

# Digital Colour Production has evolved.

HIGH VOLUME DIGITAL COLOUR PRODUCTION  
imagePRESS C7000VPe

you can

Designed for the Graphic Arts and CRD environments, the **imagePRESS C7000VPe** is a Factory Produced New Model (FPNM) which increases business opportunities for commercial printers and savings for in-house departments. With outstanding print quality, superior finishing capabilities and the same guarantees as a Canon brand new product, the C7000VPe opens up new dimensions to your business.

71 PPM COLOUR
EXCEPTIONAL PRINT QUALITY
10,000 SHEET CAPACITY
V-TONER TECHNOLOGY
ADVANCED IN-LINE FINISHING
MODULAR DESIGN



## Factory Produced New Model

A Factory Produced New Model (FPNM) is equipment that has been collected from the market, then sent to a Canon factory and disassembled to frame level. Disassembled parts are thoroughly cleaned and fully tested, before the machine is rebuilt using new and existing parts, to create a new edition of the original model.

Every machine undergoes the same quality assurance process as a newly manufactured device and Canon guarantees the same quality and performance as the original machine.

## 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.
- 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.

## Higher speeds

- Production speeds of 71 ipm (A4) are achieved across all media types and heavier weights up to 300 gsm for even faster job turnarounds.

## 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 (64 to 300 gsm).
- 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

- Tandem fusing technology allows the device to maintain full speeds irrespective of media weights.
- Advanced Image Transfer Belt allows belt to flexibly adjust to media type for improved print quality.

 imagePRESS



# Specifications: imagePRESS C7000VPe

THE FOLLOWING ARE FPNM PARTS:																	
<b>BASIC SPECIFICATIONS</b>	<p><b>Console</b></p> <p>Type: 1200dpi x 1200dpi, 256 gradations</p> <p>Resolution: 1200dpi x 1200dpi, 256 gradations</p> <p>Productivity: iPR C7000VPe</p> <table border="1"> <tr> <td>Weight (gsm)</td> <td>Simplex (ppm)</td> </tr> <tr> <td>A4: 64 to 300</td> <td>71.6</td> </tr> <tr> <td>A3: 64 to 209</td> <td>38.5</td> </tr> <tr> <td>210 to 300</td> <td>36.0</td> </tr> <tr> <td>SRA3: 64 to 209</td> <td>36.2</td> </tr> <tr> <td>210 to 300</td> <td>33.6</td> </tr> <tr> <td>13"x19": 64 to 209</td> <td>33.6</td> </tr> <tr> <td>210 to 300</td> <td>31.3</td> </tr> </table> <p>Recommended monthly volume: 30,000 to 300,000 pages (A4)</p> <p>Maximum monthly peak volume: 1,000,000 pages (A4)</p> <p>Registration tolerance +/- Paper Sizes: 0.5mm</p> <p>A4, A4R, A3, SRA3 (320 x 450mm), 13" x 19" (330.2 x 482.6mm)</p> <p>Free size 182 x 182mm to 330.2 x 487.7mm</p> <p>Paper weight: 64 to 300 gsm</p> <p>Standard deck: 1,000 sheets x2 drawer (80 gsm)</p> <p>Paper capacity: 10,000 sheets max</p> <p>Total paper feeding capacity: 17,000 sheets max</p> <p>Total paper finishing capacity: 1.5GB</p> <p>Memory: 80GB x 2</p> <p>Hard Disk Drive: 10.4" TFT touchscreen</p> <p>Display: Ethernet (100Base-TX/10Base-T), USB2.0</p> <p>Interface: TCP/IP* (LPD/Port9100/WSD/IPP/PPS/SMB/FTP), IPX/SPX(NDS, Bindery), AppleTalk</p> <p>Network Protocols: *IPv4/IPv6 support</p> <p>Power Supply: 400V (3-phase 5-wires), 32A</p> <p>Power Consumption: 8.5KW max.</p> <p>Dimensions (W x D x H): 2,586 x 1,152 x 1,040mm (excluding upright panel)</p> <p>Weight: 1,200kg (including Color Image Reader)</p>	Weight (gsm)	Simplex (ppm)	A4: 64 to 300	71.6	A3: 64 to 209	38.5	210 to 300	36.0	SRA3: 64 to 209	36.2	210 to 300	33.6	13"x19": 64 to 209	33.6	210 to 300	31.3
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210 to 300	31.3																
<b>PRINT SPECIFICATIONS</b>	<p><b>imagePRESS Server A2300e</b></p> <p>Name: Adobe PostScript 3, Adobe PDF Print Engine</p> <p>PDL: 1200dpi x 1200dpi (Text only), 600dpi x 600dpi</p> <p>Resolution: A2300e: 3GB</p> <p>Memory: A2300e: 500GB x 1</p> <p>Hard Disk: A2300e: Intel Core i7 860 2.8GHz</p> <p>CPU: TCP/IP* (LPD/Port9100/IPP/PPS/SMB/FTP)</p> <p>Network Protocol: *IPv4/IPv6 support</p> <p>Optional Item: SeeSequence Suite, SeeSequence Impose, SeeSequence Compose, GA Graphic Arts Premium</p>																
<b>DOCUMENT FEEDER SPECIFICATIONS</b>	<p><b>Color Image Reader-H1 ER</b></p> <p>Name: A5, A5R, A4, A4R, A3</p> <p>Paper size: 600 dpi x 600 dpi</p> <p>Resolution for Reading: 732 x 595 x 105mm</p> <p>Dimensions (W x D x H): 17.5kg</p>																
<b>Colour Image Reader Name</b>	<p><b>DADF-R1 ER</b></p> <p>A5, A4, A4R, A3, Free sizes (182 x 139.7 to 297 x 432mm)</p> <p>Paper size: A4, A5: 50 to 216 gsm (Single-sided /double-sided) A3, A4R: 50 to 216 gsm (Single-sided), 50 to 200 gsm (Double-sided)</p> <p>Paper weight: 100 sheets (80 gsm)</p> <p>Max. Number of originals: 100 sheets (80 gsm)</p> <p>Document Scanning speed (max.): Copy (Single side): A4 50ipm 600dpi (B&amp;W, Color)</p> <p>Scan (Single side): A4 80 ipm 300dpi (B&amp;W, Color)</p> <p>Copy (Double side): A4 30 ipm 600dpi (B&amp;W, Color)</p> <p>Scan (Double side): A4 40 ipm 300dpi (B&amp;W, Color)</p> <p>Dimensions (W x D x H): 646 x 570 x 143mm</p> <p>Weight: 22kg</p>																

