

Digital Full Colour Production Printers

**RICOH**  
imagine. change.

# RICOH Pro™ C5410S/C5400S

Printer  Copier  Scanner  Facsimile



RICOH Pro  
C5410S

**80**  
ppm

Black & white  
Full colour

RICOH Pro  
C5400S

**65**  
ppm

Black & white  
Full colour

## The versatility to colour your world.

Need a high end digital press for commercial output? Or a versatile multifunctional system for office use? We've got you covered. Ricoh's latest colour engines adapt seamlessly to your unique requirements and workflows. True allrounders, the RICOH Pro C5410S/C5400S offer enhanced image quality, flexible media handling, and exceptional usability. With their adaptable features and tailored options, they're the perfect fit for your organisation. Packed into the compact contours of the RICOH Pro C5410S/C5400S, you'll find potential well beyond your expectations.

### RICOH Pro C5410S/C5400S.



## Driving sustainability for our future.

By using resources efficiently and adopting sustainable materials to reduce environmental impact, Ricoh is helping to realise a carbon neutral, circular economy. Effortlessly energy efficient and constructed using recycled materials, the RICOH Pro C5410S/C5400S can help reduce your carbon footprint.

## Compact, capable and crafted for high end print work.

### Smartly scalable digital production systems.

Boost your business potential with the RICOH Pro C5410S/C5400S – advanced, right sized production systems tailored to your workflow. These digital presses combine vibrant colour output with agile media handling and adaptive finishings. Offering intuitive operation, exceptional quality and dependable performance, they're ideal for Print for Pay, Digital printers, inplant production centres, and offices seeking a printers for both office usage and in-house printing for small lot marketing collaterals.

- Right sized production systems tailored to the business and print volume.
- Outstanding image quality, versatile media handling, and adaptive finishing.
- Unlock new opportunities with an array of value adding applications.
- Engage on a personal level with variable data messaging.
- Effortlessly finish work inline, automating production processes.



### Creatively expand your product range.

Impress your clients with marketing collaterals and vibrant personalised messaging with flawless colour on textured stocks. These agile presses allow you to handle premium short run print jobs without having to carry excess print inventory. Create polished booklets with smart inline finishing and minimal labour. Whether you're expanding your services or streamlining workflows, these compact systems deliver performance and flexibility while supporting business growth.



- Expand your offering with creative applications.
- Take on premium short run jobs while reducing excess print inventory.
- Create outstanding marketing collaterals with vibrant colour output.
- Use variable data to deliver highly personalised, impactful messaging to maximise the response rate.
- Produce polished booklets with efficient inline finishing.

# Brilliant colour and precision for demanding applications.



## Increase media flexibility with Ricoh.

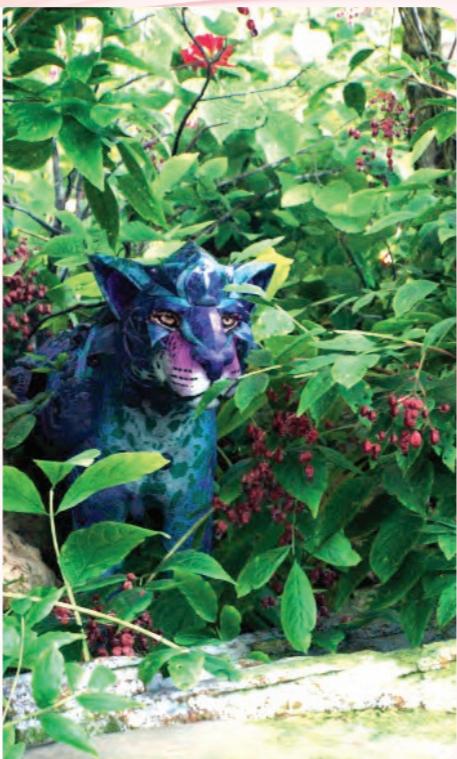
Let creativity lead with the RICOH Pro C5410S/C5400S and its exceptional media versatility. Handle coated, textured, and oversized stocks with precision. Feed sheets up to 1,300 mm for banners and posters. Paper weight detection ensures consistent quality, even with varied stock. Six media pick points and auto-tray switching keep production moving, while solid fusing rollers ensure high quality on heavy and coated media.

- Create eye-catching retail banners up to 1,300mm in length.
- Produce high impact mailers on coated stock.
- Mix media type, paper weights and finishes — your creativity, uncompromised.
- Let the press double-check the paper weight for you with smart detection technology.
- Maintain productivity with Six media pick points and auto-tray switching .

