, hole punch, insert and close rings in-line for up to 100-sheet documents with no manual intervention.

**15 BK5010e Plockmatic Booklet Maker (Optional):**

Produce saddle-stitched booklets up to 30-sheets at a time, the equivalent of a 120-page book.

**16 GBC StreamPunch Pro (Optional):**

Combine punching into your workflow — the interchangeable die punch unit rapidly produces punched documents for a variety of binding styles.

**17 Fiery EB-42 Controller (Optional):**

Enjoy end-to-end automated workflows for advanced print management with a new fiery EB 42 Controller. Based on EFI's popular fiery server technology, it supports a wide range of capabilities including Advanced Job Re-order, Tab Inserts and more.



**Ricoh Pro C901 GA+ series**

# Technology and productivity to help you grow

## Print for pay

To stay on top of the game and raise your profits, you have to increase your colour production. You want to offer Variable Data Printing, but limit outsourcing.

The Pro C901 GA+ series offers you:

- Straightforward and accessible colour printing
- Variable Data Printing application support
- A cost-effective digital colour solution
- Printing on stock up to 350 gsm duplex
- Wide range of media support.



## CRD efficiency

As a reprographic professional you are responsible for the documents that make your company stand out. You have to meet diverse requests.



With the Pro C901 GA+ series you can achieve:

- 1200 x 1200 dpi image quality
- Fast, reliable equipment to keep you up and running
- Low running costs
- Reliability and productivity.

## Commercial print shop power

To increase client satisfaction, you require equipment that can print colour documents at high volume. Your ability to meet deadlines depends on reliable equipment and heavy stock capability.

The Pro C901 GA+ series offers additional features:

- Non-stop operation at 90 ppm, even on heavy stock\*
- Minimal operator intervention with Fiery solutions
- Professional in-line finishing tools
- TCRU kits to support maximum uptime and productivity
- Integration to shop-wide workflows.



\*Productivity may be affected with paper weight between 300-350gsm.





# Powerful solutions for your workflow

Ricoh's TotalFlow is where software, services and skills come together in a portfolio of flexible and powerful one-stop print management solutions that will save you time and money, while also reducing wasted resources, whatever your print environment.

## Capture

Capture regular and new print opportunities using web-to-print and job submission tools that help move you towards a fully automated production process. This will enable you to interact more efficiently with your clients, saving time for you both.

## Prepare

Prepare to drive print efficiency with variable data and print data stream transformation solutions. Prepare files for production with document imposition and composition tools, all the while boosting productivity, reducing production time and driving profitability.

## Manage

Manage jobs across multiple printing systems, automating workflow with a suite of streamlining solutions to optimise productivity and meet tight deadlines. Make last minute document changes and automatically prepare for split colour and black-and-white production and produce complex document production faster and more efficiently.

## Output

Output from the Ricoh Pro C901 GA+ series boosts your value added services with versatile, scalable solutions that embrace digital colour and black-and-white production systems. It improves output capabilities with high quality cost-effective print solutions to gain new business.

## Protect

Protect your most valuable assets with a host of innovative features. Simplify meter and maintenance related device management with Ricoh's @Remote fleet monitoring solution. Take advantage of authentication controls to help ensure only authorised users have access to key functionality and printed output. In addition, the device includes the DataOverwriteSecurity System (DOSS), automatically overwriting any files on the hard drive to render them unreadable. HDD encryption adds another layer of protection against hackers.

# Finish it off in-line to boost your print room's performance

The Ricoh Pro C901 GA+ series is designed for production environments looking for a high-performance colour system to produce professionally finished output with vivid clarity on a wider range of media. The Pro C901 GA+ series can be configured to meet the demands of your high-volume workflow and specialty projects.

## Cover Interposer Tray

- 2-Tray Cover Interposer can be attached
- Feed media up to 330 x 487 mm size from two inserting trays weighted up to 216 gsm
- Capacity of up to 2 x 200 sheets



## 2,500 Sheet Booklet Finisher plus Trimmer

- Up to 330 x 487 mm size capability
- Stack up to 2,500 sheets weighted 60-350 gsm
- 100 sheet staple and 20 sheets for saddle-stitch
- Create professional books with optional One Side Edge Trimmer



## 3,000 Sheet Finisher

- 100 sheet stapling
- Stack capability of 3,000 sheets
- Up to 330 x 487 mm size capability and 350 gsm weight
- Optional 2/4 Hole Punch Unit



## GBC StreamPunch EX

- Punch a full range of media types at full rated speed
- Duty cycle of up to 600,000 sheets per month
- Up to 4,000,000 punched pages using heavy duty die sets



