Color Sheet-Fed Printer

RICOH Pro C7200 Series
Graphic Arts Edition

RICOH Pro C7210X Series
5 Station Printer Model
95 ppm

RICOH Pro C7210Sx Series
5 Station MFP Model
95 ppm

RICOH Pro C7200e Series
4 Station Printer Model
85 ppm
Reach your productivity and profitability goals

Every investment you make in your business should contribute as much as possible to productivity and profitability. Watch the contributions soar with the innovative RICOH Pro C7210x/C7210sx/C7200e Graphic Arts Edition printers. Exceptional quality, application versatility and inline finishing choices allow you to keep more types of jobs in-house, increase margins and make the most of limited floor space. Commercial printers, print-for-pay businesses and in-plant environments can choose one of several Ricoh or Fiery® controllers, run hybrid workflows and improve overall operational efficiency by using one device for many applications. You’ll realize additional efficiencies and cost reductions thanks to advanced usability features. The 5th Color Station provides nearly unlimited possibilities to add value as you and your customers explore new creative avenues.

- Earn customer loyalty and build new revenue streams with superb image quality, an amazing color array and exceptional media flexibility.
- Improve operational efficiency and increase production capacity.
- Sustain throughput with a system that’s easy to operate.
- Lower total cost of print by finishing jobs in-house.
- Grow confidently with the right technology, vendor partner, complementary software and services, and nationwide support.

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Build a reputation for quality and reliability that positions you as a market leader

Capitalize on the value-add opportunities offered by extraordinary media flexibility

Using a RICOH Pro C7200 Series digital press, you can make creative breakthroughs and discover endless ways to show your customers how the “medium is the message.” The Vacuum Feed Oversize Sheet Option and the Multi-Bypass Tray Oversize Sheet Option simplify media handling and printing of oversized materials — up to 27.5” in duplex mode and up to 49” in simplex mode (from Bypass Tray Oversize Sheet Option only). Explore the possibilities of textured, synthetic, magnetic, metallic and clear media for applications, including trifold brochures, posters, packaging and more. The AC Transfer technology and elastic fusing belt is designed to maintain consistent quality, especially on textured media. Print on substrates up to 360 gsm, both simplex and duplex.

Develop new revenue streams based on fifth color capabilities

Expansive color possibilities can generate incremental revenue resulting from new applications. With the RICOH Pro C7210X and RICOH Pro C7210SX, you can develop project concepts centered on the 5th Color Station, which produces a remarkable spectrum of custom colors and special effects. The clear, white, neon yellow, neon pink and invisible red toners are catalysts for creativity. Use clear to add a watermark or accentuate a graphic design. The 5th Color Station position is swappable for purposes of applying white toner as an undercoat in one pass on colored or metallic substrates, thereby maintaining superb quality and eliminating the need for multi-pass printing. Invisible red toner allows you to expand into entry level security applications such as secure ticket printing. Both neon yellow and neon pink let you go beyond CMYK by blending with other process shades to create neon palettes.

Sustain throughput because operators of varying skill levels can excel at producing simple and complex jobs

Minimize guesswork and mistakes that can lead to expensive delays and rework. Operators can customize the display of the new 17” Touch Panel based on visual guidance and programmable shortcut icons. The new Auto Calibration System generates a density change parameter and register for each type of media, thereby automating critical elements of color consistency. The new Inline Auto Registration feature prints and reads crop marks, then makes adjustment if they are needed. With support for expansive paper weights and types, the Media Library lets operators select the desired paper easily. Using the new Media Management Tool, operators can set up the media catalog from a PC and use it with multiple RICOH Pro C7200 Series printers.
Rely on advanced technologies designed for efficient, reliable, low-cost operation

1. Saddle stitch booklet finishing and 100-sheet stapling are done with the SR5060 Booklet Finisher. Additional commercial finishing options are also available.

2. Keep jobs running continually with the High Capacity Stacker SK5040. Up to 5,000 sheets can be stacked and moved with the Roll Away Cart. Up to two Stackers can be configured in one system.

3. Maintain image gradation quality. The Image Calibration System automatically scans image density to make any necessary corrections prior to printing.

4. Register images front to back automatically. An inline sensor provides the data used by the system to adjust image position and shape.

5. Show off your color expertise. The 5th Color Station is swappable for purposes of printing white in one pass, and now offers invisible red toner in addition to clear, white, neon yellow and neon pink.


Ricoh Pro C7200 series Graphic Arts Edition
Media Identification Unit. When media is frequently replaced, increase efficiency and take the guesswork out of setup by measuring media properties for the closest available match already programmed into the media library.

Increase operator productivity. Each operator can customize the new 17” LCD Touch Panel, which displays the entire device configuration.

Expedite media selection. The enhanced graphical media library lets you easily create paper settings and select desired papers.

Operator Call Light. Know the moment system status has changed and maintenance is required.

BY5010 Multi Bypass Tray. Feed up to 500 sheets and expand feeding system capacity. Add the oversize tray option and print up to 49.6

Vacuum Feed Trays ensure the paper feeding ability of coated media up to 360 gsm maximum. Up to 3 units can be added to increase the feeding capacity to 16,200 sheets.

Deliver superb quality. VCSEL laser beam technology and 2400 x 4800 dpi print laser resolution provide output that compares favorably with offset.

Expand your offerings with oversize printing. Oversize sheet capabilities allow you to print up to 49.6” simplex and 27.5” duplex.