## Unparalleled quality for every application.

Impress your clients with brilliant quality output. Deliver brilliant colours and smooth, subtle gradations using the same technology found in our high end digital presses. VCSEL imaging produces razor-sharp text and vibrant images at 2,400 x 4,800 dpi — among the highest pixel count in its class. With a wide colour gamut that faithfully replicates brand palettes, our PxP EQR toner delivers smooth, lifelike results on textured and gloss media. Perfect for commercial applications where quality is paramount.

- Deliver brilliant quality output with vibrant colours and crisp detail.
- Achieve razor-sharp text with 2,400 x 4,800 dpi print resolution.
- Faithfully match brand palettes with a wide colour gamut.
- PxP EQR toner produces smooth, lifelike colour on textured media.
- Maintain consistent quality on short and long runs alike.



## Streamline workflows with smart automation.

Gain a competitive edge with effortless setup, consistent results and minimal waste. The Smart Operation Panel streamlines operation, while advanced controller options empower in-house printing and production printing workflows. Eliminate guesswork with the optional Media Identification Unit, ensuring precise media matching, and automate media setting by selecting media profiles from the extensive paper library. Streamline your processes and maximise efficiency with the RICOH Pro C5410S/C5400S.

- Minimise waste and ensure consistent, repeatable results.
- Advanced controller options empower both in-house printing and production printing workflows.
- Intuitive 10.1" Smart Operation Panel simplifies operation.
- Eliminate guesswork with the optional Media Identification Unit.
- Automate setup with 1,000 preset and custom media profiles.



## Automate, streamline, deliver – print smarter, not harder.



## Perfect for office applications, too.

Perfect for office and implant applications, the presses can be equipped with single pass document feeders. Scan up to 300 images per minute and instantly route files with smart scan-to features. Saving space, the RICOH Pro C5400S series can be configured with a compact multipurpose finisher that automates stapling, punching, and booklet making. Go staple free with Ricoh's innovative binding option, reducing supply costs and creating safer, cleaner workspaces by securely binding up to 16 sheets without staples.

- High capacity single pass document feeder enhances productivity.
- Effortlessly scan smaller documents, including business cards.
- Compact multipurpose finisher staples, punches, and makes booklets.
- Improve safety and reduce supply costs with stapleless binding.
- Stapleless binding eliminates metal from paper recycling streams.

# Build an end to end system and expand your capabilities.

These are just a few of the peripheral options available for the RICOH Pro C5410S/C5400S. A full list is provided on the back page. Please note, some options are configuration dependent. Your sales adviser will help you devise a system that meets your business needs.



## 1 Trimmer TR5050 (Option)

The Trimmer TR5050 can be attached with the SR5120 Booklet Finisher. It trims the creep side of saddle stitched booklets for a professional finish.

## 2 Booklet Finisher SR5120 (Option)

Use the Booklet Finisher SR5120 to create saddle stitched booklets of up to 30 sheets/120 pages. The same unit provides multi position staple finishing.

## 3 High Capacity Stacker SK5040 (Option)

With the High Capacity Stacker SK5040 you can stack up to 5,000 sheets. Document stacks can be transported using the Roll-Away Cart.

## 4 Multi-Folding Unit FD5040 (Option)

Fold newsletters, brochures, and mailing material automatically inline. The unit supports Half-Fold, Letter Fold-In, Letter Fold-Out, and Z-Fold.

## 5 Cover Interposer CI5040 (Option)

The Cover Interposer Tray eliminates the need for manual insertion by feeding pre-printed covers and inserts directly into the finishing workflow.

## 6 RICOH Pro C5410S/C5400S Mainframe

The Pro C5410S/C5400S mainframe is equipped with a 2 x 1,250 sheet tandem paper tray, two 550 sheet paper trays, and a 250 sheet bypass tray.

## 7 Document Feeder DF5000 (Option)

Quickly expedite copy and scan jobs with single-pass colour duplex scanning at speeds of up to 300 images per minute.

## 8 Smart Operational Panel (Standard)

The intuitive Smart Operation Panel simplifies operation. Users can customise the display, create pre-sets for common settings, and transition quickly from job to job.

## 9 Color Controller E-28B (Option)

Color Controller E-28B print server for simple makeready and load balancing in graphic intensive workflows.

## 10 Multi Bypass Tray BY5020 (Option)

The convenient 500 sheet Multi Bypass Tray supports continuous feeding of media sizes up to 330.2 x 487.7mm.

## 11 Vacuum Feed LCIT RT5150 (Option)

The Vacuum Feed Large Capacity Input Tray (LCIT) expands paper capacity by 4,400 sheets, and supports coated media of up to 360 gsm.

## 12 Vacuum Feed Banner Sheet Tray (Option)

The Vacuum Feed Banner Sheet Tray allows banner stock to be fed via the Vacuum Feed LCIT. It increases the media length to 700mm.

