

Digital Colour Production has evolved.

HIGH VOLUME DIGITAL COLOUR PRODUCTION

imagePRESS C7011VP
imagePRESS C6011VP

you can

Designed for commercial printers and in-house departments, the **imagePRESS C7011VP** and **imagePRESS C6011VP** deliver excellent print quality, new workflow solutions and extended in-line finishing capabilities. These translate into more business opportunities and higher profits for print professionals.

61 – 71
PPM COLOUR

EXCEPTIONAL
PRINT QUALITY

10,000
SHEET CAPACITY

V-TONER
TECHNOLOGY

ADVANCED
IN-LINE
FINISHING

MODULAR
DESIGN



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 for an optimal finish on all media.
- 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 helping to gain customer loyalty and repeat orders.
- i1 Process Control Tool helps achieve consistent and controlled digital colour printing. The software's simple interface allows users to build International Colour Consortium (ICC) profiles for both display and CMYK output devices.

Higher speeds

- Production speeds of 71 ipm (A4) are achieved across all media types and heavier weights up to 325 gsm for even faster job turnarounds.*
- Higher speeds on SRA3 – crucial for Graphic Arts market.

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 (60 to 325 gsm).
- Extensive in-line finishing capabilities including brochures, perfect bound booklets and reports.
- Enhanced media catalogue allowing to produce versatile applications.

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 C6011VP delivers 61 ipm

 imagePRESS



Specifications: imagePRESS C7011VP / C6011VP

BASIC SPECIFICATIONS	Type	Console	
	Resolution	1200dpi x 1200dpi, 256 gradations	
iPR C7011VP	Productivity	Weight (gsm) Simplex (ppm)	
	A4	60 to 325	71.6
		60 to 209	38.5
		210 to 325	36.0
	SRA3	60 to 209	36.2
		210 to 325	33.6
		60 to 209	33.6
	13"x19"	210 to 325	31.3
		60 to 209	31.0
		210 to 325	28.8
iPR C6011VP	Productivity	Weight (gsm) Simplex (ppm)	
	A4	60 to 325	61.7
		60 to 209	33.0
		210 to 325	30.8
	SRA3	60 to 209	31.0
		210 to 325	28.8
		60 to 209	28.8
	13"x19"	210 to 325	26.8
		60 to 209	26.8
		210 to 325	26.8
Registration tolerance	+/- 0.5mm		
Paper Sizes	ASR*, 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 *Stack bypass (Optional) is required.		
Paper weight	60 to 325 gsm Possibility of up to 350 gsm for selected media		
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 *IPv4/IPv6 support		
Power Supply	400V (3-phase 5-wires), 32A		
Power Consumption	8.5kW max. (7011VP/6011VP)		
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	Name	imagePRESS Server A3300/A2300	
	PDL	Adobe PostScript 3, Adobe PDF Print Engine	
Resolution	1200dpi x 1200dpi (Text only), 600dpi x 600dpi		
Memory	A3300: 4GB A2300: 3GB		
Hard Disk	A3300: 250GB x 1, 500GB x 2 A2300: 500GB x 1		
CPU	A3300: Intel® Hex Core Xeon X5660 2.8GHz A2300: Intel® Core i7 860 2.8GHz		
Network Protocol	TCP/IP* (LPD/Port9100/IPP/SMB/FTP) *IPv4/IPv6 support		
DOCUMENT FEEDER SPECIFICATIONS	Name	imagePRESS CR Server A7300	
	Resolution	1200dpi x 1200dpi (Text, Line only), 600dpi x 600dpi	
Memory	A7300: 4GB		
Hard Disk	A7300: 500GB x 2, 500GB x 2		
CPU	A7300: i7 Intel Quad Core, 2.8 GHz up to 3.46 GHz with turbo boost		
DOCUMENT FEEDER SPECIFICATIONS	Name	Color Image Reader-H1	
	Paper size	A5, A5R, A4, A4R, A3 600 dpi x 600 dpi 732 x 595 x 105mm 17.5kg	
Colour Image Reader Name	Paper size	DADF-R1 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) 100 sheets (80 gsm)	
Max. Number of originals	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	Paper Deck Unit Name	POD Deck-A1 / Secondary POD Deck-A1	
	Paper Size	A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330.2 x 482.6mm) Free size 182 x 182mm to 330.2 x 487.7mm	
Paper Weight	60 to 325 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 (primary POD deck)		
Dimensions (W x D x H)	POD Deck-A1 982 mm x 792 mm x 1,095mm POD Deck-A1 + Secondary POD Deck-A1 1,793 mm x 792 mm x 1,095mm		
Weight	POD Deck-A1: Approx. 250kg POD Deck-A1 + Secondary POD Deck-A1: Approx. 480 kg		
Power	POD Deck-A1: 240V, 6A Secondary POD Deck-A1: 240V, 2.8A		
NAME	Name	Paper Deck-AC1	
	Paper Size	A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330 x 483mm)	
Paper Weight	64 to 300 gsm		
Paper Type	Thin, Plain, Heavy, Recycled, Color, Pre-punched, Bond Paper, Transparency, Labels, Coated, Texture Paper, Vellum		
Paper Capacity	3,500 sheets (80 gsm) 601 x 621 x 570 mm Approx. 51 kg		
Dimensions (W x D x H)	Weight		
NAME	Name	Stack Bypass-A1	
	Paper Size	ASR, A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330.2 x 482.6mm) Free size 139.7 x 182mm to 330.2 x 487.7mm	
Paper Weight	64 to 256 gsm		
Paper Type	Thin, Plain, Heavy, Recycled, Color, Pre-punched, Bond Paper, Transparency, Labels, Tab Paper, Coated, Texture Paper, Vellum		
Paper Capacity	100 sheets (80 gsm)		
OUTPUT SPECIFICATIONS	Finisher Name	High Capacity Stacker-C1 (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) Output tray: ASR, A4, A4R, A3, SRA3, 13x19", Tab Paper (A4), Free size (139.7 x 182mm to 330.2 x 487.7mm)	
Paper weight	Stack Tray: 64 to 300 gsm Output tray: 60 to 325 gsm		
Stacking capacity	Stack Tray: 5,000 sheets (80 gsm) Output tray: 1,000 sheets (80 gsm)		
Dimensions	860 x 765 x 1,240mm		
Weight	Approx. 217kg		
Power	240V, 4A		
FINISHER NAME	Finisher Name	High Capacity Stacker-F1	
	Description	Straight and offset stacking on cart. Interface to 3rd party finishers if optional DFD kit is installed. One high capacity stacker can be installed. Collects 6,000 sheets (80 g/m ²) in two stacks of 3,000 sheets each in the main output tray. Additional 200 sheets	
Output capacity	Output capacity in the top tray: Unloading while printing provides unlimited output capacity		
Paper Weight	As defined for main engine		
Paper Size	As defined for main engine for all output locations		
FINISHER NAME	Finisher Name	Finisher-A1 / Saddle Finisher-AJ2	
	Number of trays	2 trays	
Tray capacity (Non Staple)	Tray A: A4/A4R/A5R 3,000 sheets, A3 1,500 sheets, SRA3/13"x19" 1,000 sheets Tray B: A4/A4R 2,000 sheets, A3 1,000 sheets		
Tray capacity (Staple)	Tray A: A3/A4/A4R 1,000 sheets /100 sets Tray B: A4/A4R 2,000 sheets/100 sets, A3 1,000 sheets/ 100 sets		
Staple position	Corner, Double, Booklet Stitch (Saddle Finisher-AJ2 only)		
Staple capacity (80gsm)	A4: 100 sheets, A3/A4R: 50 sheets		
Booklet stitch paper size	A3, A4R, SRA3, 13"x19", Free size 210 x 279.4mm to 330.2 x 487.7mm		
Booklet stitch paper weight	Inner pages: 60 to 220 gsm Cover: 64 to 300 gsm		
Booklet stitch staple capacity	2-25 sheets (80 gsm)		
Booklet stacking capacity	30 sets (80 gsm/ 5 sheet)		
Dimensions	800 x 792 x 1,180mm		
Weight	Finisher-A1: Approx.126kg Saddle Finisher-AJ2: Approx.180kg		
Power	240V, 8A		