<b>PAPER SUPPLY SPECIFICATIONS</b>	<p><b>Pod Deck-A1 ER</b></p> <p>A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330.2 x 482.6mm)</p> <p>Paper Size: Free size 182 x 182mm to 330.2 x 487.7mm</p> <p>Paper Weight: 64 to 300 gsm</p> <p>Paper Type: Thin, Plain, Heavy, Recycled, Colour, Pre-punched, Bond Paper, Labels, Transparency, Tab Paper, Coated, Texture Paper, Vellum</p> <p>Paper Capacity: 4,000 sheets (80 gsm): 1,000 sheet x 2 drawer, 2,000 sheet x 1 drawer</p> <p>Double feeding detection and Escape tray: Yes</p> <p>Dimensions (W x D x H): 982 mm x 792 mm x 1,095mm</p> <p>Weight: Approx. 250kg</p> <p>Power: 240V, 6A</p>
<b>OUTPUT SPECIFICATIONS</b>	<p><b>Finisher-AB1 ER/ Saddle Finisher-AB2 ER</b></p> <p>2 trays</p> <p>Tray A: A4/A4R/A5R 3,000 sheets, A3 1,500 sheets, SRA3/13"x19" 1,000 sheets</p> <p>Tray B: A4/A4R 2,000 sheets, A3 1,000 sheets</p> <p>Tray A: A3/A4/A4R 1,000 sheets /100 sets</p> <p>Tray B: A4/A4R 2,000 sheets/100 sets, A3 1,000 sheets/ 100 sets</p> <p>Staple position: Corner, Double, Booklet Stitch (Saddle Finisher-AB2 ER only)</p> <p>Staple capacity (80gsm): A4: 100 sheets, A3/A4R: 50 sheets</p> <p>Booklet stitch paper size: A3, A4R, SRA3</p> <p>Booklet stitch paper weight: Inner pages: 64 to 220 gsm</p> <p>Booklet stitch staple capacity: Cover: 64 to 300 gsm</p> <p>Booklet stacking capacity: 2-20 sheets (80 gsm)</p> <p>Dimensions: 30 sets (80 gsm/ 5 sheet)</p> <p>Weight: Saddle Finisher-AB2 ER: 800 x 792x 1,180mm</p> <p>Power: Finisher-AB1 ER: 800 x 792 x 1,180mm</p> <p>Saddle Finisher-AB2 ER: Approx.180kg</p> <p>Finisher-AB1 ER: Approx.126kg</p> <p>240V, 8A</p>
<b>NAME</b>	<p><b>THE FOLLOWING ARE NOT FPNM PARTS:</b></p> <p><b>Paper Deck-AC1</b></p> <p>A4, A4R, A3, SRA3 (320 x 450mm), 13"x19" (330 x 483mm)</p> <p>Paper Size: 64 to 300 gsm</p> <p>Paper Weight: Thin, Plain, Heavy, Recycled, Color, Pre-punched, Bond Paper, Transparency, Labels, Coated, Texture Paper, Vellum</p> <p>Paper Type: 3,500 sheets (80 gsm)</p> <p>Paper Capacity: 601 x 621 x 570 mm</p> <p>Dimensions (W x D x H): Approx. 51 kg</p>
<b>OUTPUT SPECIFICATIONS</b>	<p><b>High Capacity Stacker-C1</b></p> <p>(Up to 2 stacker can connect)</p> <p>Paper size: Stack Tray: A4, A3, SRA3, 13"x19", Tab Paper (A4), Free size (216 x 182mm to 330.2 x 487.7mm)</p> <p>Output tray: A5R, A4, A4R, A3, SRA3, 13x19", Tab Paper (A4), Free size (139.7 x 182mm to 330.2 x 487.7mm)</p> <p>Paper weight: Stack Tray: 64 to 300 gsm</p> <p>Output tray: 64 to 325 gsm</p> <p>Stacking capacity: Stack Tray: 5,000 sheets (80 gsm)</p> <p>Output tray: 1,000 sheets (80 gsm)</p> <p>Dimensions: 860 x 765 x 1,240mm</p> <p>Weight: Approx. 217kg</p> <p>Power: 240V, 4A</p>

