





BE VICTORIOUS WITH

 $image PRESS\ V900/V800/V700$





Introducing V Series, cutting-edge colour digital production printers that offer an exceptional printing experience for businesses. This printer boasts five core features that set it apart from other models on the market: Versatility, Viability, Volume Printing, Vibrant Colors & production printing with a **Vision** to enhance business. With its **Versatile** capabilities, the **V** Series can handle a wide range of print jobs, from basic documents to high-quality marketing materials on specialty media including synthetic, textures as well as envelopes. It is also a Viable option for printing businesses that require efficient and cost-effective printing solutions. With its impressive High Volume printing capabilities, the V Series can churn out large quantities of prints quickly and it's easy on media switching of different paper g/m² (gsm), making it an ideal solution for busy print shops and in-house printing departments. The printer's exceptional quality ensures that your prints are sharp and detailed, while its **Vibrant Colors** add a pop of life to every page. **V Series** in a production print premise offers a Visionary long-term association to its users. It is not just a one-time acquisition, but rather an investment with a long-term partnership. Users can expect to benefit from service support, ensuring that their equipment continues to reap benefits for years to come. Overall, the **V Series** is an excellent choice for businesses that require high-quality, reliable, and efficient printing solutions.

So, it's time you take your business to next level in terms of performance & profitability and **Be Victorious with V Series!**





imagePRESS V900/V800/V700 with MultiDrawer, DADF & Booklet Finisher-AG Series

Viable

Production printing for increased productivity

The imagePRESS V900 Series is a true, light- to mid-volume production press that incorporates advanced technologies to help print establishments achieve amazing results—all in a small footprint. Incorporated into this color digital press is Canon's passion and unique understanding of imaging, photography, color science, and workflow. This expertise has resulted in a high-quality digital press that's both productive and versatile for printing establishments of varying shapes and sizes.



Outstanding Productivity

- Production speeds of up to 90 A4 pages/min
- Maintains rated speed on uncoated tocks up to 220g/m²
- 7 650-sheet feeding capacity with up to six different sources
- Wide array of productive Canon and third-party in-line accessories

Amazing Quality

- 2 400 x 2 400dpi print resolution utilizing the unique R-VCSEL imaging technology
- Intuitive calibration process that uses internal sensors to measure test patches
- Translucent CV Toner produces vibrant images on a wide variety of stocks
- Multi D.A.T. helps to achieve consistent color across long runs automatically

Brilliant Versatility

- Supports stocks up to 350g/m²
- Runs a variety of envelopes and long sheets up to 1 300mm
- Helps achieve highly accurate and consistent registration, even on large and heavy stocks



Versatile & Vibrant

A multidimensional printer for greater value



Optimal Productivity

Reach impressive production speeds of up to 90 pages of A4 impressions per minute and allow your operators to tend to crucial tasks while the press auto duplexes heavy and thick stocks up to 350g/m² and long-sheet stocks up to 762mm in length.



Accurate Alignment with CRT (Compact Registration Technology)

A combination of digital sensors, together with registration rollers, helps to ensure that even heavy and large sheets are accurately and consistently positioned.



Detail Down to the Dot

Output crisp, colour images with remarkable clarity at high speeds with the imagePRESS V900 Series' state of-the-art R-VCSEL laser technology at 2 400 x 2 400dpi and 190lpi



Checking Things Twice (Multi Exposure Technology)

Every dot is imaged twice, helping to produce accurate, superb quality across long runs and throughout the life of the drum.



Offset-like Print Quality

By allowing the surface properties of your media to show through Canon's translucent CV Toner, the press can produce amazingly vibrant and vivid images across the entire sheet surface on a wide variety of stocks.



A Vast Media Selection

Offers customers more with wide support of various types of medias, including envelopes uncoated, coated, thick & embossed, stocks and print on long sheets up to 1 300mm.









Ready for Smooth and Rough Surfaces

The combination of its flexible transfer belt (EITB) and Simple Transfer Adjustment technology allows toner to fill in the peaks and valleys of your textured and embossed stocks, producing high-density images for custom and premium applications.



