

The next evolution of colour production.

HIGH VOLUME DIGITAL COLOUR PRODUCTION

imagePRESS C7011VPS
imagePRESS C6011VPS
imagePRESS C6011S

you can

The **imagePRESS C7011VPS**, **imagePRESS C6011VPS** and **imagePRESS C6011S** are colour production printing presses that combine excellent print quality and outstanding productivity with the intuitive PRISMAsync workflow.

61 – 71
PPM COLOUR

Océ PRISMAsync
OPERATION
MANAGEMENT

EXCEPTIONAL
PRINT QUALITY

10,000
SHEET CAPACITY

ADVANCED
IN-LINE
FINISHING

MODULAR
DESIGN



Even higher quality

- 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.

New standards in workflow control

- Full integration with the Océ PRISMAsync controller system ensures the highest standards of workflow performance.
- VDP support for commercial printers with record-based system behaviour.
- Image quality improvement with in-RIP trapping for APPE.
- Unique scheduler productivity tool offering higher accuracy in prediction of production time for scheduled jobs.
- New time-saving calibration workflow with automatic operator alert.
- Innovative new Page Programming tool enabling operators to edit jobs at the user interface by using actual thumbnails.
- Productive new DocBox for multiple on-printer storage folders for jobs.

Versatile media capabilities and professional finishing

- 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.

Higher speeds

- Production speeds of 71 ppm (A4) are achieved across all media types and heavier weights up to 325 gsm for even faster job turnarounds.*
- The imagePRESS C6010S prints at 61 images per minute at non-rated speed.
- 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.



imagePRESS

*imagePRESS C6011VPS and imagePRESS C6011S deliver 61 ppm respectively

Canon

Specifications: imagePRESS C7011VPS / C6011VPS / C6011S

BASIC SPECIFICATIONS		
Type Resolution	Console 1,200dpi x 1,200dpi 256 gradations	
Productivity	Weight (g/m ²) Simplex (ppm)	
imagePRESS C7011VPS	A4	71.6
	A3	38.5
SR A3	210 to 325	36.0
	60 to 209	36.2
13"x19"	210 to 325	33.6
	60 to 209	33.6
imagePRESS C6011VPS	A4	61.7
	A3	33.0
SR A3	210 to 325	30.8
	60 to 209	31.0
13"x19"	210 to 325	28.8
	60 to 209	28.8
imagePRESS C6011S	A4	61.7
	A3	33.0
SR A3	210 to 325	30.8
	60 to 209	31.0
13"x19"	210 to 325	28.8
	60 to 209	28.8
Recommended Monthly Volume	C7011VPS: 70,000 to 300,000 pages (A4)	61.7
	C6011VPS: 50,000 to 250,000 pages (A4)	53.6
Maximum Monthly Volume	C7011VPS: 1,000,000 pages (A4)	41.2
	C6011VPS: 900,000 pages (A4)	33.0
Registration Tolerance	C7011VPS: 700,000 pages (A4)	33.0
	C6011S: 700,000 pages (A4)	136 to 150
