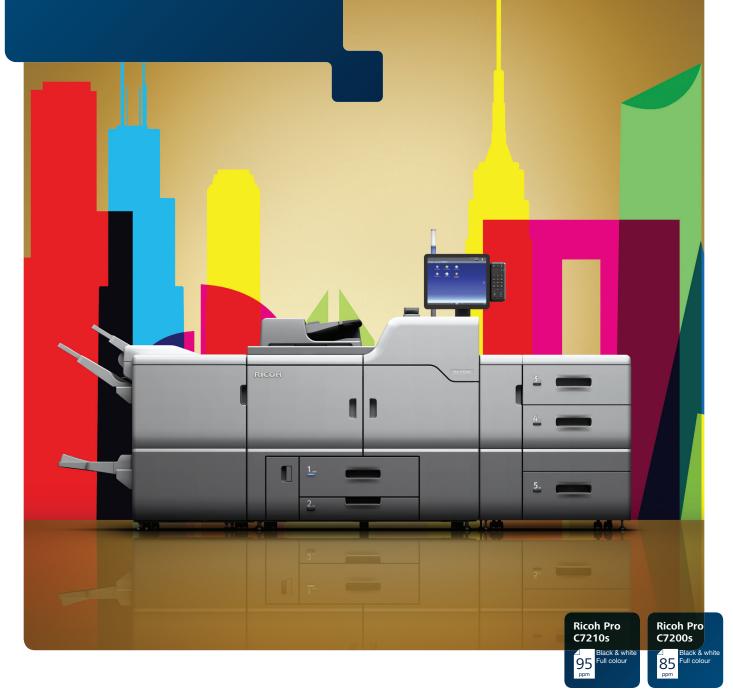


Ricoh Pro[™] C7200s Series

☑ Copier ☑ Printer ☑ Scanner



The best just got better

To stay ahead, you need performance and value with no compromise, which the Ricoh Pro C7200s Series delivers. The high speed, four colour digital presses deliver outstanding image quality, ease of use and high productivity at an affordable price.

The Ricoh Pro C7200s Series incorporates a number of advances, including a super-sized touchscreen operation panel, enabling you to access the full machine configuration, including tray settings, at the touch of a screen. With no compromise on speed at all paper weights, the ability to print on a wider range of media including textured card, metallic paper and carbonless paper, the Pro C7200s Series produces a look and feel comparable to offset.

Outstanding image quality

Ricoh's new production printers produce repeatable colour output with a look and feel that is comparable to offset. The imaging system employs VCSEL technology (vertical cavity surface emitting lasers), ultra-fine PxP chemical toner and an oil-less fusing system to produce beautifully rendered outputs.

SLIPFR

The PxP toner has a wide colour gamut, enabling the printers to produce vivid lifelike colours with smooth tonal gradation.

• Print quality that is comparable to offset.

GE shampo

- Vivid lifelike colours, smooth tonal gradation and fine lines.
- Low toner pile height minimises glossiness.
- Precise front/back registration with added automatic quality control.

Productive performance

Production printing operations require reliable and productive technology that allows you to produce high quality print outputs at an affordable cost. Bring more of your print in-house and gain more control over your print outputs.

- Print speeds run at 85 or 95ppm (A4).
- Full engine speed maintained at all paper weights.
- Auto duplex long sheet printing up to 700mm. Simplex up to 1260mm.
- Trained operator replaceable units for ultimate uptime.
- Easy jam removal with animated guidance and LED lights.
- To maintain productivity, paper and toner can be replenished on the fly.
- Tray switching, twin stackers and print scheduling feature support out of hours production.



Extensive media support



The Pro C7200s Series supports media weights of 52 to 360gsm at full rated speed and will print onto a wide variety of stock, including gloss and matt coated offset media, textured card and carbonless paper.

Further expanding the range of potential applications, the new production printers also support duplex printing on media up to 700mm and long sheet stock up to 1260mm in simplex.

The onboard media library, which contains automated settings for a variety of branded media types, simplifies set-up and ensures reliable performance.

- Support media weight of 52 to 360gsm.
- · Gloss and matt coated media, textured card, envelopes and carbonless paper.
- Extensive onboard media library contains settings for a variety of branded media.
- New media management tool (MMT) allows settings to be shared between devices.
- Optional decurl unit eliminates curl associated with short grain and lightweight media.

