Pro™
C5200s/5210s

Compact Digital Light Production Presses
Enhance media flexibility. Innovate your business.

Today demands in print have been diversified – faster delivery, shorter run lengths and lower costs. You need a machine with innovative technology that helps you reduce operation costs and boost performance even more than ever.

The Ricoh Pro™ CS200s and CS210s are the best partner for you. They offer value-added printing with the latest technologies.

High image quality and broad media handling help you expand your business, whilst easy operation is key to promote in-house printing.

- Extremely high image quality
- Broad media support
- Easy to use design
- Maximum uptime
- Small footprint
Create more value with minimum investment.

High image quality
Improved technology offers more colour consistency so that you can meet customers’ high demands. The new feeding features also ensure a more professional output.

Broad media handling
With enhanced media handling you can print onto media up to 360gsm and a longer sheet up to 1,260mm as well as envelopes and textured media. It enables you to increase your productivity and capture more opportunities such as business cards and tri-fold landscape brochures.

Ease of use for everyone with simple operation
A new Paper Library workflow allows easy operation to allocate a media to a tray. Jam removal process is also more intuitive for all operators.

The machine includes a Status Light Pole so that you can monitor operation from a distance and ‘on the fly’ toner replacement to maximise uptime and productivity.

The perfect fit
With a small footprint, and floor space at a premium, these devices will accommodate all your needs.

Various finishing options offer more opportunity to create professional output at lower cost.
Opportunities with innovative technology

High productivity

- The Ricoh Pro™ C5200s runs at up to 65 pages per minute and The Ricoh Pro™ C5210s at 80 pages per minute in colour and B/W.
- Print quality is improved by advanced image technologies.
- Two types of EFI™ Fiery servers are supported. Colour Controller E-24B helps job and colour management, and Colour Controller E-44B incorporates the further features of colour management and job management and delivers higher performance.
- High productivity and image quality helps you meet a tight delivery schedule and customer demands.

Improved feeding mechanism

- A new paper transfer belt and enhanced tray locking mechanism result in more stable feeding.
- New friction feed rollers to improve media transfer.
- Improved media feeding supports high quality output which requires tighter registration like business cards and booklets.

Broad Media Support

The Pro™ C5200s series supports various types of media to extend your printing opportunities and offer your clients value-added applications.
- Heavy media up to 360gsm in simplex mode for business cards, post cards, invitation, brochures, manuals and more.
- Longer sheet up to 1,260mm in simplex mode – landscape booklet for real estate brochure, tri-fold booklet brochure and more.
- Envelope printing with advanced technology to reduce wrinkle.
- Edge-to-edge printing on 3 sides
- Feeding accuracy also helps you create more professional applications
Intuitive Paper library

The extensive library holds over 200 profiles tested and proven by Ricoh. There’s also a custom library for personalised media profiles along with a back-up capacity for an additional 1,000 profiles. It gives real scope to take advantage of a diverse range of different print opportunities.

Optimise your printing environment

**Suitable for your working space**

- Quiet operation with new noise cancelling technology.
- Operation panel features animations to support users with ease of use.
- Paper weight detection prevents mismatching of paper weights in the settings.
- Multi-feeding detection avoids misfeeds – so print quality is assured.
- New recovery methods from energy save mode reduce power consumption.
- Power On/Off timer reduces Total Cost of Ownership and energy costs.
- Both Energy Star and BAM compliant.

**Uptime maximised**

- Operators can replace Operator Replaceable Unit (ORU) for maximum uptime.
- Status Light Pole – can see operational status from a distance.
- Operation panel features animations for user ease.
- On the Fly toner bottle replacement enables continuous usage.

New Finisher and Booklet Finisher

The Pro™ C5200s series newly introduces two finishers to expand your possibilities.

- Staple Finisher – 3,000 sheets stack capacity and 100 sheets staple.
- Booklet Finisher – 2,500 sheets stack capacity and 20 sheets booklet.
- SRA3 and custom size booklet is available.
- Create professional booklets.

Plockmatic Booklet Maker and GBC SteamPunch Ultra MP

Plockmatic Booklet Maker enables you to create more professional booklets with additional options.

- 50 sheet or 35 sheet Production Booklet Making System.
- Create high quality 200 page or 140 page saddle stitch and square folded booklets.
- Support up to 300gsm media including coated media.

GBC SteamPunch Ultra MP provides various hole punching opportunities and expand your output capability.

- Punch sheet size is A4 LEF, A4 SEF, A5 LEF and A3 SEF.
- Double Punch is available for A4 SEF and A3 SEF.

TotalFlow Solution Portfolio

Ricoh TotalFlow also brings am impressive portfolio of powerful software and business solutions to streamline your entire production print process.

- Easy Make Ready Package provides a simple but perfect solution.
All the options you need to succeed

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**Other Optional Choices**

- 4,400 Sheets A4 Large Capacity Tray
- 500 Sheets Output Tray
- 3,000 Sheets Finisher (65 Sheets Staple)
- 2,000 Sheets Booklet Finisher (20 Sheets Saddle Stitch)
- 3,000 Sheets Finisher (100 Sheets Staple)
- 1-Tray Cover Interposer
- 2-Tray Cover Interposer
- Multi-Folding Unit
- Mail Box with 9 Trays
- Plockmatic Booklet Maker
- GBC StreamPunch Ultra MP
- Smart Operational Panel
- Media Identification unit
- Colour Controller E-24B
- Colour Controller E-44B
MAIN SPECIFICATIONS