Paper Sizes	A5R*, A4, A4R, A3, SR A3 (320 x 450mm), 13"x19" (330.2 x 482.6mm)	25.0
	Free size 182 x 182mm to 330.2 x 487.7mm	21.5
Paper Weight	*Stack bypass (Optional) is required.	19.2
	60 to 325g/m ²	18.8
Paper Capacity	Standard deck: 1,000 sheets x 2 drawer (80g/m ²)	26.8
	Total paper feeding capacity: 10,000 sheets max	23.0
Memory	Total paper finishing capacity: 17,000 sheets max	20.6
	1.5GB	31.0
Hard Disk Drive	80GB x 2	28.8
	15-inch LCD Touch Panel UI	25.0
Interface	Ethernet (100Base-TX/10Base-T)	21.5
	580+15V (3-phase 5-wires), 32A	19.2
Power Supply	8.68kW max.	18.8
	2,586 x 1,152 x 1,330mm (Printer Only)	26.8
Power Consumption	2,586 x 1,152 x 1,750mm (including Océ Operator Attention Light)	23.0
	Dimensions (WxDxH)	22.1 to 25.6
Weight	1,200kg	17.9
PRINT SPECIFICATIONS		
PRISMAsync R3 Controller	Description	
Features	Integrated high-performance Océ PRISMAsync colour controller for imagePRESS C7011VPS series	
Server Type	Scheduler at operating panel: 8 hours plan-ahead functionality for multiple jobs simultaneously; Waiting jobs/Scheduled jobs queues; Printed jobs archive; One queue and job management for printing and copying; Streaming (spool-while-RIP-while-print-while-clean-up); unlimited job length at constant print speed via cleaning-up while printing; Multiple standard and customisable workflow profiles; Media-based operation with PRISMA media catalog; Web-based controller Settings Editor; Professional high-speed colour management with Adobe ACE colour management module and dedicated GPU, calibration per media family and halftone; spot colour editing including CMYK value definition for spot colour tints; unlimited colour pre-set definition for easy, and time-saving re-use; Workflow automation via LPR queues and PDF/PS hot folders; IPDS license, PDF for IPDS license for native IPDS printing; Adobe PDF Print Engine (R3.1); Device link and named color profile support	
Operating System	External	
Processor	Windows 7 Intel QuadCore i7	
GPU	nVidia GeForce GTS650	
Memory	16 GB	
Hard Disk	3 x 3.5" SATA II, 250 GB, 7200 RPM	
Interface	Ethernet (10/100/1000 Base-T), TCP/IP (LPR / LPD, 9100 Socket, SMB), Static IP / Auto-IP (DHCP)	
Page Description Language	Adobe PostScript 3 (3020)/APPE (Release 3.1); PDF 1.7, Extension Level 3 (for Acrobat 9); PDF-X; Optimised PS; Optimised PDF; PDF/VT (Level1)	
Protocols	SNMP v1/v2c/v3, Host resources MIB, System group MIB II, Printer MIB, Job Monitor MIB	
Fonts	136 Type1 fonts for roman languages	
Spot Colour Libraries	User import of PS fonts via Settings Editor HKS K, HKS K 3000+, HKS N, HKS N 3000+ Pantone® Goe un/coated, Pantone® solid un/coated	

