

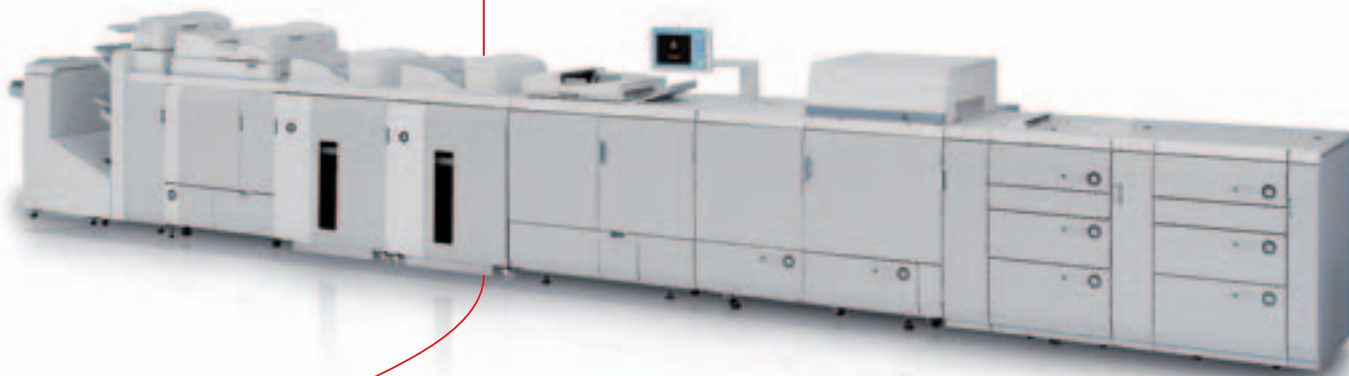
you can
Canon

imagePRESS C7000VP/C6000VP

High Volume Digital
Colour Production

Make the biggest imPRESSion on your business

For the most complex jobs turn to Canon's flagship Digital Colour Production engines. Delivering exceptional quality and maximum productivity across all media types and weights, the imagePRESS C7000VP and imagePRESS C6000VP satisfy your most demanding production requirements.



COLOUR imagePRESS C7000VP/C6000VP

Incredible quality

Vivid colours and outstanding pin-sharp images that look and feel like offset production.

Precision printing

Precision printing with automatic page-by-page image and density controls provide exceptional consistency for true "production safe" colour.

Exceptional
consistency

Highly innovative

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.

Maximum Productivity

Full production speeds of up to 70 ipm are achieved across all media types and weights up to 300 g/m² for deadline-beating performance.

A sizeable 10,000 sheets paper supply with up to 8 different sources is

complemented by air-assisted feeding for exceptional reliability and over 2 hours of uninterrupted production.

Exceptional
reliability

Exceptional finishing

Choose from a huge diversity of in-line finishing possibilities including perfect binding. Intelligent Registration technology ensures impressive results print after print.