Tailored to your needs

The new systems can be tailored to meet all your production needs. With a modular concept you can add a variety of inline feed and finishings options to meet your workflow demands. The optional vacuum feed LCTS supports a broad range of media, including media up to 360gsm.

Finishing options include a high capacity stacker, staple finisher, a booklet maker and trimmer unit, a multifolding unit that supports six fold patterns, a high capacity interposer, a GBC StreamPunch, inline ring and perfect binding systems and a professional Plockmatic booklet making system.

- New inline finishing systems also include a GBC StreamWire and a long sheet stacker cart.
- Three vacuum feed LCTs can be attached, expanding the paper capacity.
- Ring bind and perfect binding options allow you to streamline your output.
- A six fold pattern multifolding unit allows you to fold print jobs inline ready for insertion.
- Twin stackers collate production ready for distribution.
- A plockmatic booklet making system produces neatly creased and trimmed booklets.



Multi-platform support



In the production market, every clients, workflow is different. To meet different requirements the Pro C7200s Series support a variety of Digital Front Ends.

Ricoh's integrated GWNX controller provides PCL 5c/6 print functionality as standard and Adobe Postscript 3 is offered as an upgrade option.

To support clients with Fiery workflows, powerful EFI print servers are available. Based on the new Fiery FS300 Pro system software, the colour Digital Front Ends E-85A and E-45A lever the latest Fiery technology enhancements to deliver a fast performance and outstanding colour out of the box. The new Fiery Digital Front Ends include powerful tools to make expert colour adjustments, plus job make-ready and automation enhancements for greater workflow efficiency.

The Ricoh TotalFlow Print Server R-62A provides an alternative Adobe PDF Print Engine[™] based Digital Front End for clients looking to connect to an existing third party pre-press workflow or for those that have requirements for IPDS and AFP support. Optional onboard TotalFlow make-ready tools also means it can address corporate print room requirements.

- Integrated GWNX controller provides PCL 5c/6 print functionality as standard.
- Adobe PostScript 3 option available for clients who print PDF documents.
- TotalFlow Print Server offers excellent integration to third party pre-press workflow solutions.
- DFE functions can be managed via the integrated 17 inch colour operation panel.



TotalFlow Print Server

The TotalFlow Print Server offers an Adobe PDF Print Engine (APPE) based Digital Front End perfect for corporate print rooms or commercial print environments handling either PDF or IPDS / AFP data streams (option).

For corporate print room environments, clients can add optional onboard make-ready tools powered by Ricoh's TotalFlow Prep offering a highly functional and visual application for imposition, composition and page level editing.

For commercial print environments, clients can connect to existing pre-press workflows (Kodak Prinergy, Agfa Apogee and Heidelberg Prinect) using industry standard JDF technology enabling seamless integration and bi directional feedback on job status. The choice of Kodak or Heidelberg APPE Rip technology also offers rendering integrity versus CTP output.

Ricoh software

TotalFlow Prep

TotalFlow Prep provides a highly functional, easy to use make-ready application for corporate print rooms and copy shops.

TotalFlow Prep offers powerful tools for imposition, composition, scanned copy correction, page level editing and more. Repeat tasks and jobs can be automated via hot folders and traditionally complex tasks such as adding tabs, bleed edge tabs and sub-set finishing can quickly be added, previewed and managed for output with ease.

TotalFlow Production Manager

TotalFlow Production Manager offers a complete job management solution for corporate print rooms and copy shops where there is the requirement to manage and queue jobs for output across multiple engines or where there are large quantities of jobs to manage to meet challenging schedules and deadlines.

TotalFlow Production Manager allows job status, job priority and media libraries to be managed from a single solution complete with optional advanced imposition and integrated pre-flight.

TotalFlow Production Manager and **TotalFlow Prep** can be used with a variety of Digital Front Ends including Ricoh GWNX, TotalFlow Print Server and EFI Fiery and a custom connector offers connectivity to third party solutions.