# RICOH Pro C5410S/C5400S

## SYSTEM SPECIFICATIONS

### GENERAL

Functionality:	Print, copy, scan (standard); facsimile (option). A document feeder is offered as an option.
Control Panel:	10.1" Smart Operation Panel
Technology:	4-drum dry electrostatic transfer system with internal transfer belt
Fusing:	Oil-less, belt fusing method
Toner:	Colour PxP-EQR toner
Warm Up Time (Copy)*:	Pro C5410S: 26 seconds Pro C5400S: 30 seconds
First Copy*:	Pro C5410S: <6.4/6.7 seconds (BW/FC) Pro C5400S: <7.5/7.7 seconds (BW/FC)
Print Speed:	Pro C5410S: 80 ppm (Paper dependent) Pro C5400S: 65 ppm (Paper dependent)
Dimensions (WxDxH):	799 x 880 x 1,648 mm (Mainframe with Attention light)
Weight:	Less than 260 kg (Mainframe); less than 275 kg (Mainframe and document feeder)
Power Source:	220-240 V, 13A, 50/60 Hz
Power Consumption:	Less than 3,120 W

\*In Rapid mode

### MEDIA HANDLING

Paper Trays (Standard):	Tray 1: 2 x 1,250 sheets, 52.3 - 300 gsm Tray 2: 550 sheets, 52.3 - 300 gsm Tray 3: 550 sheets, 52.3 - 300 gsm Bypass Tray: 250 sheets, 52.3 - 360 gsm
Vacuum Feed LCIT RT5150 (Option):	Tray 4: 2,420 sheets, 52.3 - 360 gsm Tray 5: 2,420 sheets, 52.3 - 360 gsm
A4 LCIT RT5190 (Option):	Tray 4: 4,400 sheets, 52.3 - 216 gsm
A3 LCIT RT5180 (Option):	Tray 4: 2,200 sheets, 52.3 - 300 gsm
Multi Bypass Tray BY5020 (Option):	550 sheets, 52.3 - 216 gsm
Maximum Paper Size:	330.2 x 1,300 mm (Option dependent)
Paper Weights:	52.3 - 360 gsm (Option dependent)

\*Paper capacity is based on 0.1 mm paper thickness.

### PRINTER

#### RICOH GW Controller (Standard)

Configuration:	Embedded
CPU:	Intel® Atom Processor 1.6 GHz
RAM:	4 GB
Storage:	2 x 480GB SSD
Page Description Languages:	PCL5c, PCL6 (XL), PostScript3 Emulation, PDF Direct Print Emulation (Standard), Adobe PostScript3, Adobe PDF Direct Print, IPDS (Option)

#### Color Controller E-48B (Option)\*<sup>1</sup>

Configuration:	External
System Version:	Fiery FS600 Pro
CPU:	Intel® i3-12100
RAM:	8 GB (1 x 8 GB)
Storage:	240 GB SSD (OS and Fiery software) 1TG SATA HDD (Storage)
Page Description Languages:	PostScript, PDF, EPS, TIFF, PCL, PDF/VT, PPML, PPML zip, vps (Standard) Adobe PDF Print Engine (Standard)

#### Color Controller E-28B (Option)

Configuration:	Embedded
System Version:	Fiery FS600
CPU:	Intel® G7400E
RAM:	8 GB (1 x 8 GB)
Storage:	500 GB SSD
Page Description Languages:	PostScript, PDF, EPS, TIFF, PCL, PDF/VT, PPML, PPML zip, vps (Standard) Adobe PDF Print Engine (Option)

### OTHER OPTIONS

Platen Cover (PN2000), Document Feeder (DF5000), Page Keeper, Media Identification Unit, Carbonless Paper Unit, Envelope Fusing Unit, Decurl Unit (DU5080), Buffer Pass Unit, A3 Tray Unit, A4 LCIT (RT5190), A3LCIT (RT5180), Bridge Unit (BU5040), Vacuum Feed LCIT (RT5150), Vacuum Feed Banner Sheet Tray, Multi Bypass Tray (BY5020), Multi Bypass Banner Sheet Tray, Cover Interposer (CI5040), Multi-Folding Unit (FD5040), High Capacity Stacker (SK5040), Staple Finisher (SR5110), Booklet Finisher (SR5120), Punch Unit (PU5030), Trimmer Unit (TR5050), Compact Staple Finisher (SR5130), Compact Booklet Finisher (SR5140), Punch Unit (PU3110), Stapleless Binding Unit, Jogger Unit, Cooling Fan, Banner Sheet Output Tray, Output Tray, Bridge Unit (BU5020), Copy Tray.

### WORKFLOW SOLUTIONS

RICOH Streamline NX, RICOH ProcessDirector™, FusionPro VDP Suite, InfoPrint® Manager, EPS MarketDirect Storefront & Cross Media, Fiery solutions, OL Connect.