**Exceptional
image quality
and productivity.**



imagePRESS

Specifications **imagePRESS C7000VP / C6000VP**

imagePRESS C7000VP MARKING ENGINE Recommended monthly volume		C7000VP: 70,000 to 300,000 pages (A4) C6000VP: 50,000 to 250,000 pages (A4)			
Maximum monthly volume		C7000VP: 550,000 pages (A4) C6000VP: 515,000 pages (A4)			
Resolution		1,200dpi, 256 gradations			
Registration tolerance		+/- 0.5mm (front to back)			
HDD capacity (Scan and Mailbox)		2 x 80 Gb			
Image memory (SDRAM)		1.5 Gb			
Media weight		64-300 g/m ²			
Paper deck (Marking Unit)		2,000 sheets total (200mm)			
2 Drawers		10,000 sheets max			
Paper feeding capacity		17,000 sheets max			
Paper finishing capacity		2,580 x 992 x 1,040mm (excluding Control Panel)			
Dimensions (W x D x H)		1,200 Kg (including Colour Image Reader)			
Weight		400V, (3-phase), 32A			
Power					
PRODUCTIVITY					
Size	Weight (g/m²)	C7000VP Simplex Duplex (ppm) (ipm)		C6000VP Simplex Duplex (ppm) (ipm)	
A4	64 to 300 g/m ²	70.0	65.4	60.0	60.0
A3	64 to 300 g/m ²	36.0	36.0	30.8	30.8
SRA3	64 to 300 g/m ²	33.6	33.6	28.8	28.8
13x19.2"	64 to 300 g/m ²	31.0	31.0	26.6	26.6
COLOUR IMAGE READER-H1 (REQUIRES DADF OR PLATEN COVER)					
Scanning lamp		Xenon tube (Light intensity: 120,000 lx)			
Resolution		600 x 600dpi			
Scanning speed		80ipm (300dpi) 50ipm (600dpi)			
Dimensions (W x D x H)		732 x 595 x 105mm			
Weight		17.5 Kg			
DADF-R1					
Original document size		A4, A3, A5, LGL, LTR, Custom sizes (148 x 210mm to 297 x 420mm)			
Maximum document weight		A4, A5: 216 g/m ² (Single-sided / double-sided) A3: 216 g/m ² (Single-sided), 200 g/m ² (Double-sided)			
Tray capacity		100 sheets (80 g/m ²)			
Document size detection		Length: photo sensor Width: slide guide			
Document process speed (copying)		50ipm (single-sided) - A4, 600dpi 25ipm (double-sided) - A4, 600dpi			
Dimensions (W x D x H)		646 x 570 x 143mm			
Weight		21.5 Kg			
POD DECK-A1 (PRIMARY POD AND SECONDARY POD)					
POD Deck-A1 (Primary)		4,000 sheets (80 g/m ²) (410mm) total			
3 Drawers		4,000 sheets (80 g/m ²) (410mm) total			
POD Deck-A1 (Secondary)		Air separation method			
3 Drawers		Thin (64 to 79 g/m ²)			
Pickup method		Plain (80 to 105 g/m ²)			
Paper type		Thick (106 to 300 g/m ²)			
		Recycled (64 to 256 g/m ²)			
		Coloured (64 to 79 g/m ²)			
		1-side coated (80 to 300 g/m ²)			
		2-side coated (80 to 300 g/m ²)			
		Embossed paper, (80 to 300 g/m ²)			
		Vellum paper (64 to 300 g/m ²)			
		Bond paper, Punched paper (64 to 105 g/m ²)			
		Tab paper (151 to 209 g/m ²) (A4)			
		Transparency (A4, A4R)			
		Label (A4, A3, B4)			
		Postcard			

