Digital Colour Production has evolved.

HIGH VOLUME DIGITAL COLOUR PRODUCTION imagePRESS C6011

you can

Designed for commercial printers and in-house departments, the **imagePRESS C6011** delivers excellent print quality, new workflow solutions and extended in-line finishing capabilities for a sound return on investment.

PPM A4 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 61 ipm (A4) are achieved across all media types up to 135 gsm for faster job turnarounds. Weights up to 325 gsm can also be handled.

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

 Advanced Image Transfer Belt allows belt to flexibly adjust to media type for improved print quality.





Specifications: imagePRESS C6011

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BASIC SPECIFICATIONS	
Type Resolution	Console 1,200dpi x 1,200dpi, 256 gradations
Productivity iPR C6011	Weight (gsm) Simplex (ppm)
	A4 60 to 135 61.7 136 to 220 53.6
	221 to 325 41.2 A3 60 to 135 33.0
	136 to 150 30.8 151 to 220 26.8
	221 to 256 23.0
	256 to 325 20.6 SRA3 60 to 135 31.0
	136 to 150 28.8 151 to 220 25.0
	221 to 256 21.5
	256 to 325 19.2 13"x19" 60 to 135 28.8
	136 to 150 26.8 151 to 220 23.3
	221 to 256 20.1 256 to 325 17.9
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
Paper capacity Total paper feeding	Standard deck: 1,000 sheets x2 drawer (80 gsm)
capacity Total paper finishing	10,000 sheets max
capacity	17,000 sheets max
Memory Hard Disk Drive	1.5GB 80GB x 2
Display Interface	10.4" TFT touchscreen 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 Power Consumption	400V (3-phase 5-wires), 32A 6.0KW Max (6011)
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 PDL	imagePRESS Server A3300/A2300/A1300 Adobe PostScript 3, Adobe PDF Print Engine
Resolution Memory	1,200dpi x 1,200dpi (Text only), 600dpi x 600dpi A3300: 4GB
	A2300: 3GB A1300: 3GB
Hard Disk	A3300: 250GB x 1, 500GB x 2
	A2300: 500GB x 1 A1300: 500GB x 1
CPU	A3300: Intel® Hex Core Xeon X5660 2.8GHz A2300: Intel® Core i7 860 2.8GHz
Network Protocol	A1300: Intel® Core i5 660 3.33GHz TCP/IP* (LPD/Port9100/IPP/SMB/FTP)
Network Protocor	*IPv4/IPv6 support
Name	imagePRESS CR Server A7000
Resolution	1,200dpi x 1,200dpi (Text, Line only), 600dpi x 600dpi,
Memory	A7000: 2GB
Hard Disk CPU	A7000: 250GB x 1, 250GB x 3 A7000:Core 2 Q9400 Quad 2.66GHz
DOCUMENT FEEDER SPECIFICATIONS	
Name	Color Image Reader-H1
Paper size Resolution for Reading	A5, A5R, A4, A4R, A3 600 dpi x 600 dpi
Dimensions (W x D x H) Weight	732 x 595 x 105mm 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
Max. Number of originals	(Double-sided) 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