FINISHER NAME	Finisher Name	Punch Unit-BC1/BD1 (requires either the Saddle Finisher-AJ2 or Finisher-AJ1)	
	Inner In-line Punch Unit	BC1: 2 holes and 4 holes (FRN) selectable BD1: 4 holes (Swe)	
Punch Type	Acceptable Punch		
Paper Weight	60-200gsm		
Paper Size	2 holes: A3, A4, 4 holes: A3, A4		
Punch hole diameter	6.5mm		
FINISHER NAME	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	60 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	Finisher Name	Booklet Trimmer-D1 (requires Saddle Finisher-AJ2)	
	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)	536 x 770 x 1,040mm		
Weight Approx	152kg		
FINISHER NAME	Finisher Name	Two-Knife Booklet Trimmer-A1 (requires Booklet Trimmer)	
	Trim Width	Top and Bottom Edge trim	
Trim Thickness	Up to 15mm		
Tray capacity	Up to 50 sheets (includes Cover)		
Acceptable Paper Weight	30 sets (80 gsm/ 5 sheet)		
Dimensions (W x D x H)	60 to 300 gsm		
Weight Approx	536 x 770 x 1,040mm		
Power	145kg 240V, 2.3A		
FINISHER NAME	Finisher Name	Perfect Binder-B1 (requires Document Insertion Unit-C1)	
	Booklet thickness	Width: 203 to 297mm, Length: 138 to 216mm	
Cutting Range	Up to 25mm Top/bottom: 13 to 79mm, foreedge: 6.5 to 49.5mm		
Body pages	Number of sheets: 10 to 200 sheets (80 gsm) Sizes: A4, SRA4, Free size (Width: 257 to 320mm, Length: 182 to 228.6mm)		
Paper weight	60 to 163 gsm*		
Cover	*106 to 163 gsm: up to 10 sheets as inserted paper Number of sheets: 1 sheet		
Tray capacity	Sizes: A3, SRA3, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm) Paper weight: 90 to 300 gsm		
Dimensions	Approx. 1.27mm or total approx. 1,000 sheets of paper as a total		
Weight	922 x 791 x 1,360mm		
Power	Approx. 316kg 240V, 2.6A		
FINISHER NAME	Finisher Name	Professional Puncher-B1	
	Acceptable Punch	External In-line Punch Unit	
Paper Weight	75-216 gsm (Plain paper), Pro Click: 75-176 gsm (Plain paper)		
Paper Size	A4		
Punch Tools	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	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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