Paper sizes (POD Decks & Standard Paper Trays)	A4, A4R, A3, SRA3, B4, JIS-B5, JIS-B5R, LGL, LTR 13" x 19.2" (330.2 x 487.7mm) 12" x 18" (305 x 457mm) 11" x 17" (279 x 432mm) 4-pane postcard Custom sizes (182 x 182mm to 330 x 487mm)
Paper level detection	Visual display
Double feeding detection	Yes (primary POD deck)
Escape tray	Yes (primary POD deck)
Dimensions (W x D x H)	Primary POD: 977 x 1040 x 792mm Secondary POD: 811 x 1040 x 792mm
Weight	246 Kg
Power	240V, 10A
HIGH CAPACITY STACKER-C1	
Paper type	
Stacker Dolly (64 to 300 g/m ²)	A4, A3, SRA3, B4, 11"x17", 12"x18", 13"x19.2" Tab Paper (A4, LTR), Custom size (216 x 182mm to 330 x 487mm)
Output tray (64 to 300g/m ²)	A4, A4R, A3, SRA3, B4, 11"x17", 12"x18", 13x19.2" Tab Paper (A4, LTR), Custom size (182 x 182mm to 330 x 487mm)
Downstream output (64 to 300g/m ²)	A4, A4R, A3, SRA3, B4, 11"x17", 12"x18", 13x19.2" Tab Paper (A4, LTR), Custom size (182 x 182mm to 330 x 487mm)
Tray capacity	
Stack tray	5,000 sheets (80 g/m ²) (570mm)
Output tray	1,000 sheets (80 g/m ²) (100mm)
Dimensions (W x D x H)	860 x 765 x 1,290mm
Weight	200 Kg
Power	
One stacker unit	240V, 300W
Two stacker units	240V, 600W
PERFECT BINDER	
Bookbinding Method	Hot Glue Spine with Wraparound Cover
Bookbinding Thickness	Approx. 10 to 200 sheets (1mm to 25mm)
Book Size	SRA4 (Maximum Before Trimming)
Margin Trimming	Integral trimming device - 3 Sides, 1 side or no trimming
Insertion Unit Capacity	Upper Tray: 200 sheets (A4 80 g/m ²) Lower Tray: 200 sheets (13"x19.2" 80 g/m ²)
Cover Size	Up to 13" x 19.2"
Paper Weights	64 - 163 g/m ² (Insertion sheets) 64 - 300 g/m ² (Cover sheets)
Power Source	240V, 10A
Dimensions (H x W x D)	1360mm x 920mm x 783mm
Weight	Approximately 324 Kg
FINISHER-AB1	
Paper Weight	64 to 300 g/m ²
Paper Size	As supported by Marking Engine
Paper size (staple)	A4, A4R, A3, B4, JIS-B5
Stacking capacity (Non-stapled)	
Tray A	3,000 sheets
Tray B	2,000 sheets
Stacking capacity (Stapled)	
Tray A	100 sets
Tray B	100 sets
Staple capacity	
A4, A4R, B4, B5	100 sheets (80 g/m ²) max
A3	50 sheets (80 g/m ²) max
Staple cut	Staple cut for small staple jobs
Dimensions (W x D x H)	800 x 792 x 1,180mm
Weight	126 Kg
Power	240V, 250W max

SADDLE FINISHER – AB2		
Paper type (booklet making)	64 to 200 g/m ² (inner pages), up to 300 g/m ² (cover) A3, A4R, B4, SRA3, 12"x18", 11" x 17", LGL, LTR	
Paper size (booklet making)	30 booklets (80 g/m ²)	
Stacking capacity	2 to 20-sheets (80 g/m ²)	
Booklet sheets	800 x 792 x 1,180mm	
Dimensions (WxDxH)	178kg	
Weight	240V, 8A	
Power		
BOOKLET TRIMMER-C1		
Type	Leading-edge trimmer with delivery tray	
Maximum number of sheets trimmable	40 sheets (80 g/m ²), 38 sheets (80 g/m ²) + 2 sheets (300 g/m ²)	
Possible trimming size	All sizes supported by Saddle Finisher-AB2	
Conveyor Capacity	30 booklets	
Dimensions (W x D x H)	1,575 x 792 x 1,040mm	
Weight	152 Kg	
Power	240V, 4A max	
DOCUMENT INSERTION UNIT – C1		
Original type	Plain paper Coloured paper Coated paper	
Original size	A4, A4R, LTR Custom sizes (182 x 182mm to 330 x330mm)	
Tray 1: small-size	A4, A4R, A3, SRA3, B4, LGL, LTR 13" x 19.2", 12" x 18", 11" x 17"	
Tray 2: small/large-size	Custom size (182 x 182mm to 330 x 487mm)	
Stacking capacity	200 sheets (80 g/m ²)	
Dimensions (W x D x H)	621 x 679 x 213mm	
Weight	17 Kg	
PUNCHER UNIT – U1/W1/X1		
Paper size	A4, A4R, A3, B4	
2-hole (U1)	A4, A3	
4-hole (W1 or X1)	64 g/m ² to 200 g/m ² (not transparency)	
Paper weight	6.5mm	
Punch hole diameter		
EYE-ONE PROCESS CONTROL – PRODUCTION		
Colour libraries included	PANTONE® color bridge EC PANTONE® solid coated PANTONE® solid matte PANTONE® uncoated	
Printer verification	Fogra27 Fogra39 Canon verification	
Package contents	Eye-One Pro Spectrophotometer iO Table Measurement accessories Carrying Case Eye-One Process Control CD	
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