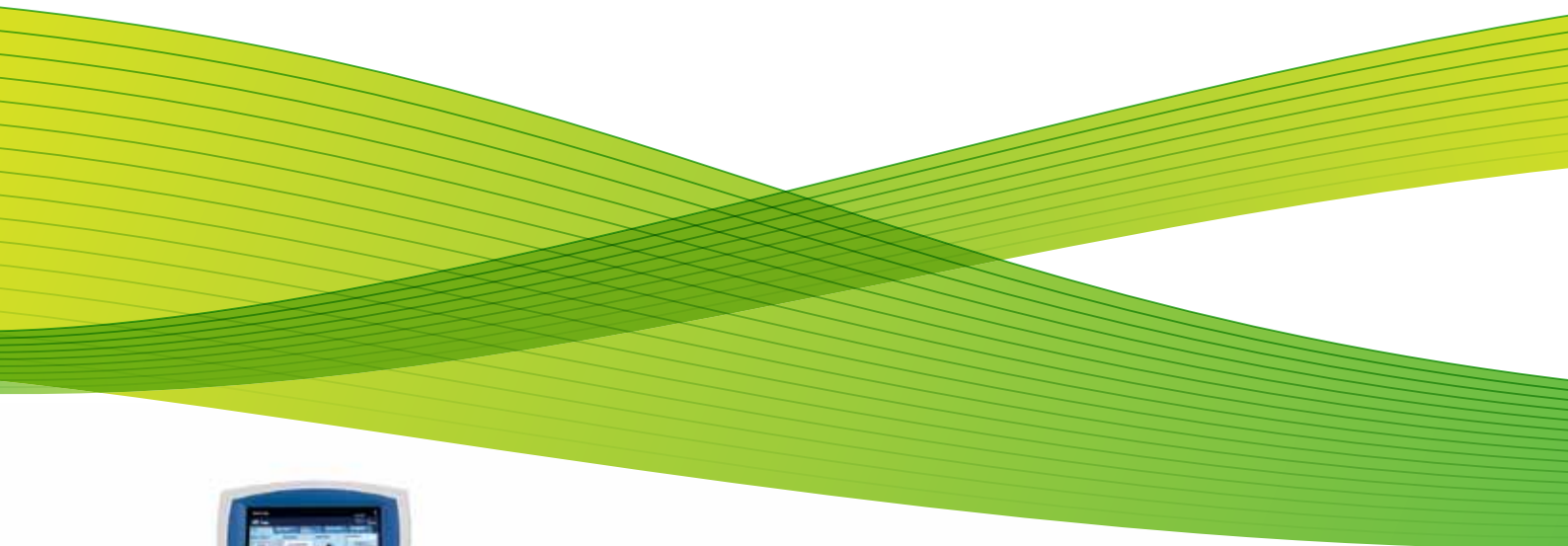


# 700i Digital Color Press

Power, performance and value put you a step ahead – so you can move your business forward.



# All those looking to grow their business and reduce costs, take a big step forward

**The 700i Digital Color Press offers outstanding choices to build your business at any level or simply boost your in-house colour with robust capabilities.**

## **Taking the next step into digital production printing doesn't come without first asking yourself some important questions:**

Can having more options lead to bigger and more profitable jobs from your customers?  
Can the latest technology streamline your production time and reduce costs?

Do your customers demand improved colour and image quality? How much of your business is heavyweight stock?

The 700i Digital Color Press provides all the right answers – so you can move your business forward.

The 700i Digital Color Press delivers the capabilities you need to capture your share of the explosive growth in digital colour

printing – outstanding image quality, excellent performance, complete versatility, effortless productivity and day-in, day-out reliability. Superior colour, productivity and value are well within your reach – so you can delight your customers and grow your business.

## **Creative options and outstanding value to get your foot in the door of digital printing.**

The 700i Digital Color Press is truly a small footprint, production-capable printer that makes it easy to get started in digital production printing. With its speed, paper handling and in-line finishing capabilities, the 700i puts a wide range of high-value applications within your reach.

Best of all, it offers excellent value for your money in the short-term – and a solid return on your investment down the road. Certainly a step in the right direction as far as savings are concerned.

## **Dazzle your customers with exciting new applications – easily finished inline.**

The 700i's finishing options greatly expand the range of applications you can finish inline. Produce high-value applications including: face-trimmed saddle-stitched booklets, catalogues, punched documents, square-folded and trimmed manuals, tri-fold brochures and variable print postcards, direct mail, photo speciality products and more.



