

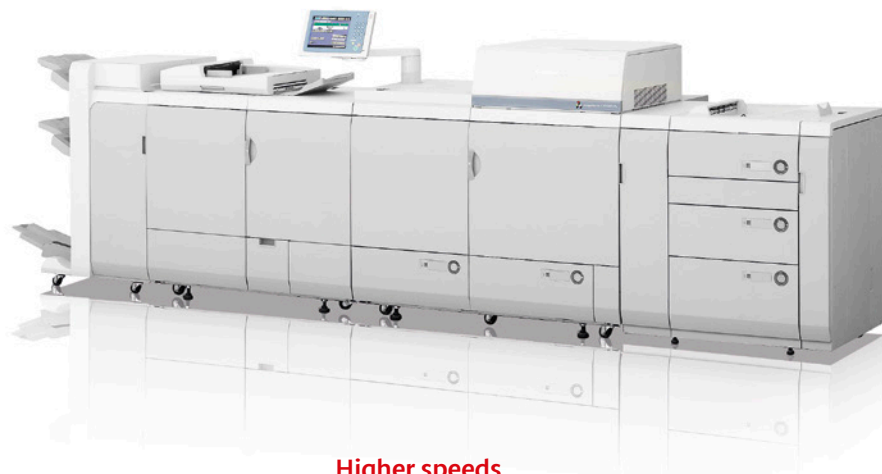
Digital Colour Production has evolved.

HIGH VOLUME DIGITAL COLOUR PRODUCTION
imagePRESS C7000VPe

you can

Designed for the Graphic Arts and CRD environments, the **imagePRESS C7000VPe** is a Factory Produced New Model (FPNM) which increases business opportunities for commercial printers and savings for in-house departments. With outstanding print quality, superior finishing capabilities and the same guarantees as a Canon brand new product, the C7000VPe opens up new dimensions to your business.

71 PPM COLOUR
EXCEPTIONAL PRINT QUALITY
10,000 SHEET CAPACITY
V-TONER TECHNOLOGY
ADVANCED IN-LINE FINISHING
MODULAR DESIGN



Factory Produced New Model

A Factory Produced New Model (FPNM) is equipment that has been collected from the market, then sent to a Canon factory and disassembled to frame level. Disassembled parts are thoroughly cleaned and fully tested, before the machine is rebuilt using new and existing parts, to create a new edition of the original model.

Every machine undergoes the same quality assurance process as a newly manufactured device and Canon guarantees the same quality and performance as the original machine.

Even higher quality

- Vivid colours and outstanding pin-sharp images that look and feel like offset production.
- Canon's V-toner with its ultra-fine particle size and oil-less fusing characteristics combine with enhanced image control technologies to provide gloss optimisation.
- 1200 dpi printing with 256 graduations ensures the sharpest lines and text.
- Advanced image control (ARCDAT) and colour toner density stabilizing technology ensure colour consistency.

Higher speeds

- Production speeds of 71 ipm (A4) are achieved across all media types and heavier weights up to 300 gsm for even faster job turnarounds.

Maximum productivity

- Improved productivity on mixed sized and sided print applications such as reports, manuals and brochures.
- Huge 10,000 sheet feeding capacity with up to 8 different sources (64 to 300 gsm).
- Extensive in-line finishing capabilities including brochures, perfect bound booklets and reports.

High precision printing

- Intelligent Registration Technology minimises mis-registration for the highest quality documents.
- Advanced Air Feeding Technology for exceptional reliability and maximum uptime.

Innovation

- Tandem fusing technology allows the device to maintain full speeds irrespective of media weights.
- Advanced Image Transfer Belt allows belt to flexibly adjust to media type for improved print quality.