## Ring Binder

- Fully automated to save time and labour costs
- Two size consumable rings for 50 or 100 sheets available
- Load up to 75 sets of rings into the easy to refill cartridge
- Black and white coloured rings available



## Perfect Binder

- Fully automated Perfect Binding with one/three side trimming function
- Maximum binding capacity of 200 sheets/booklet
- Accepts oversized stock for body pages
- Glued books could be produced in-line with maximum efficiency
- Cover Inserter supports up to 300 gsm



## Large Capacity Trays (LCT)

- A3 LCT accommodates up to 4,000 sheets of 330 x 487 mm stock
- Provide for A4 input to add 4,550 sheets to your input capacity
- Air-Assist Paper Feed prevents multi-feeding



## High Capacity Stacker

- Stack capacity up to 5,000 sheets of 330 x 487 mm or smaller
- Roll-away cart is included. Additional option cart is available to purchase if required.



## Z-Folding Unit

- Accommodate Z-folding needed in-line
- Accommodate media included coated stock between 64 to 80 gsm



## Plockmatic Booklet Maker

- Maintains full rated engine speed
- Supports paper sizes A4 to 320-457.2 mm
- Capacity to handle paper weights 64 to 300 gsm
- Include pre-printed covers when configured with Cover Feeder Option



# Why choose Ricoh?

## A digital one-stop-shop

Ricoh's products, service, support and training offer a one-stop-shop for your digital print environment. Our national network of production specialists will partner with you to understand your business needs, challenges and strategy to develop a tailored solution that combines hardware, software, service and training.

## Knowledge is power

The best way to get the most out of your Ricoh device is through professional, customised training provided by Ricoh Production Services. While the device is being installed in your print room, operators receive hands-on, tailored training in our Production Education Centre, ensuring they are fluent in everything that the Pro C901 GA+ series has on offer, as well as any other integrated finishing and software solutions.

## Responsive service and training

In today's competitive market, Ricoh's team of production specialists are on hand to keep you up and running. Maximum productivity is assured with Ricoh's fast-response service. Most issues are quickly resolved with a phone call and the average time for our onsite service is under two hours.

Customised training is provided on site or through our purpose-built Production Education Centre. Located within the Ricoh Printing Innovation Centre, it's fully equipped with all of Ricoh's production devices and software for effective, relevant and tailored operator training.

## Leading you to a more sustainable future

Do more work using less energy. The Ricoh Pro C901 GA+ series offers several features to reduce Typical Energy Consumption (TEC), including propriety PxP toner. Standard one-pass duplex scanning saves steps and energy to maximise efficiency. Many internal components are engineered with non-toxic, plant-based plastics to reduce the system's carbon footprint.

## Print carbon neutral

Partner with a certified carboNZero organisation. Ricoh Australia will offset the greenhouse gas (GHG) emissions caused by customer use of select new equipment, including the Ricoh Pro C901 GA+ series.\* This new carboNZero certified service will be available to customers who deal through Ricoh Australia, finance qualifying equipment from Ricoh Finance, agree to automated meter reading and participate in Ricoh's Consumable Recycling Program.

\* Go to [www.ricoh.com.au/carbonneutral](http://www.ricoh.com.au/carbonneutral) for further information and the service disclosure statement.

Walk in our  
footprint



# Ricoh Pro C901 GA+ series

## SPECIFICATIONS

### Specifications

Pro C901 GA+ Configuration	Print Engine with GW Controller, 2 x 1000-Sheet Tandem Tray, 1 x 500-Sheet Tray, and 10.4" LCD Touch Screen Operation Panel
Pro C901S GA+ Configuration	Print Engine with GW Controller 100-Sheet Automatic Document Feeder, 2 x 1000-Sheet Tandem Tray, 1 x 500-Sheet Tray, 2 x 2000-Sheet Large Capacity Tray, and 10.4" LCD Touch Screen Operation Panel
Imaging Technology	4 drum Dry electrostatic transfer system with internal transfer belt
Print Resolution	1200 x 1200 dpi
Output Speed (LTR)	90-ppm B&W & F/C
Warm-up Time	420 seconds or less
Max. Media Capacity	11,000 sheets (fully configured)
Max. Output Capacity	13,500 sheets (fully configured)
Max. Printable Area 1	320mm x 480mm
Automatic Duplexing	Standard
Standard Media Sizes	
Tray 1:	Fixed for A4; A3 with optional Tandem Tray
Tray 2:	A5 to 330mm x 458mm
Trays 3 & 4:	A5 to 330mm x 487mm (Pro C901S GA+ only - standard)
Standard Media Weights	
Trays 1 & 2:	60-220 gsm
Trays 3 & 4:	60-300 gsm (Standard for Pro C901S GA+ only)
Duplexing:	60-350 gsm
Dimensions (WxDxH)	
Pro C901 GA+	
Main Unit:	1280 x 990 x 1640mm
Pro C901S GA+	
Main Unit:	2555 x 990 x 1640mm
Weight	
Pro C901 GA+	
Main Unit:	630 Kg
Pro C901S GA+	
Main Unit:	860 Kg
Power Requirements	220/230/240V, 25A, 50/60Hz
Power Consumption	Operating: 5,500W; Standby: 3,200W