## Produce vibrant images with smooth sweeps that command – and hold – attention.

Our “low melt” EA (Emulsion Aggregation) toner technology uses no fuser oil, giving all your applications a smooth offset like finish. Chemically grown, its small, consistent particles produce great quality with less toner, for smooth transitions. Advanced Xerox colour management technology with closed loop process controls enables vivid and consistent colour rendition.

The Adobe PDF Print Engine – or APPE – is the gold standard in PDF processing, producing PDF files that flow through your shop with a minimum of intervention. No more transparency problems. No more colour matching challenges. Instead, you will see faster turnarounds. More accurate results – and more returning customers.



## Accurate colour – print after print.

The 700i Digital Color Press is recognised for outstanding colour quality with Fogra certification as well as licensed by PANTONE for spot colour matching to the PANTONE Matching System, PANTONE GOE and PANTONE Plus.

## Run heavyweight stocks with ease

Automatic two-sided printing on heavyweight stocks up to 300 gsm means more productivity and more flexibility to take on demanding jobs without manual intervention. The 700i Digital Color Press prints the same exceptional image quality across heavyweight and lighter weight stocks so you can be confident that prints look the way you need.



# Everything you need to do a quality job

**A surprising host of options and unsurpassed versatility at an equally surprising price point.** Whether you're new to digital colour or upgrading your current capabilities, the 700i Digital Color Press has features that enable you to say yes to more and more of your customers' most demanding jobs. Take a closer look inside and out, and you'll see how the 700i is built to give you reliable performance, exceptional media handling and customer-pleasing quality start to finish.



1

**Three Standard Paper Trays:** Along with the bypass tray, holds 1,900 sheets of SRA3 (330 x 488 mm) paper.

2

**Oversized High-Capacity Feeder:** For larger stocks, choose one or two robust production paper trays each holding 2,000 sheets of coated or uncoated media.

Reliable paper movement prevents misfeeds. This production-class feeder has four blowers, an advanced roller system, and a centre registration system (shown).

**High Capacity Feeder:** Optional high-capacity feeder holds 2,000 sheets of paper (not shown).

3

**Image Quality:** 2400 x 2400 dpi print resolution. The self-cleaning corotron assembly offers improved productivity and image quality.

4

**Front to Back Registration:** Contact Image Sensor provides adjustments to deliver  $\pm 1$  mm front to back registration.

5

**Document Handler:** Holds up to A3 originals; Two-sided printing Automatic Document Feeder (DADF) reliably scans two-sided originals automatically.

6

**User Interface:** Easier to use, offering greater flexibility, while providing more operator information and control over critical issues such as alignment and registration. It lets you create and store custom paper profiles for repeated use.



### An adaptable solution

That means you choose the configuration that best suits your business model. Choose from five print servers and optional feeding and finishing modules and configure the 700i the way you want it today, with the option to evolve it for tomorrow.

7

**Load-While-Run Toner:** Provides longer print runs and enhanced productivity. Two black toner SMart Kit replaceable units keep replenishment intervention to a minimum and productivity to a maximum.

Smart Kit replaceable units for toner, drum rolls, fuser and waste toner bottle raise uptime to all-time highs.

8

**Paper Path:** Straight, simple paper path increases reliability.

9

**Smart Decurler Module:** You get outstanding productivity in your finishing equipment because this robust post-fuser decurler with two rollers and bars ensures that sheets are flat. The "smart" decurler built into the paper path takes into consideration the side, the toner coverage and the humidity and applies the most appropriate pressure to ensure the flattest output.

10

**Optional Finishers:** Produce more revenue generating applications including coated paper inline with a suite of optional finishers including: Offset Catch Tray, Advanced Finisher, Professional Finisher, Light Production Finisher with optional folder and booklet maker, SquareFold Trimmer Module, GBC AdvancedPunch and High Capacity Stacker.

11

**SquareFold Trimmer Module:** Attach to the Light Production Finisher with Booklet Maker for greater versatility and enhanced output. This optional module enables face trimming and square folding for higher quality booklets and brochures.

# Versatility from start to finish

**Professional feeding and finishing are the beginning and end of the perfect job.** The 700i Digital Color Press gives you all the options you need to make anything from coated brochures, newsletters, presentations, direct mail, booklets and more... a great success.



**High Capacity Feeder**  
Holds 2,000 sheets in a wide range of weights.



**Oversized High Capacity Feeder**  
Holds 4,000 sheets in a wide range of weights.



**Offset Catch Tray**  
500-sheet stacking.



**Advanced C Finisher**  
Ideal for basic binders, manuals, reports and presentations. This finishing option offers 50-sheet, multi-position stapling and 2/4 or 3 (optional) hole punching.



**Professional Finisher**  
The choice for uncoated, high-page-count booklets, manuals, etc. In addition to the features of the Advanced Finisher, this finisher includes saddle stitching with centre fold for easy booklet making for up to a 60-page booklet and bi-fold brochure assembly.