<b>FINISHER NAME</b>	<p><b>Document Insertion Unit-C1</b></p> <p>Numbers of trays: 2 trays</p> <p>Paper Size: Upper Tray: A4, A4R, Free size (182 x 182mm to 297 x 330.2mm)</p> <p>Lower Tray: A4, A4R, A3, SRA3, 13"x19", Free size (182 x 182mm to 330.2 x 487.7mm)</p> <p>Paper Weight: 64 to 300 gsm</p> <p>Paper Capacity: 200 sheets x 2 tray (80 gsm)</p> <p>Dimensions (W x D x H): 625 x 667 x 213 mm</p> <p>Weight: Approx.17kg</p>
<b>FINISHER NAME</b>	<p><b>Booklet Trimmer-D1</b></p> <p>One Edge Trimming (Fore-edge)</p> <p>Trim Width: 2-20mm</p> <p>Trim Thickness: Up to 50 sheets (includes Cover)</p> <p>Tray capacity: 30 sets (80 gsm/ 5 sheet)</p> <p>Acceptable Paper Weight: 64 to 300 gsm</p> <p>Dimensions (W x D x H): 1,575 x 770 x 1,040mm</p> <p>Weight Approx: 152kg</p>
<b>FINISHER NAME</b>	<p><b>Two-Knife Booklet Trimmer-A1</b></p> <p>(requires Booklet Trimmer-D1)</p> <p>Top and Bottom Edge trim</p> <p>Trim Width: 2-15mm</p> <p>Trim Thickness: Up to 50 sheets (includes Cover)</p> <p>Tray capacity: 30 sets (80 gsm/ 5 sheet)</p> <p>Acceptable Paper Weight: 64 to 300 gsm</p> <p>Dimensions (W x D x H): 536 x 770 x 1,040mm</p> <p>Weight Approx: 145kg</p> <p>Power: 240V, 2.3A</p>
<b>FINISHER NAME</b>	<p><b>Perfect Binder-B1</b></p> <p>(requires Document Insertion Unit-C1)</p> <p>Booklet size: Width: 203 to 297mm, Length: 138 to 216mm</p> <p>Booklet thickness: Up to 25mm</p> <p>Cutting Range: Top/bottom: 13 to 79mm, foreedge: 6.5 to 49.5mm</p> <p>Body pages: Number of Sheets: 10 to 200 sheets (80 gsm)</p> <p>Paper weight: Sizes: A4, SRA4, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm)</p> <p>Cover: Length: 182 to 228.6mm)</p> <p>64 to 163 gsm*</p> <p>*106 to 163 gsm: up to 10 sheets as inserted paper</p> <p>Tray capacity: Number of Sheets: 1 sheet</p> <p>Dimensions (W x D x H): Sizes: A3, SRA3, Free size (Width: 257 to 330.2mm, Length: 364.0 to 487.7mm)</p> <p>Weight: Paper weight: 90 to 300 gsm</p> <p>Power: Approx.127mm or total approx. 1,000 sheets of paper as a total</p> <p>922 x 791 x 1,360mm</p> <p>Approx. 316kg</p> <p>240V, 2.6A</p>
<b>FINISHER NAME</b>	<p><b>Professional Puncher-B1</b></p> <p>External In-line Punch Unit</p> <p>Acceptable Punch Paper Weight: 75-216 gsm (Plain paper), Pro Click: 75-176 gsm (Plain paper)</p> <p>Acceptable Punch Paper Size: A4</p> <p>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</p> <p>Dimension: 305 x 792 x 1,040 mm</p> <p>Weight: Approx. 80kg</p>
<b>FINISHER NAME</b>	<p><b>Professional Puncher Integration Unit-A1</b></p> <p>Mandatory for Professional Puncher-B1</p> <p>Dimension: 250 x 792 x 1,040 mm</p> <p>Weight Approx: 40kg</p> <p>Power: 240V, 3.1A</p>



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canon.com

Canon Europe  
canon-europe.com

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Canon (UK) Ltd

Woodhatch  
Reigate  
Surrey RH2 8BF  
Telephone no 01737 220000  
Facsimile 01737 220022  
canon.co.uk

Canon Ireland

3006 Lake Drive  
Citywest, Saggart  
Co.Dublin, Ireland  
Telephone No: 01 2052400  
Facsimile No: 01 2052525  
canon.ie