**GENERAL**

- **Technology:** 4-drum dry electrostatic transfer system with internal transfer belt
- **Fusing:** Oil-less belt-fusing method
- **Toner Type:** New chemical toner
- **Print Speed:**
  - **Ricoh Pro™ C5200s:** Full Colour/Mono: 65PPM
  - **Ricoh Pro™ C5210s:** Full Colour/Mono: 80PPM
- **Resolution:**
  - **Scan:** 600 x 600 dpi
  - **Print:** Max 1200 x 4800dpi VCSEL
- **Warm-up time:** Less than 120 seconds
- **Dimensions (WxDxH):**
  - 799 x 880 x 1,648 (mm) including ADF and status light pole
- **Weight:** Less than 262kg
- **Power Source:** 220-240V 10-12A 50/60Hz
- **Max. Power Consumption:** Less than 2,400W
- **Max. monthly volume:** 150,000 pages per month

**SCANNER FEATURE**

- **Resolution:**
  - 100 / 150 / 200 / 300 / 400 / 600dpi as a default
- **Scan Speed:**
  - B&W 110(simplex)/ 220(duplex)
  - (single pass duplex DF)
  - Colour 110(simplex)/ 220(duplex)
- **Max Scan Area:** 297 x 432mm

**MEDIA HANDLING**

- **Paper Input Capacity:**
  - (Tandem)
    - 1st tray (std) 1,250 sheets x2
    - 2nd tray (std) 550 sheets
    - 3rd tray (std) 550 sheets
    - Bypass Tray (std) 250 sheets
    - A4/LT Tray (opt) 4,400 sheets
    - SRA3 Tray (opt) 2,200 sheets
- **Max. Input Capacity:** 8,250 sheets
- **Max. Output Capacity:** 3,000 sheets
- **Paper size:**
  - A6 to SRA3
- **Printable Area:**
  - Length up to 1,260 mm
  - Width 323 mm x 480 mm
- **Paper Weight:**
  - Standard Trays 52.3-300.0gsm
  - Bypass tray (std) 52.3-360.0gsm
  - A4/LT Tray (opt) 52.3-216.0gsm
  - SRA3 Tray (opt) 52.3-300.0gsm

**COLOUR CONTROLLER**

- **Fiery Colour Controller E-24B**
  - **Configuration:** Optional (external)
  - **CPU:** Intel Processor G1820, 2 x 2.7GHz
  - **Memory:** 2GB
  - **HDD:** 500GB
  - **DVD-ROM Drive:** N/A
  - **Operating System:** Linux
  - **Network Protocol:** TCP/IP (IPv4, v6), SMB
  - **PDL:** PS 3, PCL 5c, PCL 6
  - **Supported Data Format:** PDF, TIFF, JPEG
  - **VDP:** Fiery Free Form v.1/v.2.1
  - **Print Resolution:** 1200dpi 2 bit
  - **Font:**
    - PS: 13B, PCL: 80
  - **Network Interface:** Ethernet 1000/100/10base-Tx2

- **Fiery Colour Controller E-44B**
  - **Configuration:** Optional (external)
  - **CPU:** Intel Core i5-4570S Quad Core 2.9GHz
  - **Memory:** 4GB
  - **HDD:** 1TB
  - **DVD-ROM Drive:** Supported
  - **Operating System:** Windows 8.1 Professional for Embedded
  - **Network Protocol:** TCP/IP (IPv4, v6), SMB
  - **PDL:** PS 3, PCL 5c, PCL 6
  - **Supported Data Format:** PDF, TIFF, JPEG
  - **VDP:** PPM v.3, Fiery Free Form v.1/v.2.1 PDF/VT-1, PDF/VT-2, Creo VPS
  - **Print Resolution:** 1200dpi 2bit
  - **Font:**
    - PS: 13B, PCL: 80
  - **Network Interface:** Ethernet 1000/100/10base-Tx2

**OTHER OPTIONS**

- Optional:
  - A4/LT Large Capacity Tray (LCIT RT4020), SRA3 Large capacity Tray (LCIT RT4050), Banner Sheet Guide Tray for Input and Output, Copy Tray Type M26, Mail Box C54010, 3,000 Sheets Finisher with 65 Sheets Staple (SR410), 2,000 Sheets Booklet Finisher with 20 Sheets Booklet (SR4130), 3,000 Sheets Finisher with 100 Sheets Staple (SR5070), 2,500 Sheets Booklet Finisher with 20 Sheets Booklet (SR5080), 1-Tray Cover Interposer (CI4040), 2-Tray Cover Interposer (CI4040), Buffer Pass Unit Type S6, Decurl Unit DU5020, Multi-Folding Unit FD4000, Smart Operational Panel, Media Identification Unit, PostScript3 Unit, IPDS Unit, Plockmatic Booklet Maker PB83500-m/500-m, GBC StreamPunch Ultra MP

**WORKFLOW SOLUTIONS**

- Ricoh TotalFlow BatchBuilder
- Ricoh TotalFlow CND Suite: Easy Make Ready Package, Prep, Print Manager, Production Manager, Path & Job Direct
- EFI™ Digital StoreFront®, EFI™ Color Profiler Suite, EFI™ Fiery® Graphic Arts Package Premium Edition, EFI™ Compose, EFI™ Impose, EFI™ Impose-Compose, EFI™ DirectPrint®, EFI™ Fiery® Central, Objectif Lune Connect, Marcom Central, Fusion Pro VDP Suite, Nuance OutputManager

**ENVIRONMENTAL INFORMATION**

Pro™ C5200s/C5210s comply with Energy Star 2.0 standards.