**GBC AdvancedPunch™**  
Lets you create professionally bound documents in house by combining printing, punching and collating into one convenient step.



**High Capacity Stacker\***  
5,000-sheet stacking for long production runs.



**Light Production Finisher\*** This finishing option enables coated booklets, brochures and bi-fold mailers as well as stacking, stapling and hole punching. It also includes an interposer input tray. Even more versatility can be obtained with the addition of the optional tri-fold, Z-fold and tabloid Z-fold module for this finisher.



**SquareFold Trimmer Module.** Enhances the power of Finisher D4 with Booklet Maker with highly desired features, such as square fold of cover sheets and face trimming to produce booklets.

\* Interface module required

**Adding the perfect finish to any creative idea is easy with a wide variety of options.**



# Choose the perfect print server to meet the demands of your business

**You get more choices, more capabilities.** Accelerate your business with industry-leading print server options that bring unmatched flexibility and benchmark performance, colour management, imposition, variable printing and much more. Each server is designed to meet a specific set of workflow and application requirements. Your Fuji Xerox representative will help you choose the one that best suits your needs.



## Integrated Fieri Colour Server

Get great value and productivity while simplifying and streamlining your workflow by automating job submissions of repetitive job types with Hot Folders and Virtual Printers. Fieri ColourWise colour management tools produce precise, exact colour. And its basic variable data capabilities let you customise output with varying text, photos and graphics.



## EX Print Server, Powered by Fieri

You can produce effective marketing pieces with a wide range of output options, including automatic identification of job elements, eliminating the need to reprogramme jobs. Fieri ColourWise delivers high-quality colour fast and easy. Fieri Command Workstation reduces errors and waste. Supports Adobe PDF Print Engine, for a native, end-to-end PDF workflow.



## CX Print Server, Powered by Creo

Advanced features and ease of use deliver excellent colour capability and quality expanding your range of services and business opportunities. The CX Print Server allows automated workflow for quick, error-free results. Its superb colour output and management ensure customer-pleasing results. Built-in connectivity to Prinergy workflow and Adobe PDF Print Engine for a native, end-to-end PDF workflow.



## FreeFlow Print Server

Delivering simple yet advanced colour management with Xerox ConfidentColour technology, the FreeFlow Print Server enables you to deliver high-quality documents. It combines great features such as Xerox Consistent Colour Mode with advanced profiling technology, Adobe PDF Print Engine, as well as production features and the FreeFlow Print Server to give you everything you need for outstanding colour output.



## Colour Managed Workflow Solution, Powered by ORIS

A software and hardware package that enables colour matching across multiple print output devices—across a single or multiple sites. Allows you to produce print to international standards such as AS/ISO 12647, SWOP, GRACoL and FOGRA..

# Specifications for 700i Digital Color Press

ITEMS	SPECIFICATIONS
<b>Resolution</b>	
Print/Copy:	2400 x 2400 dpi
Scan:	200 x 200, 300 x 300, 400 x 400, 600 x 600
Line Screens:	600, 300, 200 and 150 Clustered Dot, 200 Rotated Line Screen*
<b>Technology</b>	
Load-while-run capability	
Advanced Registration Technology for tighter control	
Custom paper set-up/Alignment profiles	
EA low-melt toner	
SMart Kit replaceable units for toners, drums, fuser, charge corotron, waste bottle, staples	
Active decurling for heavy-weight media	
<b>Selected Colour/Graphic Arts Credentials*</b>	
Fogra certification, PANTONE Matching System, PANTONE GOE™, PANTONE Plus, Adobe PDF Print Engine*	
<b>Integrated Scanner</b>	
250-sheet capacity	
50 ppm colour/80 ppm black and white	
Originals up to A3 in weights from 38 gsm to 200 gsm	
Two-sided printing Automatic Document Feeder (DADF)	
<b>Productivity/Print Speeds</b>	
Duty Cycle:	540,000
A4	70 ppm (64-176 gsm uncoated) 51 ppm (177-256 gsm uncoated), (106-176 gsm coated) 35 ppm (257-300 gsm uncoated), (177-300 gsm coated)
A3	35 ppm (64-176 gsm uncoated) 25 ppm (177-256 gsm uncoated), (106-176 gsm coated) 17 ppm (257-300 gsm uncoated), (177-300 gsm coated)
SRA3	31 ppm (64-176 gsm uncoated) 22 ppm (177-256 gsm uncoated), (106-176 gsm coated) 15 ppm (257-300 gsm uncoated), (177-300 gsm coated)
<b>Paper Flexibility/Weights</b>	
Internal Trays 1-3:	550-sheet each, 64-220 gsm uncoated; 106-220 gsm coated
Bypass Tray:	250 sheets, 64-300 gsm uncoated; 106-300 gsm coated
Coated, heavyweight, transparencies, DocuMagnet, labels, tabs; all trays run coated stock	
<b>Paper Format/Sizes</b>	
Maximum sheet size all trays:	SRA3/330 x 488 mm
Maximum print image area:	323 x 480 mm
Maximum copy image area:	297 x 432 mm
Minimum paper size trays 1-3:	140 x 182 mm
Minimum paper size bypass:	100 x 148 mm
Minimum paper size Oversize High Capacity Feeder:	182 x 182 mm
<b>Paper Capacity and Handling</b>	
1,900 sheets up to SRA3 standard via three internal trays and bypass tray	
Maximum paper capacity:	5,900 sheets SRA3 via standard trays and two Oversized High-Capacity Feeders (optional)
Two-sided printing:	Automatic up to 300 gsm coated and uncoated