### Accessories

#### Automatic Document Feeder (ADF) (Standard on C901S GA+ only)

Original Capacity	100 sheets or stack less than 12mm
Original Size	A5-A3
Original Feeding Speed	75-ppm B&W & F/C (@ 200 dpi)
Original Weight	
Simplex:	40 – 128 gsm
Duplex:	52 – 105 gsm
Original Feeding	Face up, top page scanned first
Scanning Modes	ADF, SADF, Batch, Mixed Size

#### RT5030 A4 Size Large Capacity Tray (Option for Pro C901 GA+ only)

Total Capacity	3 Trays / 4,550 sheets
Tray Capacity	
3rd Tray:	1,000 sheets/60-216 gsm
4th Tray:	1,000 sheets/60-216 gsm
5th Tray:	2,550 sheets/60-163 gsm
Media Size	
All Trays:	A4
Custom:	Width: 210-305mm Length: 139-230mm

#### RT5050 13" x 19" Large Capacity Tray

Total Capacity	2 Trays / 4,000 sheets
Tray Capacity	
Tray 3 & 4:	2,000 sheets/60-350 gsm
Media Size	All Trays: A5 - 330mm x 487mm

#### BY5000 Multi Bypass Tray\*

Media Capacity	500 sheets
Media Size	A5-330mm x 487mm
Media Weight	60 – 216 gsm

\*Requires configuration with RT5050 13" x 19" Large Capacity Tray

### SR5000 3,000 Sheet Finisher w/100-sheet Stapling

Proof Tray:	
Stack Capacity	Up to 500 A4 sheets
Media Size	A5 – 305 x 457mm
Media Weight	60 – 216 gsm
Shift Tray:	
Stack Capacity	Up to 3,000 A4 sheets
Media Size	A5 – 330mm x 487mm
Media Weight	60 – 350 gsm
Staple Capacity	2 – 100 sheets/set (A4) 2 – 50 sheets/set (A3)
Staple Position	Top, Bottom, 2 Staples, Top Slant
Staple Paper Weight	64 – 90 gsm
Hole Punching	Optional 2/4 Hole Punch Unit
<b>SR5020 Booklet Finisher</b>	
Proof Tray:	
Stack Capacity	Up to 250 sheets (A4)
Media Size	Up to 330mm x 487mm
Media Weight	60 – 216 gsm
Shift Tray:	
Stack Capacity	Up to 2,500 sheets (A4)
Media Size	Up to 330mm x 487mm
Media Weight	60 – 350 gsm
Staple Capacity	2 – 100 sheets/set (A4) 2 – 50 sheets/set (A3)
Staple Position	Top, Bottom, 2 Staples, Top Slant
Paper Weight	64 – 90 gsm
Saddle-Stitch Tray:	
Staple Capacity	15 sheets (60 pages) 80-90 gsm; 20 sheets (80 pages) 64-80 gsm
Staple Position	2 staples at center spine
Media Size	A4 – 305mm x 457mm
Stack Capacity	Up to 30 sets
Hole Punching	Optional 3 or 2/4 Hole Punch Unit
Booklet Trimming Optional	
Booklet Trimmer Unit	Trims open end of 2 – 40-sheet booklets after folding

#### CI5010 Cover Interposer

Cover Sheet Capacity	200 sheets x 2 trays
Cover Size	A5 – 330mm x 487mm
Cover Weight	64 – 216 gsm

#### ZF4000 Z-Folding Unit

Media Size	A4 – 305mm x 457mm
Media Weight	64 – 80 gsm

#### SK5010 High Capacity Stacker\*

Stack Capacity	
Proof Tray:	250 sheets
Shift Tray:	5,000 sheets (output jogger standard)
Media Size	Up to 330mm x 487mm
Media Weight	52 – 350 gsm

\*One or two Stackers may be installed. Includes one Roll Away Cart.