 imagePRESS



Specifications: imagePRESS C7000VPe

BASIC SPECIFICATIONS	THE FOLLOWING ARE FPNM PARTS:	
	Console	1200dpi x 1200dpi, 256 gradations
Type	Weight (gsm)	Simplex (ppm)
Resolution	A4	64 to 300
Productivity	A3	64 to 209
iPR C7000VPe		210 to 300
	SRA3	64 to 209
		210 to 300
	13"x19"	64 to 209
		210 to 300
Recommended monthly volume	30,000 to 300,000 pages (A4)	
Maximum monthly peak volume	1,000,000 pages (A4)	
Registration tolerance +/- Paper Sizes	0.5mm A4, A4R, A3, SRA3 (320 x 450mm), 13" x 19" (330.2 x 482.6mm) Free size 182 x 182mm to 330.2 x 487.7mm	
Paper weight	64 to 300 gsm	
Paper capacity	Standard deck: 1,000 sheets x2 drawer (80 gsm)	
Total paper feeding capacity	10,000 sheets max	
Total paper finishing capacity	17,000 sheets max	
Memory	1.5GB	
Hard Disk Drive	80GB x 2	
Display	10.4" TFT touchscreen	
Interface	Ethernet (100Base-TX/10Base-T), USB2.0	
Network Protocols	TCP/IP* (LPD/Port9100/WSD/IPP/PPS/SMB/FTP), IPX/SPX(NDS, Bindery), AppleTalk	
Power Supply	*IPv4/IPv6 support 400V (3-phase 5-wires), 32A	
Power Consumption	8.5kW max.	
Dimensions (W x D x H)	2,586 x 1,152 x 1,040mm (excluding upright panel)	
Weight	1,200kg (including Color Image Reader)	
PRINT SPECIFICATIONS	imagePRESS Server A2300e	
	Name	Adobe PostScript 3, Adobe PDF Print Engine
PDL	Resolution	1200dpi x 1200dpi (Text only), 600dpi x 600dpi
Memory	A2300e: 3GB	
Hard Disk	A2300e: 500GB x 1	
CPU	A2300e: Intel Core i7 860 2.8GHz	
Network Protocol	TCP/IP* (LPD/Port9100/IPP/PPS/SMB/FTP)	
Optional Item	*IPv4/IPv6 support SeeSequence Suite, SeeSequence Impose, SeeSequence Compose, GA Graphic Arts Premium	
DOCUMENT FEEDER SPECIFICATIONS	Color Image Reader-H1 ER	
	Name	A5, A5R, A4, A4R, A3
Paper size	600 dpi x 600 dpi	
Resolution for Reading	732 x 595 x 105mm	
Dimensions (W x D x H)	17.5kg	
Weight		
Colour Image Reader Name	DADF-R1 ER	
	Paper size	A5, A4, A4R, A3, Free sizes (182 x 139.7 to 297 x 432mm)
Paper weight	A4, A5: 50 to 216 gsm (Single-sided /double-sided) A3, A4R: 50 to 216 gsm (Single-sided), 50 to 200 gsm (Double-sided)	
Max. Number of originals	100 sheets (80 gsm)	
Document Scanning speed (max.)	Copy (Single side): A4 50ipm 600dpi (B&W, Color) Scan (Single side): A4 80 ipm 300dpi (B&W, Color) Copy (Double side): A4 30 ipm 600dpi (B&W, Color) Scan (Double side): A4 40 ipm 300dpi (B&W, Color)	
Dimensions (W x D x H)	646 x 570 x 143mm	
Weight	22kg	

PAPER SUPPLY SPECIFICATIONS	Pod Deck-A1 ER	
	Paper Deck Unit Name	A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330.2 x 482.6mm)
Paper Size	Free size 182 x 182mm to 330.2 x 487.7mm	
Paper Weight	64 to 300 gsm	
Paper Type	Thin, Plain, Heavy, Recycled, Colour, Pre-punched, Bond Paper, Labels, Transparency, Tab Paper, Coated, Texture Paper, Vellum	
Paper Capacity	4,000 sheets (80 gsm): 1,000 sheet x 2 drawer, 2,000 sheet x 1 drawer	
Double feeding detection and Escape tray	Yes	
Dimensions (W x D x H)	982 mm x 792 mm x 1,095mm	
Weight	Approx. 250kg	
Power	240V, 6A	
OUTPUT SPECIFICATIONS	Finisher-AB1 ER/ Saddle Finisher-AB2 ER	
	Finisher Name	2 trays
Number of trays	Tray A: A4/A4R/A5R 3,000 sheets, A3 1,500 sheets, SRA3/13"x19" 1,000 sheets	
Tray capacity (Staple)	Tray B: A4/A4R 2,000 sheets, A3 1,000 sheets	
Tray capacity (Non Staple)	Tray A: A3/A4/A4R 1,000 sheets /100 sets	
Tray capacity (Staple)	Tray B: A4/A4R 2,000 sheets/100 sets, A3 1,000 sheets/ 100 sets	
Staple position	Corner, Double, Booklet Stitch (Saddle Finisher-AB2 ER only)	
Staple capacity (80gsm)	A4: 100 sheets, A3/A4R: 50 sheets	
Booklet stitch paper size	A3, A4R, SRA3	
Booklet stitch paper weight	Inner pages: 64 to 220 gsm Cover: 64 to 300 gsm	
Booklet stitch staple capacity	2-20 sheets (80 gsm)	
Booklet stacking capacity	30 sets (80 gsm/ 5 sheet)	
Dimensions	Saddle Finisher-AB2 ER: 800 x 792x 1,180mm	
Weight	Finisher-AB1 ER: 800 x 792 x 1,180mm	
Power	Saddle Finisher-AB2 ER: Approx.180kg Finisher-AB1 ER: Approx.126kg 240V, 8A	
THE FOLLOWING ARE NOT FPNM PARTS:	Paper Deck-AC1	
	Name	A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330 x 483mm)
Paper Size	64 to 300 gsm	
Paper Weight	Thin, Plain, Heavy, Recycled, Color, Pre-punched, Bond Paper, Transparency, Labels, Coated, Texture Paper, Vellum	
Paper Type	3,500 sheets (80 gsm)	
Paper Capacity	601 x 621 x 570 mm	
Dimensions (W x D x H)	Approx. 51 kg	
Weight		
OUTPUT SPECIFICATIONS	High Capacity Stacker-C1	
	Finisher Name	(Up to 2 stacker can connect)
Paper size	Stack Tray: A4, A3, SRA3, 13"x19", Tab Paper (A4), Free size (216 x 182mm to 330.2 x 487.7mm)	
Paper weight	Output tray: A5R, A4, A4R, A3, SRA3, 13x19", Tab Paper (A4), Free size (139.7 x 182mm to 330.2 x 487.7mm)	
Stacking capacity	Stack Tray: 64 to 300 gsm	
Dimensions	Output tray: 64 to 325 gsm	
Weight	Stack Tray: 5,000 sheets (80 gsm)	
Power	Output tray: 1,000 sheets (80 gsm)	
	860 x 765 x 1,240mm	
	Approx. 217kg	
	240V, 4A	