\* Depending on print server

Sheet capacity specifications are based on 80 gsm media

## About Fuji Xerox Australia

Fuji Xerox Australia is part of a world leading enterprise for business process and document management services. Through the implementation of efficient business processes and effective communication, we deliver the right information to the right people in the right format. A continuous source of innovation helps us optimise IT and print infrastructures to deploy document strategies that are efficient, productive and waste-free. This enables our customers to meet their business challenges in new ways with measurable results.

Descriptions in this material, product specifications and / or appearances are subject to change without prior notice due to improvements. Please note that the product colour appears differently from the actual colour as a result of properties of papers or printing ink. Other company names or product names are registered trademarks or trademarks of each company.

Spares for the standard configuration of installed machines is supported for up to 7 years from the date of the end of machine production.

## Options

A4 High Capacity Feeder	A4 2,000 sheets
Oversized High Capacity Feeder	64-300 gsm uncoated, 106-300 gsm coated 182 x 250 mm/SRA3/330 x 488 mm Automatic two-sided printing up to 300 gsm coated and uncoated One or two Tray Module: 2,000 sheets or 4,000 sheets
Offset Catch Tray	500-sheet stacking
Advanced Finisher (or C Finisher)	500-sheet top tray 3,000-sheet stacker tray Multi-position stapling, coated and uncoated paper, up to 50 sheets Hole punching
Professional Finisher (or C Finisher with Booklet)	500-sheet top tray 1,500-sheet stacker tray Stapling, coated and uncoated, up to 50 sheets Hole punching Bi-fold, saddle stitch booklet maker up to 15 uncoated sheets
GBC AdvancedPunch™	Punch configurations available in A4
Light Production Finisher (or Finisher D4)	500-sheet top tray 3,000-sheet stacker tray Multi-position hole punching and stapling Stapling, coated and uncoated, up to 100 sheets 200-sheet interposer for pre-printed and full-bleed sheets Optional booklet maker for coated/uncoated bi-fold or saddle-stitch coated/uncoated booklet up to 25 sheets Optional Folding Module for tri-fold and Z-fold (A4 and A3)
SquareFold Trimmer Module	Square fold up to 25 sheets Face trim between 2-20 mm in 0.1 mm increments Paper weights 64-300 gsm coated and uncoated
High Capacity Stacker	500-sheet top tray, 102 x 142 mm to SRA3 5,000-sheet main tray, 182 x 257 mm to SRA3
Foreign Interface Kit	The Foreign Interface Kit enables the connection of external devices such as auditrons or coin-op devices. This will perform in copy and print modes.

## Choice of Print Servers

Integrated Fiery Colour Server  
EX Print Server, Powered by Fiery  
CX Print Server, Powered by Creo  
FreeFlow Print Server

## Electrical

Printer: 200-240 VAC/50/60 Hz AMP  
Options: 100-240 VAC 50/60 Hz AMP

## Printer Dimensions

Height: 1,372 mm  
Width: 1,714 mm  
Depth: 777 mm



## Customer Expectation Document (CED)

For detailed product specifications, optimum performance parameters and service clearances refer to the Customer Expectation Document.

Protecting the environment is fundamental to our commitment to corporate citizenship. Fuji Xerox Australia provides products that have been designed with both our customers and the environment in mind. We are known for our end-of-life product resource recovery and remanufacturing programs. Our products regularly lead the industry in energy performance and all our sites maintain ISO 14001:2004 Environmental Management System Certification. Fuji Xerox Australia has been recognised for its achievements in environmental sustainability by the United Nations and the Bankia Environmental Foundation in Australia.

For more information or detailed product specifications, call us at

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