#### RB5000 Ring Binder

Media Size	A4
Media Weight	64 – 216 gsm
Capacity of Ring Bind	2 – 100 sheets
Number of Holes	23 holes (A4)
Ring Bind Supply	50 sheets & 100 sheets
Tab Stock	Supported
Stack Capacity	11 sets; 100 sheets/set (Binding mode); 100 sheets (Punching mode)

#### GB5000 Perfect Binder

Finished Book Size*	Width: 201-297mm Length: 139.7-216mm
Binding Agent	Hot Glue
Cutting Directions	3-edges, 1-edge, None
Book Thickness	Up to 200 sheets; Less than 23mm
Media Weight	64-163gsm
Stack Capacity	7 sets (up to 100 pages per set)

\*Requires configuration with Transit Pass Unit GB5000 and Cover Interposer Tray Type

#### GB5000 GBC StreamPunch Pro Punch Unit

Die Types	(3-hole Ring Bind, 11-hole Velo Bind, 19-hole Comb Bind, 21-hole Wire Bind 2:1, 32-hole WireBind 3:1, 32-hole ProClick, 47-hole Color Coil)
Media Size	A4 (no tabs)
Punch Edge	Long edge of A4, one sheet at a time
Media Weights	75 – 216 gsm

### BK5010e Production Level Booklet Maker\*

Max. Booklet Capacity	30 sheets (120 pages)
Finishing Speed	Maintains rated engine speed of 90-ppm
Media Size	Width: 206mm Length: 457mm
Media Weights	60 – 300 gsm
<b>Optional BK5010e Production Booklet Maker Accessories</b>	
CF5010 Cover Feeder	Inserts preprinted/color sheets as covers
BF5010e Book Folder	Creates a square fold on saddle-stitched booklets
TR5010e Trimmer Unit	Trims edge of the booklet for a professional finish
BK5010	Rail Unit Eases finisher docking/undocking

\*Manufactured for Ricoh by Plockmatic International AB.

### Additional Accessories

Bridge Unit	(For tandem RT5050 connection) Buffer Pass Unit (Cools paper to prevent toner adhesion) Tandem Tray Converter (Feed A3 via Tray 1) Tab Sheet Unit (Feed Tab stocks via Tray 2) Counter Interface Unit
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### Consumables

C/M/Y/K Toners	Yield: 67,000 pages/bottle*
Waste Toner Bottle	Yield: 220,000 pages

\*Declared yield values based on 8.75% image coverage factor. Optional Uptime Components TCRU Kit Trained Customer Replaceable Parts: Maintenance components replaced by customer @Remote Remote diagnostics Remote troubleshooting

### Optional Uptime Components

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

### EFI Fiery E-42 Print Controller Specifications (Optional)

Configuration	External Print Controller
System Version	Fiery System FS-100Pro
CPU	Intel i5-2400 3.1GHz
Print Speed	90-ppm B&W & F/C
Print Resolution	1200 x 1200 dpi
Memory	2GB x 2 DDR2
Hard Disk Drive	1 TB
DVD RW Drive	Supported
Operating System	Windows 7 Professional for Embedded Systems x32/x64
Network Protocols	TCP/IP (IPv4, IPv6), SMB
Standard Interface	1000/100/10Base-Tx2 Ethernet
Printer Languages/Drivers	PostScript 3, PCL 5c, PCL 6
Fonts	
PCL:	80 fonts,
PostScript 3:	136 +2 MM fonts
Print Submission & Management utilities	EFI Driver, EFI Command WorkStation 5.4 EFI Fiery WebTools, EFI HotFolders/MS Office Filter for HotFoldersEFI Virtual Printers, Macintosh Print center Plugins, Rush Printing,Print/Process Next, Advanced Job Re-Order, Suspend on Mismatch, Quick Doc Merge, Schedule Print, Fiery Printer Delete Utility for Windows, Fiery JDF
Colour Management & Profiling Utilities/Imposition & Document Assembly Utilities	Fiery Graphic Arts Package, Fiery Color Wise 3.0 Mixed Media, Paper Catalog, Tab Shift, Insert Tab, Booklet Maker 4.0, See/Queue Impose
Colour Management & Profiling Utilities	Fiery Graphic Arts Package, Fiery Color Wise 4.0
Imposition & Document Assembly Utilities	Mixed Media, Paper Catalog, Tab Shift, Insert Tab, Booklet Maker 4.0, Impose
VDP Support	EFI Fiery FreeForm, Fiery VD Resource Manager
Scanning	Fiery Scan (Scan-to-Email/FTP/SMB/Hold Queue/fax/Mailbox), Fiery Remote Scan
Optional Utilities	Compose, Fiery Graphic Arts Package Premium Edition, HDD Kit, FACI/Furniture Kit, Color Profile Suite
Software Utilities	Web Image Monitor, @Remote

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