TotalFlow



TotalFlow

RICO	OH Total I low Production Manage											A Admin 7
Operatio	ns Queues Configuration Repo											
	Printers(2) •	All adds (m) Complete (Brox Kris M						0
	- 100 80	April	0	Constitution -	Program	Date	Order num	Paper settings	Coversies	Wekfen	Con name	fequalal
-	a dià com ana	- COMPLETE (B)										
	-	1018	10000484	Consister	New	O'crating for ante-	010-04	A4	Cases of Case	Dama Paul		CE_Prise1
	Suna Realy Craher In	10998	10000487	Congress	Lanue .	Ovaring for anse.	040-07	A4	Centry Draw	Carris Post		CL PORPT
		Book ents	10000705	Constant	namel	Ovisiting for only.	910-122	.74	Centra Univ	Sens feel		CS_FIRMT
	е 💼 спосного	1056	10000718	Conpess	Nanual	Ovaling for a sk.	010-104	All	COND.C.O.SM	Demo Fool		CE_PIPERT
	Same Really	18-40	10000788	Congrega	Lanual .	Ovaling for anis.	040-161	14	CRIMINA DIEM	Carta Pasi		CTICO NONIOP
		veniones fusion fre	10000788	Consient	Name .	Ovaling for only.	100,0104	A4	Centry Order	Namer Suppo.		CS_Primers
	e 💼 craskovar	- PERMANE (2)										
	line buty	Awtigns	10000331	Arcon	812	+110 ⁻		BVT 100gar0.44	Penges	CEC_DW10P00		CEC,DWH0P00
	Ended No	Messelmes-Spr. et A.	10000422	Asses	tranual.	Oftention free-		Label faper	Nation 140	30.7	April	cet,benefeel
	e Bil rocros	- MINT 010										
	loss here	Addoc	10000455	AVE	Manual I	Ounesigned		uph big freek positiophy-d	PARAG	36.7		P007110
	Local New York	Airoble tranory	1000082*		Manual .	Orunasigned		A8	PACOD	27,792		C2,71091
	• 64 ···	Tables.	10000784		Menual	Ourasigned	040-140	AL [*]	Pirtula	Dania Audi		Denshop!
		ALB/TOTODW	10080785		Menul	Ounasigned	040-149	AABUT 100ger0 AA	PIERO	Deno fool		Denotori
	Inter hery	Antal VID-1 Display Poten	10000798		Manual	Ounasigned	040-171	#(018/21	PHEAD	Cento Appl		Demotook
		10 anges	10000801	Ave	Manual	Ouraspres	040-174	1010.007	Peter	Cerro Pool		Denohop.
	- vis 60	A8 (2941)	10000002	Arre	Manuel .	Ounesigned	010-175	Tera dravit	P175,00	Owne feel		Bemphop:
	 End cs_minsm 	81008-001,0000,0414	10000826		1.MPUK	Ourespret		ALC: NO.	PAGE	MINUTE	ADDA	Denohoor
	loss boty ballet to	PR	10000871	Aue	Nenal	Ourseignes	040-251	White BOODUT Blue DOlganit	Parcel	Society .		Banohosi
	LOLING .	Bookiet print on coller	10000872		Manuel.	Ounesgree	040-010	when bootsur, who a poopen ?	Pirt.00	600KWB		Demohoo:
	• min ce,nowa	\$100 ket 17-00-00 / 10-01	10000873	NIN	Netwo	Ourespret	040-010	104/a 8002/1* (Feet 20022/1*	NHAR	BOOK WE		Denotes
	Local Tele											



Ricoh Pro™ C7200s

GENERAL

Model Name:	Pro C7200, Pro C7210, Pro C7200s, Pro C7210s
Technology:	4-drum dry electrostatic transfer system with internal transfer belt
Fusing:	Oil-less, belt fusing method
Print Speed:	Pro C7200 and Pro C7200s - 85ppm
	Pro C7210 and Pro C7210s - 95ppm
Print Resolution:	Max: 2400 x 4800dpi
Warm Up Time:	Less then 300 sec.
Dimensions (WxDxH):	Pro C7200 & Pro C7210 -
	1320 x 910 x 1218mm
	Pro C7200s & Pro C7210s -
	1320 x 910 x 1230mm
Weight:	Pro C7200 & Pro C7210 -
	Less than 560kg
	Pro C7200s & Pro C7210s -
	Less then 580kg
Power Source:	220-240V, 16A, 50/60Hz
Power Consumption:	Less than 5,000W
Life:	14,400,000 A4 pages or 5 years

