

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**

Canon

Specifications: imagePRESS C6010

BASIC SPECIFICATIONS	Type	Console		
	Resolution	1200dpi x 1200dpi, 256 gradations		
	Productivity	iPR C6010		
	A4	Weight (gsm)	Simplex (ppm)	
		60 to 135	61.7	
		136 to 220	53.6	
	A3	221 to 325	41.2	
		60 to 135	33.0	
		136 to 150	30.8	
	SRA3	151 to 220	26.8	
221 to 256		23.0		
256 to 325		20.6		
13"x19"	60 to 135	31.0		
	136 to 150	28.8		
	151 to 220	25.0		
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)		
	CPU	A1200: 250GB		
		A3200: Quad Core Xeon X5560 2.8GHz, 6.40GT/s QPI X 2 packages		
	Network Protocol	A2200: Core 2 Quad Q9550, 2.83 GHz, 1333MHz FSB, 12MB Cache		
		A1200: Core 2 Quad E9400 2.66GHz, FSB 1333MHz 6MB Cach		
	DOCUMENT FEEDER SPECIFICATIONS	Name	Color Image Reader-H1	
Resolution		A5, A5R, A4, A4R, A3 600 dpi x 600 dpi		
Memory		732 x 595 x 105mm		
Hard Disk		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 (320x450mm), 13"x19" (330.2 x 482.6mm)		
	Paper Weight	Free size 182x182mm to 330.2x487.7mm 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	Yes (primary POD deck)		
	and Escape tray	POD Deck-A1 982 mm x 792 mm x 1,095mm		
	Dimensions (W x D x H)	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		
OUTPUT SPECIFICATIONS	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	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)			
FINISHER SPECIFICATIONS	Finisher Name	High Capacity Stacker-C1 (Up to 2 stacker can connect)		
	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: 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 Output tray: 60 to 325 gsm		
	Dimensions	Stack Tray: 5,000 sheets (80 gsm) Output tray: 1,000 sheets (80 gsm)		
	Weight	860 x 765 x 1,240mm		
	Power	Approx. 217kg 240V, 4A		
	Finisher Name	Finisher-A1 / Saddle Finisher-A12		
	Number of trays	2 trays		
	Tray capacity (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 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-A12 only)			
Staple capacity (80 gsm)	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) 30 sets (80 gsm/ 5 sheet)			
Booklet stacking capacity	800 x 792 x 1100mm			
Dimensions	Finisher-A1: Approx. 126kg Saddle Finisher-A12: Approx. 180kg			
Weight	240V, 8A			
Power				
Finisher Name	Punch Unit-BC1/BD1 (requires either the Saddle Finisher-A12 or Finisher-A11)			
Inner In-line Punch Unit	BC1: 2 holes and 4 holes (FRN) selectable BD1: 4 holes (Swe)			
Punch Type				
Acceptable Punch Paper Weight	60-200 gsm			
Acceptable Punch Paper Size	2 holes: A3, A4, 4 holes: A3, A4			
Punch hole diameter	6.5mm			

FINISHER NAME	Numbers of trays	Document Insertion Unit-C1		
	Paper Size	2 trays 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	Trim Width	Booklet Trimmer-D1 (requires Saddle Finisher-A12)	
		Trim Thickness	One Edge Trimming (Fore-edge) 2-20mm	
		Tray capacity	Up to 50 sheets (includes Cover) 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		Trim Width	Two-Knife Booklet Trimmer-A1 (requires Booklet Trimmer)	
		Trim Thickness	Top and Bottom Edge trim 2-15mm	
		Tray capacity	Up to 50 sheets (includes Cover) 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	Booklet size	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 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 paper as a total 922 x 791 x 1,360mm		
Dimensions		Approx. 316kg		
Weight		240V, 2.6A		
FINISHER NAME		Acceptable Punch Paper Weight	Professional Puncher-B1	
	Acceptable Punch Paper Size	External In-line Punch Unit		
	Punch Tools	75-216 gsm (Plain paper), Pro Click: 75-176 gsm (Plain paper)		
	Dimension	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		
	Weight	305 x 792 x 1040 mm Approx. 80kg		
	FINISHER NAME	Dimension	Professional Puncher Integration Unit-A1	
		Weight Approx	Mandatory for Professional Puncher-B1 250 x 792 x 1040 mm	
		Power	40kg 240V, 3.1A	

Canon Inc.
www.canon.com

Canon Europa N.V.
www.canon-europe.com

English-UK Edition 00000
© Canon Europa NV 2010