E32 C0011		
PAPER SUPPLY SPECIFICATIONS Paper Deck Unit Name Paper Size Paper Weight Paper Type Paper Capacity Double feeding detection and Escape tray Dimensions (W x D x H) Weight Power Name Paper Size	POD Deck-A1 / Secondary POD Deck-A1 A4, A4R, A3, SRA3 (320 x 450mm), 13*x19" (330.2 x 482.6mm) Free size 182x182mm to 330.2 x 487.7mm 60 to 325 gsm Thin, Plain, Heavy, Recycled, Colour, Pre-punched, Bond Paper, Labels, Transparency, Tab Paper, Coated, Texture Paper, Vellum 4,000 sheets (80 gsm): 1,000 sheetx 2 drawer, 2,000 sheetx 1 drawer Yes (primary POD deck) POD Deck-A1 982 mm x 792.mm x 1,095mm POD Deck-A1 5econdary POD Deck-A1; 7793 mm x 792 mm x 1,095mm POD Deck-A1: Approx. 250kg POD Deck-A1: 4 Secondary POD Deck-A1: Approx. 480 kg POD Deck-A1, 240V, 6A Secondary POD Deck-A1: 240V, 2.8A Paper Deck-AC1 A4, A4R, A5, SRA3 (320 x 450mm), 13*x19" (330 x 483mm)	
Paper Weight Paper Type Paper Capacity Dimensions (W x D x H) Weight	64 to 300 gsm Thin, Plain, Heavy, Recycled, Color, Pre-punched, Bond Paper, Transparency, Labels, Coated, Texture Paper, Vellum 3,500 sheets (80 gsm) 601 x 621 x 570 mm Approx. 51 kg	
Name Paper Size Paper Weight Paper Type Paper Capacity	Stack Bypass-A1 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 64 to 256 gsm Thin, Plain, Heavy, Recycled, Color, Pre-punched, Bond Paper, Transparency, Labels, Tab Paper, Coated, Texture Paper, Vellum 100 sheets (80 gsm)	
OUTPUT SPECIFICATIONS Finisher Name Paper size Paper weight Stacking capacity Dimensions Weight Power	High Capacity Stacker-C1 (Up to 2 stacker can connect) 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) Stack Tray: 64 to 300 gsm Output tray: 60 to 325 gsm Stack Tray: 5.000 sheets (80 gsm) Output tray: 1,000 sheets (80 gsm) 860 x 765 x 1,240mm Approx. 217kg 240V, 4A	
Finisher Name Description Output capacity Paper Weight Paper Size	High Capacity Stacker-F1* 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 in the top tray. Unloading while printing provides unlimited output capacity As defined for main engine As defined for main engine for all output locations *This option is not usable when CR Server A7000 is connected.	
Finisher Name Number of trays Tray capacity (Non Staple) Tray capacity (Staple) Staple position	Finisher-AJ1 / Saddle Finisher-AJ2 2 trays Tray A: A4/A4R/ASR 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 B: A4/A4R 1,000 sheets Tray B: A4/A4R 2,000 sheets/100 sets, Tray B: A4/A4R 2,000 sheets/100 sets, A3 1,000 sheets/ 100 sets Corner, Double,	
Staple capacity (80 gsm) Booklet stitch paper size Booklet stitch paper weight Booklet stitch staple capacity Booklet stacking capacity Dimensions Weight	Booklet Stitch (Saddle Finisher-Al2 only) A4: 100 sheets, A3/A4F; 50 sheets A3, A4R, SRA3, 13"x19", Free size 210 x 279, 4mm to 330.2 x 487.7mm Inner pages: 60 to 220 gsm Cover: 64 to 300 gsm 2-25 sheets (80 gsm) 30 sets (80 gsm/ 5 sheet) 800 x 792 x 1,180mm Finisher-A11: Approx.126kg Saddle Finisher-A12: Approx.180kg	
Booklet stacking capacity Dimensions	30 sets (80 gsm/ 5 sheet) 800 x 792 x 1,180mm Finisher-AJ1: Approx.126kg	

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 Acceptable Punch	BD1: 4 holes (Swe)
Paper Weight Acceptable Punch	60-200 gsm
Paper Size Punch hole diameter	2 holes: A3, A4, 4 holes: A3, A4 6.5mm
Finisher Name	Document Insertion Unit-C1 2 trays
Numbers of trays Paper Size	Upper Tray: A4, A4R, Free size (182 x 182mm 1 297 x 330.2mm) Lower Tray: A4, A4R, A3, SRA3, 13"×19",
Paper Weight	Free size (182 x 182mm to 330.2 x 487.7mm) 60 to 300 gsm
Paper Capacity Dimensions (W x D x H) Weight	200 sheets x 2 tray (80 gsm) 625 x 667 x 213 mm Approx.17kg
Finisher Name	Booklet Trimmer-D1 (requires Saddle Finisher-AJ2)
T 145 M	One Edge Trimming (Fore-edge)
Trim Width Trim Thickness	2-20mm Up to 50 sheets (includes Cover)
Tray capacity Acceptable Paper Weight	30 sets (80 gsm/ 5 sheet) 60 to 300 gsm
Dimensions (W x D x H) Weight Approx	1,575 x 770 x 1,040mm 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 Acceptable Paper Weight	30 sets (80 gsm/ 5 sheet) 60 to 300 gsm
Dimensions (W x D x H) Weight Approx.	536 x 770 x 1040mm 145kg
Power	240V, 2.3A
Finisher Name	Perfect Binder-B1 (requires Document Insertion Unit-C1)
Booklet size Booklet thickness	Width: 203 to 297mm, Length: 138 to 216mm Up to 25mm
Cutting Range	Top/bottom: 13 to 79mm, foredge: 6.5
Body pages	to 49.5mm Number of Sheets: 10 to 200 sheets (80 gsm)
	Sizes: A4, SRA4, Free size (Width: 257 to 320m 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)
Tray capacity	Paper weight: 90 to 300 gsm Approx.127mm or total approx.1,000 sheets of
Dimensions	paper as a total 922 x 791 x 1,360mm
Weight Power	Approx. 316kg 240V, 2.6A
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)
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 Le
	4-Hole Punch, Loose Leaf 2-Hole Punch, Loose Leaf 4-Hole(Swedish), Pro Click 34-Hole
Dimension Weight	305 x 792 x 1040 mm Approx. 80kg
Finisher Name:	Professional Puncher Integration Unit-A1
Dimension	Mandatory for Professional Puncher-B1 250 x 792 x 1,040 mm
Weight Approx Power	40kg 240V, 3.1A
FOWEI	2.00, 3.10

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