Predictable Colors

Making sure that the imagePRESS V900 Series produces your expected results is as simple and fast by doing Printer Linearization & Density Calibration using Built –In Spectrophotometer. ACCT and Shading Correction makes color reproduction surer.



Consistent Colors

Maintaining a consistent environment and automatic measuring of multi-gradation density patches (MULTI DAT) combine to help ensure that your highlights, midtones, and shadows are reproduced to your highexpectations.



Choice of iPR Printer Kit or Fiery P400

IPR V900 Series offers choice of imagePRESS Printer Kit featuring Adobe PostScript Print options or Fiery P400 Print Controller capable of managing Simple or Complex Job, Perform Color Management and makes Print Spooling & Processing more efficient.

Product Specifications

Weights

Warm-Up Time

Multi-purpose tray/

Duplex

Optional paper decks

Approx. 360 seconds

: 52 to 350g/m²

: 52 to 350g/m²

GENERAL SPECIFICATIONS Vann VROO V700 Print Speed up to 90 A4 pages/min up to 80 A4 pages/min up to 70 A4 pages/min Interface Type USB 2 0 Hi-speed Ethernet: 1000 BaseT/100Base -TX/10Base-T Recommended Monthly 40 000 to 30 000 to 15 000 to Standard: 1 x USB Host Volume 2 50 000 pages 2 20 000 pages 190 000 pages (A4)(A4)TCP/IP* (LPD/Port 9100/WSD/IPP/IPPS/SMB/ **Network Protocols Registration Tolerance** Front to Back: 0.8mm or less FTP), IPX/SPX (NDS, Bindery), AppleTalk *IPv4/IPv6 support **Printing Method** Colour Laser Beam Printing 1.8GHz Dual Core Processor Speed Print Resolution Up to 2 400dpi x 2 400dpi, 256 gradations Memory 6GB **Paper Capacity** Standard : 3 x 550-sheet cassettes (80g/m²) **Hard Disk Drive** SSD 512GB POD Deck Lite :1 x 3 500 sheets side paper deck (A4/A3/SRA3) Control Panel Operating Panel-A1 (25.6cm) WSVGA POD Deck Lite XL :1x3500 sheet side paper deck for EFI, Canon PS/PCL (A4/A3/SRA3), 1 x 1 000 sheets of LED Backlight Colour Uplight Touchscreen length > 487.7mm : Upper/Middle: 2 x 1 500 sheets Multi-drawer Lower Deck: 1 x 2 000 sheets Deck-E1 (A4/A3/SRA3) Dimensions (W x D x H) 1 327mm* x 872mm x 1185mm** (W x D x H) Includes optional Control Panel and Copy Tray-R2 Max Paper Input Capacity 10 400 sheets (A4, 80g/m²) ** Includes Upright Control Panel-G1 (If Operating Panel-A5 and Operator Attention Light-A1 are attached, total height Max Paper Output 11 200 sheets (A4, 80a/m²) is 1.632mm) Capacity Minimum Installation 1952mm x 1524mm (W x D) Supported Media Types Cassettes: Space (W x D) Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Bond, Letterhead, Weight Approx 284kg* Tab paper* Transparency, Envelopes* *includes ADF Multi-purpose tray: Operating Environment Temperature: 20 to 27° C (50 to 86° F) Thin paper, Plain paper, Recycled paper, Colour paper, Humidity: 15 to 60% RH (no condensation) Heavy paper, Coated paper, Pre-punched paper, Tab paper, Bond, Transparency, Label, Envelopes, Power Source 220-240V (310%), 50/60Hz (32Hz), 16A x 2 *All Europe Optional Paper Deck: 220-240V (310%), 50/60Hz (32Hz), 13A x 2 Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Coated paper Textured, Bond, Transparency, Label, Letterhead, Tab Maximum: Approx 1,560W (at power supply) or **Power Consumption** less + 2,500W (at fusing unit) or less paper, Envelopes Requires Tab feeding attachment Plug In-Off mode: Approx. 