Printer Drivers	Windows XP, Windows Vista, Windows 7, Windows 8 (32 and 64 bit), Windows Server 2003 / 2008 R2 / 2012, Mac OS X 10.6/10.7/10.8, PPD
Security	Functions: Media selection, Layout selection, Page programming including tab shift and tab captions, Selection of (sub) sets, Mixed duplex / simplex printing of (sub) sets, Margin shift, image quality and colour settings, colour pre-sets, template definition, water marks
Accessories	E-shredding, HTTPS, SNMP v3; Password protection per user role (key operator, system administrator, service technician, sds, omap, DocBox and HotFolders) Options: DocBox, PageProgramming, Remote Viewer license, Scanning license, E-shredding license, IPDS license, PDF for IPDS license, Trapping license, Add. Network Adapter (for IPDS) Advanced Color management license, Remote Service license, X-Rite i1 Basic for calibration, X-Rite i1 Process Control (software, i1 spectrophotometer non-UV), X-Rite i1 Process Control Production (software, i1 spectrophotometer non-UV, i1 IO scanning table)
SCAN SPECIFICATIONS	
Scanning license	Optional license enabling scan/copy functionality. Features: direct embedding of sRGB or Adobe RGB colour profiles for PDF scan; scan-while-warm-up; standard and user-defined scan and copy templates
Scan Speed	Simplex: 20 ipm Duplex: 15 ipm
Scan Resolution	150 dpi, 300 dpi, 600 dpi
Destinations	Scan-to-Email, Scan-to-FTP, Scan-to-Queue, Scan-to-SMB, Scan-to-Waiting Jobs, Scan-to-PRISMAaccess (Single-/Multi-page) TIFF, JPEG, PDF
File Format	33 seconds (from glass plate)
FCOT	
DOCUMENT FEEDER SPECIFICATIONS	
Colour Image Reader-H1	A5, A5R, A4, A4R, A3
Resolution for Reading	600 dpi x 600 dpi
Dimensions (WxDxH)	732 x 595 x 105mm
Weight	17.5kg
DADF-R1	A5, A4, A4R, A3, Free sizes (182 x 139.7 to 297 x 432mm)
Paper Size	A4, A5: 50 to 216 g/m ² (Single-sided / double-sided), A3, A4R: 50 to 216 g/m ² (Single-sided), 50 to 200g/m ² (Double-sided)
Paper Weight	100 sheets (80g/m ²)
Max. Number Of Originals	Simplex: 20ipm
Document Scanning	Duplex: 15ipm
Speed (max.)	64 x 570 x 143mm
Dimensions (WxDxH)	22kg
Weight	
PAPER SUPPLY SPECIFICATIONS	
POD Deck-A1 / Secondary POD Deck-A1	A4, A4R, A3, SR A3 (320 x 450mm), 13" x 19" (330.2 x 482.6mm)
Paper Size	Free size 182 x 182mm to 330.2 x 487.7mm
Paper Weight	60 to 325g/m ²
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 g/m ²): 1,000 sheet x 2 drawer, 2,000 sheet x 1 drawer
Double Feeding Detection	Yes (primary POD deck)
And Escape Tray	
Dimensions(W x D x H)	POD Deck-A1 982mm x 792mm x 1,095mm POD Deck-A1 + Secondary POD Deck-A1 1,793mm x 792mm x 1,095mm
Weight	POD Deck-A1: Approx. 250kg POD Deck-A1 + Secondary POD Deck-A1: Approx. 480kg
Power	POD Deck-A1: 240V, 6A Secondary POD Deck-A1: 240V, 2.8A
Paper Deck-AC1	A4, A4R, A3, SR A3 (320 x 450mm), 13" x 19" (330.2 x 482.6mm)
Paper Size	64 to 300g/m ²
Paper Weight	Thin, Plain, Heavy, Recycled, Colour, Pre-punched, Bond Paper, Transparency, Labels, Coated, Texture Paper, Vellum
Paper Type	3,500 sheets (80g/m ²)
Paper Capacity	601 x 621 x 570mm
Dimensions (W x D x H)	Approx. 51 kg
Weight	
Stack Bypass-A1	A5R, A4, A4R, A3, SR A3 (320 x 450mm), 13" x 19" (330.2 x 482.6mm)
Paper Size	Free size 139.7 x 182mm to 330.2 x 487.7mm
Paper Weight	64 to 256g/m ²
Paper Type	Thin, Plain, Heavy, Recycled, Colour, Pre-punched, Bond Paper, Transparency, Labels, Tab Paper, Coated, Texture Paper, Vellum
Paper Capacity	100 sheets (80g/m ²)
OUTPUT SPECIFICATIONS	
High Capacity Stacker-C1	(Up to 2 stacker can connect) Stack Tray: A4, A3, SR A3, 13"x19", Tab Paper (A4), Free size (216 x 182mm to 330.2 x 487.7mm)
Paper Size	Output tray: ASR, A4, A4R, A3, SR A3, 13x19", Tab Paper (A4), Free size (139.7 x 182mm to 330.2 x 487.7mm)
Paper Weight	Stack Tray: 64 to 325gsm Output tray: 60 to 325gsm
Stacking Capacity	Stack Tray: 5,000 sheets (80g/m ²) Output tray: 1,000 sheets (80g/m ²)
Dimensions	860 x 765 x 1,240mm
Weight	Approx.217kg
Power	240V, 4A