Set up jobs fast and accurately. Using the new Media Management Tool, operators can share the media library among multiple RICOH Pro C7200 Series digital presses.
**SYSTEM SPECIFICATIONS**

**RICOH Pro C7210X/Pro C7210SX/Pro C7200e**

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**Hardware Specification**

**Process**
4-drum, 4-color, image-free electrophotographic transfer system with a transfer belt.

**Fusing**
Dry belt fusing method

**Engine Speed**
6,100 x 6,100 dpi at 7200 dpi/1440 dpi

**Max Monthly Volume**
240K

**Duty Cycle**
Pro C7210X Pro C7210SX 85K Pro C7200e 160K

**Laser Resolution**
2400 x 6800 dpi at 600 dpi

**Warm Up Time**
Less than 300 sec.

**Limitless Paper Supply**
Supported

**Paper Size**
13 x 19.7”/13 x 19.7”

**Maximum Printable Area**
When using Overlay Tray/Option
12.7 x 19.7”/12.7 x 19.7”

**Paper Weight**
When using Overlay Tray/Option
65-360 g/m²

**Paper Type**

**Paper Capacity**
Tray 1: 1,000 sheets (200 g/m²)
Tray 2: 500 sheets
Tray 3: 500+500 sheets
Tray 4: 500+500 sheets
Tray 5: 500+500 sheets
Tray 6: 500+500 sheets
Tray 7: 500+500 sheets

**Power Source**
208/200VAC, 50/60Hz (2 Dedicated Power Cords)

**Mac Power Consumption**
Less than 5,000W

**Energy Star**
Compliant

**Dimensions (W x D x H)**
Pro C7210X 52 x 52 x 48.4”
Pro C7210SX 52 x 52 x 48.4”
Pro C7200e 52 x 52 x 48.4”

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**Printer Controllers**

**Efi Color Controller E-4iA**

**Efi System Version**

**Configuration**

**Memory**
16GB (4GB x 4)

**GPU**
Windows 10 Enterprise 64-bit

**RICOH TotalFlow Server R-4iA**

**Configuration**

**Memory**
Standard 2GB (4GB x 1) Additional 1GB (4GB x 2)
Intel Processor 6-8 Gen Core i7 6700K 4.0GHz

**GPU**
Windows 10 Enterprise 64-bit

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**Hardware Accessories**

**Plcromatic HCS20i High Capacity Interposer**

**Dimensions (W x D x H)**
47.2” x 28.7” x 4.7”

**Weight**
551 lbs

**Paper Size**
Maximum up to 12” x 26”

**Paper Weight**
65-360 g/m²

**Paper Capacity**
3,500 sheets (1,750 sheets per tray)

**Plcromatic MPS - Overide Sheet Stacker**

**Dimensions (W x D x H)**
47.2” x 28.7” x 4.7” (width extends to 55”)

**Weight**
172 lbs

**Power Supply**
100-240 V, 50-60 Hz

**Paper Size**
8.5” x 11” / 13” x 19.7”

**Paper Weight**
150-360 g/m²

**Paper Capacity**
2,000 sheets

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**Vacuum Feed Large Capacity Tray (LCFT R120)**

**Dimensions (W x D x H)**
41.5” x 28.7” x 3.9”

**Weight**
Less than 508 lbs

**Power Consumption**
Less than 1,000 W

**Paper Supply**
100+300 sheets

**Paper Weight**
5.5” x 8.5” x 13” x 19.2”

**Paper Capacity**
4,400 sheets (2,200 sheets per tray)

**Paper Weight**
500 sheets

**Vacuum Feed Oversize Tray Type S9**

**Dimensions (W x D x H)**
43.4” x 28.7” x 3.9”

**Weight**
Less than 480 lbs

**Paper Weight**
5.5” x 8.5” x 13” x 19.2”

**Paper Capacity**
3,500 sheets

**LCFT R110**

**Dimensions (W x D x H)**
45.8” x 28.7” x 3.9”

**Weight**
700 lbs

**Paper Weights**
500 sheets

**Paper Capacity**
5.5” x 8.5” x 13” x 19.2”

**Paper Weight**
3,100 sheets

**Multi Bypass Tray Unit (BY520)**

**Power Source**
Pro C7210X 220-240V, 50/60Hz
Pro C7210SX 220-240V, 50/60Hz

**Dimensions (W x D x H)**
Pro C7210X 55” x 44” x 32”
Pro C7210SX 55” x 44” x 32”

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**Foldout Paper Size**

**Paper Size**
Single Sheet Mode: 8.5” x 11” - 12” x 18”

**Paper Weight**
Weight: 78.0 lb (337 g/m²)

**Paper Capacity**
750 sheets

**Weight**
203 lbs (92 kg)

**Foldout Paper Size**

**Paper Size**
5.5” x 8.5”

**Paper Weight**
64.3 lb (235 g/m²)

**Paper Capacity**
400 sheets

**Weight**
115 lbs (52 kg)

**Dimensions (W x D x H)**
55.9” x 39.7” x 25.6”

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**GC4i Stream Ultra**

**Paper Size**
Punched Paper Size 5.5” x 8.5”

**Paper Weight**
7530 g/m²

**Dimensions (W x D x H)**
123 x 303 x 80 mm

**Weight**
297 lbs (135 kg)

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**High Capacity Stacker (SC5040)**

**Paper Size**
35.4” x 28.7” x 39.8”

**Weight**
46.6 lb (20.0 kg)

**Dimensions (W x D x H)**
173 x 27 x 39.4”

**Weight**
220 lbs (100 kg)

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**Consumables**

**CMYK Toner**

**Clear Toner**

**White Toner**

**Neon Yellow Toner**

**Neon Pink Toner**

**Irisbed Toner**

**Waste Toner Bottle Yield**

**Based on 85% coverage (57)**

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**RICOH Program**

**Supported**

**Workflow Solutions Supported**

**Specifications Subject to Change without Notice. Contact Ricoh for a list of certified media.**