

Digital Colour Production has evolved.

HIGH VOLUME DIGITAL COLOUR PRODUCTION

imagePRESS C6010

you can

Building on the incredible reputation of its predecessor, the **imagePRESS C6010** is a digital colour press that delivers image quality that looks and feels like offset production. Modular, versatile and featuring even higher print quality, it's designed to deliver an excellent return on investment.

61 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.

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) offers at least 8 hours continual run time.
- 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

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

 imagePRESS



Specifications: imagePRESS C6010

BASIC SPECIFICATIONS	Type	Console	
	Resolution	1200dpi x 1200dpi, 256 gradations	
Productivity	Weight (gsm)	Simplex (ppm)	
	iPR C6010		
Registration tolerance	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
	Paper Sizes	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
		+/- 0.5mm	
		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.	
		60 to 325 gsm	
Paper weight		Standard deck: 1,000 sheets x2 drawer (80 gsm)	
Paper capacity	10,000 sheets max		
Total paper feeding capacity	17,000 sheets max		
Total paper finishing capacity	1.5GB		
Memory	80GB x 2		
Hard Disk Drive	10.4" TFT touchscreen		
Display	Ethernet (100Base-TX/10Base-T), USB2.0		
Interface	TCP/IP* (LPD/Port9100/WSD/IPP/PPS/SMB/FTP), IPX/SPX(NDS, Bindery), AppleTalk		
Network Protocols	*IPv4/IPv6 support		
Power Supply	400V (3-phase 5-wires), 32A		
Power Consumption	6.0KW Max (6010)		
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 A3200/A2200/A1200	
	Resolution	1200dpi x 1200dpi (Text only), 600dpi x 600dpi	
	Memory	A3200: 4GB A2200: 3GB A1200: 2GB	
	Hard Disk	A3200: 250GB x 1, 500GB x 2 A2200: 500GB (250GB x 2) A1200: 250GB	
CPU	A3200: Quad Core Xeon X5560 2.8GHz, 6.40GT/s		
	A2200: Core 2 Quad Q9550, 2.83 GHz, 1333MHz		
	QPI X 2 packages		
	A1200: Core 2 Quad E9400 2.66GHz, FSB 1333MHz 6MB Cach		
Network Protocol	A3200: Core 2 Quad Q9550, 2.83 GHz, 1333MHz		
	A1200: Core 2 Quad E9400 2.66GHz, FSB 1333MHz 6MB Cach		
	TCP/IP (LPD/Port9100/IPP/SMB/FTP), ATP/DDP(AppleTalk)		
DOCUMENT FEEDER SPECIFICATIONS	Name	imagePRESS CR Server A7000	
	Resolution	1200dpi x 1200dpi (Text, Line only), 600dpi x 600dpi	
	Memory	A7000: 2GB	
	Hard Disk	A7000: 250GB x 1, 250GB x 3	
CPU	A7000: Core 2 Q9400 Quad 2.66GHz		
Colour Image Reader Name	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)	Weight	646 x 570 x 143mm	
		22kg	