MEDIA HANDLING

Paper Input Capacity:	1st Tray (std) 1,000 sheets x2 (Tandem)					
	2nd Tray (std) 500 sheets					
	Optional: A3/DLT/LCT					
	3rd Tray 1,000 sheets					
	4th Tray 2,000 sheets					
	5th Tray 1,000 sheets					
	Optional: Vacuum Feed LCT					
	All Trays 2,200 sheets each (Trays 3 - 8)					
Optional:	Bypass Tray 500 sheets					
Maximum Printable Area:	323 x 480mm / 12.7" x 18.9"					
	323 x 1252mm / 12.7" x 49.2" (when using optional banner sheet tray)					
Paper Weight:	1st Tray (std) 52 - 300qsm					
	2nd Tray (std) 52 - 256gsm					
	Optional: A3/DLT/LCT					
	3rd Tray 52 - 256gsm					
	4th Tray 52 - 360gsm					
	5th Tray 52 - 360gsm					
	Optional: Vacuum Feed LCT					
	All Trays 52 - 360gsm (Trays 3 - 8)					
	Optional: Bypass Tray 52 - 216gsm					
Duplex:	52 - 360gsm					

DIGITAL FRONT ENDS

Optional: External

Intel i5-6500

8GB (4GB x 2)

Optional: External

Fiery System FS300 Pro

Intel Xeon E5-2637 V4 (3.5GHz with 3.7GHx Turbo) 16GB (4GB x 4)

500GB + 2 x 2TB SATA RAID 0

Windows 10 Enterprise Systems x64

Supported DVD RW Drive

1TB

Fiery System FS300 Pro

Supported DVD RW Drive

(3.2GHz up to 3.6GHz with Turbo)

Windows 10 Enterprise Systems x64

E45-A

Configuration: System Version: CPU:

Memory: HDD: CD-ROM Drive: Operating System:

E85-A

Configuration: System Version: CPU:

Memory: HDD: CD-ROM Drive: Operating System:

TotalFlow Print Server R-62A

Optional: External Configuration: CPU: 6th Gen Core i7 - 6700 3.4GHz Memory: Standard: 32GB (16GB x 2) Optional: 32GB (16GB x 2) HDD: Standard: 1TB SATA x 3 Optional: 1TB x 1 CD-ROM Drive: Supported DVD Drive Operating System: Linux

Other Options

Vacuum Feed LCT (RT5120), A3 LCT (RT5110), Bridge Unit (BU5010), Multi Bypass Tray (BY5020), Multi Bypass Banner Sheet Tray, Vacuum Feed Banner Tray, BDT Banner Sheet LCT, Staple Finisher (SR5050), Booklet Finisher (SR5060), Front Edge Trimmer (TR5040), High Capacity Stacker (SK5040), High Capacity Interposer Tray (HCI3500), Ring Binder (RB5020), Perfect Binder (GB5010), Multi Folding Unit (FD5020), Decurl Unit, Buffer Pass Unit, 2-4 Hole Punch units, GBC StreamPunch, GBC StreamWire, Plockmatic Booklet Maker, Plockmatic Banner Sheet Stacker Tray, Watkiss Bookler Maker, Duplo Booklet Maker.

Wokflow Solutions

Ricoh TotalFlow: Prep, Production Manager, Ricoh ProcessDirector, BatchBuilder, MarcomCentral, FusionPro VDP Suite, EFI: Digital StoreFront, Colour Profiler Suite, Graphic Arts Premium Package, Impose, Compose, Fiery Central OL Connect Suite, CGS ORIS Lynx & PressMatcher.

Environmental Information

Pro C7200s Series models comply with the Energy Star 2.0 standards.

Please Note: Unless stated otherwise the data used in this brochure is based on A4 80gsm standard media.



The facts and figures shown in this brochure relate to specific business cases. Individual circumstances may produce different results. All company, brand, product and service names are the property of and are registered trademarks of their respective owners. Copyright © 2018 Ricoh Europe PLC. All rights reserved. This brochure, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/ or incorporated into other works without the prior written permission of Ricoh Europe PLC.