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

Canon

Specifications: imagePRESS C7011VP / C6011VP

BASIC SPECIFICATIONS

Type	Console
Resolution	1200dpi x 1200dpi, 256 gradations
Productivity	

iPR C7011VP

	Weight (gsm)	Simplex (ppm)
A4	60 to 325	71.6
A3	60 to 209	38.5
	210 to 325	36.0
SRA3	60 to 209	36.2
	210 to 325	33.6
13"x19"	60 to 209	33.6
	210 to 325	31.3

iPR C6011VP

	Weight (gsm)	Simplex (ppm)
A4	60 to 325	61.7
A3	60 to 209	33.0
	210 to 325	30.8
SRA3	60 to 209	31.0
	210 to 325	28.8
13"x19"	60 to 209	28.8
	210 to 325	26.8

Registration tolerance	+/- 0.5mm
Paper Sizes	A5R*, 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 Standard deck: 1,000 sheets x2 drawer (80 gsm)
Paper capacity 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/IPPS/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

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
Resolution for Reading	600 dpi x 600 dpi
Dimensions (W x D x H)	732 x 595 x 105mm
Weight	17.5kg

Colour Image Reader Name	**DADF-R1**
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

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	**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)
Dimensions (W x D x H)	601 x 621 x 570 mm
Weight	Approx. 51 kg

Name	**Stack Bypass-A1**
Paper Size	A5R, 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: A5R, 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	**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/m²) 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-AJ1 / 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-AJ1: Approx.126kg Saddle Finisher-AJ2: Approx.180kg
Power	240V, 8A

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
Punch Type	BD1: 4 holes (Swe)
Acceptable Punch Paper Weight	60-200gsm
Acceptable Punch Paper Size	2 holes: A3, A4, 4 holes: A3, A4
Punch hole diameter	6.5mm

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	**Booklet Trimmer-D1 (requires Saddle Finisher-AJ2)**
Trim Width	One Edge Trimming (Fore-edge) 2-20mm
Trim Thickness	Up to 50 sheets (includes Cover)
Tray capacity	30 sets (80 gsm/ 5 sheet)
Acceptable Paper Weight	60 to 300 gsm
Dimensions (W x D x H)	1,575 x 770 x 1,040mm
Weight Approx	152kg

Finisher Name	**Two-Knife Booklet Trimmer-A1 (requires Booklet Trimmer)**
Trim Width	Top and Bottom Edge trim 2-15mm
Trim Thickness	Up to 50 sheets (includes Cover)
Tray capacity	30 sets (80 gsm/ 5 sheet)
Acceptable Paper Weight	60 to 300 gsm
Dimensions (W x D x H)	536 x 770 x 1,040mm
Weight Approx.	145kg
Power	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, foredge: 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* *106 to 163 gsm: up to 10 sheets as inserted paper
Cover	Number of Sheets: 1 sheet Sizes: A3, SRA3, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm) Paper weight: 90 to 300 gsm
Tray capacity	Approx.127mm or total approx.1,000 sheets of paper as a total
Dimensions	922 x 791 x 1,360mm
Weight	Approx. 316kg
Power	240V, 2.6A

Finisher Name	**Professional Puncher-B1**
	External In-line Punch Unit
Acceptable Punch Paper Weight	75-216 gsm (Plain paper), Pro Click: 75-176 gsm (Plain paper)
Acceptable Punch 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:	**Professional Puncher Integration Unit-A1**
	Mandatory for Professional Puncher-B1
Dimension	250 x 792 x 1,040 mm
Weight Approx	40kg
Power	240V, 3.1A

Canon