PAPER SUPPLY SPECIFICATIONS	Paper Deck Unit Name	POD Deck-A1 / Secondary POD Deck-A1		
	Paper Size	A4, A4R, A3, SRA3 (320x450mm), 13"x19" (330.2 x 482.6mm)		
	Paper Weight	Free size 182x182mm to 330.2x487.7mm		
	Paper Type	60 to 325 gsm		
	Paper Capacity	Thin, Plain, Heavy, Recycled, Colour, Pre-punched, Bond Paper, Labels, Transparency, Tab Paper, Coated, Texture Paper, Vellum		
	Double feeding detection and Escape tray	4,000 sheets (80 gsm): 1,000 sheet x 2 drawer, 2,000 sheet x 1 drawer		
	Dimensions (W x D x H)	Yes (primary POD deck)		
	Weight	POD Deck-A1 982 mm x 792 mm x 1,095mm		
	Power	POD Deck-A1: 240V, 6A		
		Secondary POD Deck-A1: 240V, 2.8A		
	Paper Deck-AC1	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		
Stack Bypass-A1	Paper Capacity	3,500 sheets (80 gsm)		
	Dimensions (W x D x H)	601 x 621 x 570 mm		
	Weight	Approx. 51 kg		
High Capacity Stacker-C1 (Up to 2 stacker can connect)	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		
Finisher-A1 / Saddle Finisher-A12	Paper Capacity	100 sheets (80 gsm)		
OUTPUT SPECIFICATIONS	Finisher Name	High Capacity Stacker-C1		
	Paper size	Stack Tray: A4, A4R, A3, SRA3, 13"x19"; Tab Paper (A4), Free size (216 x 182mm to 330.2 x 487.7mm)		
	Paper weight	Output tray: ASR, 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: 60 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-A1 / Saddle Finisher-A12	Number of trays	2 trays	
		Tray capacity (Non Staple)	Tray A: A4/A4R/ASR 3,000 sheets.	
Tray capacity (Staple)		A3 1,500 sheets SRA3/13"x19" 1,000 sheets		
Staple position		Tray B: A4/A4R 2,000 sheets, A3 1,000 sheets		
Staple capacity (80 gsm)		Tray A: A3/A4/A4R 1,000 sheets		
Booklet stitch paper size		/100 sets		
Booklet stitch paper weight		Tray B: A4/A4R 2,000 sheets/100 sets, A3 1,000 sheets/100 sets		
Booklet stitch staple capacity		Booklet Stitch (Saddle Finisher-A12 only)		
Booklet stacking capacity		A4: 100 sheets, A3/A4R: 50 sheets		
Dimensions		A3, A4R, SRA3, 13"x19", Free size 210 x 279.4mm to 330.2 x 487.7mm"		
Weight		Inner pages: 60 to 220 gsm		
Power		Cover: 64 to 300 gsm		
Punch Unit-BC1/BD1 (requires either the Saddle Finisher-A12 or Finisher-A11)	Number of trays	2-25 sheets (80 gsm)		
	Tray capacity	30 sets (80 gsm/ 5 sheet)		
	Staple position	800 x 792 x 1100mm		
	Staple capacity	Finisher-A11: Approx.126kg		
	Staple weight	Saddle Finisher-A12: Approx.180kg		
	Staple power	240V, 8A		
	Inner In-line Punch Unit	Punch Unit-BC1/BD1 (requires either the Saddle Finisher-A12 or Finisher-A11)		
	Punch Type	BC1: 2 holes and 4 holes (FRN) selectable		
	Acceptable Punch Paper Weight	BD1: 4 holes (Swe)		
	Acceptable Punch Paper Size	60-200 gsm		
	Punch hole diameter	2 holes: A3, A4, 4 holes: A3, A4 6.5mm		

Finisher Name	Document Insertion Unit-C1	2 trays	
	Numbers of trays	Upper Tray: A4, A4R, Free size (182 x 182mm to 297 x 330.2mm)	
	Paper Size	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)		
	625 x 667 x 213 mm		
	Approx.17kg		
Finisher Name	Booklet Trimmer-D1 (requires Saddle Finisher-A12)	One Edge Trimming (Fore-edge)	
	Trim Width	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)	1575 x 770 x 1040mm	
	Weight Approx	152kg	
Finisher Name	Two-Knife Booklet Trimmer-A1 (requires Booklet Trimmer)	Top and Bottom Edge trim	
	Trim Width	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 1040mm	
	Weight Approx.	145kg	
	Power	240V, 2.3A	
Finisher Name	Perfect Binder-B1 (requires Document Insertion Unit-C1)	Width: 203 to 297mm, Length: 138 to 216mm	
	Booklet size	Up to 25mm	
	Booklet thickness	Top/bottom: 13 to 79mm, foreedge: 6.5 to 49.5mm	
	Cutting Range	Number of Sheets: 10 to 200 sheets (80 gsm)	
Body pages	Sizes: A4, SRA4, Free size (Width: 257 to 320mm, Length: 182 to 228.6mm)		
	60 to 163 gsm*		
	*106 to 163 gsm: up to 10 sheets as inserted paper		
	Number of Sheets: 1 sheet		
Paper weight	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		
Cover	Approx. 316kg		
	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 Weight	305 x 792 x 1040 mm		
	Approx. 80kg		
Finisher Name:	Professional Puncher Integration Unit-A1	Mandatory for Professional Puncher-B1	
	Dimension	250 x 792 x 1040 mm	
	Weight Approx	40kg	
	Power	240V, 3.1A	



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