Finisher Name	Document Insertion Unit-C1	
	Numbers of trays	2 trays
Paper Size	Upper Tray: A4, A4R, Free size (182 x 182mm to 297 x 330.2mm) Lower Tray: A4, A4R, A3, SRA3, 13"x19", Free size (182 x 182mm to 330.2 x 487.7mm)	
Paper Weight	64 to 300 gsm	
Paper Capacity	200 sheets x 2 tray (80 gsm)	
Dimensions (W x D x H)	625 x 667 x 213 mm	
Weight	Approx.17kg	
Finisher Name	Booklet Trimmer-D1	
	Trim Width	One Edge Trimming (Fore-edge)
Trim Thickness	2-20mm	
Tray capacity	Up to 50 sheets (includes Cover)	
Acceptable Paper Weight	30 sets (80 gsm/ 5 sheet)	
Dimensions (W x D x H)	64 to 300 gsm	
Weight Approx	1,575 x 770 x 1,040mm	
	152kg	
Finisher Name	Two-Knife Booklet Trimmer-A1	
	Trim Width	(requires Booklet Trimmer-D1)
Trim Thickness	Top and Bottom Edge trim	
Tray capacity	2-15mm	
Acceptable Paper Weight	Up to 50 sheets (includes Cover)	
Dimensions (W x D x H)	30 sets (80 gsm/ 5 sheet)	
Weight Approx.	64 to 300 gsm	
Power	536 x 770 x 1,040mm	
	145kg	
	240V, 2.3A	
Finisher Name	Perfect Binder-B1 (requires Document Insertion Unit-C1)	
	Booklet size	Width: 203 to 297mm, Length: 138 to 216mm
Booklet thickness	Up to 25mm	
Cutting Range	Top/bottom: 13 to 79mm, foreedge: 6.5 to 49.5mm	
Body pages	Number of Sheets: 10 to 200 sheets (80 gsm)	
Paper weight	Sizes: A4, SRA4, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm)	
Cover	Length: 182 to 228.6mm)	
Tray capacity	64 to 163 gsm*	
Dimensions	*106 to 163 gsm: up to 10 sheets as inserted paper	
Weight	Number of Sheets: 1 sheet	
Power	Sizes: A3, SRA3, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm)	
	Paper weight: 90 to 300 gsm	
	Approx.127mm or total approx.1,000 sheets of paper as a total	
	922 x 791 x 1,360mm	
	Approx. 316kg	
	240V, 2.6A	
Finisher Name	Professional Puncher-B1	
	Acceptable Punch Paper Weight	External In-line Punch Unit
Acceptable Punch Paper Size	75-216 gsm (Plain paper), Pro Click: 75-176 gsm (Plain paper)	
Punch Tools	A4 Plastic Comb 21-Hole, Twin Loop 23-Hole(Round), Twin Loop 34-Hole(Round), Color Coil 47-Hole, Velo Bind 12-Hole, Loose Leaf 4-Hole Punch, Loose Leaf 2-Hole Punch, Loose Leaf 4-Hole(Swedish), Pro Click 34-Hole	
Dimension	305 x 792 x 1,040 mm	
Weight	Approx. 80kg	
Finisher Name:	Professional Puncher Integration Unit-A1	
	Dimension	Mandatory for Professional Puncher-B1
Weight Approx	250 x 792 x 1,040 mm	
Power	40kg	
	240V, 3.1A	

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