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
Description	Collects 6,000 sheets (80 g/m ²) 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-A1 / Saddle Finisher-A2	Number Of Trays
Tray Capacity (Non Staple)	2 trays
Tray Capacity (Staple)	Tray A: A4/A4R/A5R 3,000 sheets, A3 1,500 sheets, SR A3/13" x 19" 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-A2 only)
Staple Capacity (80gsm)	A4: 100 sheets, A3/A4R: 50 sheets
Booklet Stitch Paper Size	A3, A4R, SR A3, 13" x 19"
Booklet Stitch Paper Weight	Free size 210 x 279.4mm to 330.2 x 487.7mm
Booklet Stitch Staple	Inner pages: 60 to 220g/m ² Cover: 64 to 300g/m ² 2-25 sheets (80g/m ²)
Booklet Stacking Capacity	Capacity
Dimensions	30 sets (80gsm / 5 sheet) Saddle Finisher-A2: 800 x 792 x 1180mm Finisher-A1: 800 x 792 x 1180mm Saddle Finisher-A2: Approx. 180kg Finisher-A1: Approx. 126kg
Weight	240V, 8A
Power	
Punch Unit-BC1 / BD1	(Requires either the Saddle Finisher -A2 or Finisher-A1)
Inner In-line Punch Unit	BC1: 2 holes and 4 holes (FRN) selectable
Punch Unit	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
Document Insertion Unit-C1	Numbers Of Trays
Paper Size	2 trays
Paper Weight	Upper Tray: A4, A4R, Free size (182 x 182mm to 297 x 330.2mm)
Paper Capacity	Lower Tray: A4, A4R, A3, SR A3, 13" x 19", Free size (182 x 182mm to 330.2 x 487.7mm)
Dimensions(W x D x H)	60 to 300 g/m ²
Weight	200 sheets x 2 tray (80 g/m ²) 625 x 667 x 213mm Approx. 175kg
Booklet Trimmer-D1	(Requires Saddle Finisher-A2)
Trim Width	One Edge Trimming (Fore-edge)
Trim Thickness	2-20mm
Tray Capacity	Up to 50 sheets (includes Cover)
Acceptable Paper Weight	30 sets (80gsm / 5 sheet)
Dimensions (W x D x H)	60 to 300g/m ²
Weight Approx.	1575 x 770 x 1040mm
Two-Knife Booklet Trimmer-A1	152kg
Trim Width	(requires Booklet Trimmer)
Trim Thickness	Top and Bottom Edge trim
Tray Capacity	2-15mm
Acceptable Paper Weight	Up to 50 sheets (includes Cover)
Dimensions(W x D x H)	30 sets (80gsm / 5 sheet)
Weight Approx.	60 to 300g/m ²
Power	536 x 770 x 1040mm
Perfect Binder-B1	Approx. 145kg
Booklet Size	240V, 2.3A
Booklet Thickness	(Requires Document Insertion Unit-C1)
Cutting Range	Width: 203 to 297mm, Length: 138 to 216mm
Body Pages	Up to 25mm
Cover	Top / bottom: 13 to 79mm, fore/dge: 6.5 to 49.5mm
Tray Capacity	Number of Sheets: 10 to 200 sheets (80g/m ²)
Dimensions	Sizes: A4, SR A4, Free size (Width: 257 to 320mm, Length: 182 to 228.6mm)
Weight	Paper weight: 60 to 163g/m ² *
Power	*106 to 163g/m ² : up to 10 sheets as inserted paper
Professional Puncher-B1	Number of Sheets: 1 sheet
Acceptable Punch Paper Weight	Sizes: A3, SR A3, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm)
Acceptable Punch Paper Size	Paper weight: 91 to 300g/m ²
Punch Tools	Approx. 127mm or total approx. 1,000 sheets of paper as a total
Dimension	922 x 791 x 1,360mm
Weight	Approx. 316kg
Professional Puncher-Integration Unit-A1	240V, 2.6A
Integration Unit-A1	External In-line Punch Unit
Weight Approx.	75-216g/m ² (Plain paper), Pro Click: 75-176g/m ² (Plain paper)
Power	A4
	Plastic Comb 21-Hole, Twin Loop 23-Hole(Round), Twin Loop 34-Hole (Round) Colour 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
	305 x 792 x 1,040mm
	Approx. 80kg
	Mandatory for Professional Puncher-B1
	250 x 792 x 1,040mm
	Approx. 40kg
	240V, 3.1A

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