1.0Wh ** Requires Envelope feeding attachment Sleep mode: Approx. 1.5Wh or less Typical Electricity Consumption (TEC) rating: Supported Media Sizes Paper cassette 1/2/3 Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm 10.7kWh (imagePRESS V900), 9.9kWh (imagePRESS V800), 8.9kWh (imagePRESS V700) Free size: 100 x 148mm to 330.2 x 487.7mm Envelopes: No.10 (COM10), Monarch, DL, ISO-C5 Noise Levels Sound Power level: Active: 77dB or less (imagePRESS V900), 76.3dB or Stack Bypass-C1 (Multi-purpose tray) less (imagePRESS V800), 75.5dB or less (imagePRESS Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm V700) (13 x 19inch) Free size: 100 x 148mm to 330.2 x 487.7mm Standby: 58dB or less (imagePRESS V900/V800/V700) Long sheet*: 210 x 487.8mm to 330.2 x 1 300mm Envelopes: No.10 (COM10), Monarch, DL, ISO-C5 *Requires Long Sheet Tray-B1 and Stack Bypass Alignment Tray-D1 POD Deck Lite-C1 SCAN SPECIFICATIONS Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm (13 x 19inch) Free size: 139.7 x 148mm to 330.2 x 487.7mm Duplex Colour Image Reader Unit-P1 Name Envelopes: No.10 (COM10), Monarch, DL, ISO-C5 Type Colour Platen and Single-pass Duplexing Automatic POD Deck Lite XL-A1 Document Feeder* Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm [2-sided to 2-sided(Automatic)] (13 x 19inch) * Detect Feeder Multi Sheet Feed is supported Free size: 139.7 x 148mm to 330.2 x 487.7mm Long sheet: 210 x 487.8mm to 330.2 x 762mm Supported Media Sizes A3S, A4L, A4S, A5L, A5S, A6S, B4S, B5L, B5S, B6S, Envelopes: No.10 (COM10), Monarch, DL, ISO-C5 11"x17"S, LGLS, LTRL, LTRS, STMTL, STMTS, 8KS, 16KL Multi-drawer Paper Deck-C1 Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm Supported Media Single-sided scanning (BW/CL): 38 to 220g/m²/ Weights(BW/CL) 50 to 220g/m²; Double-sided scanning (BW/CL): 50 to 220g/m²/ Free size: 139.7 x 182mm to 330.2 x 487.7mm 50 to 220g/m² Envelope: ISO-C5 Copy: 600dpi x 600dpi Scan Resolution Send: 600dpi x 600dpi / 300dpi x 300dpi Supported Media Cassettes : 52 to 300g/m²

Duplex Scanning

Scan Speed

2-sided to 2-sided (Automatic)

BW: 270 impressions/minute(A4/LTR) CL: 270 impressions/minute(A4/LTR)

Product Specifications

INPUT ACCESSORY SPECIFICATIONS

POD Deck Lite-C1

Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm

(13 x 19inch) Free size: 139.7 x 148mm to 330.2 x 487.7mm Envelopes: No.10 (COM10), Monarch, DL, ISO-C5 Paper Weight: 52 to 350g/m²

Paper Capacity: 3 500 sheets (80g/m²)/

4 000 sheets (64g/m²) Dimensions (W x D x H): 717mm x 686mm x 574mm

Weight: Approx. 76kg

POD Deck Lite XL-A1

Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm

(13 x 19inch) Free size: 139.7 x 148mm to 330.2 x 487.7mm Long sheet: 210 x 487.8mm to 330.2 x 762mm Envelopes: No.10 (COM10), Monarch, DL, ISO-C5

(Up to 487.7mm length) 52 to 350g/m²

(Over 487.7mm up to 762mm length) 64 to 300g/m²

Paper Capacity: (Up to 487.7mm length) 3 500 sheets (80g/m²)/

4 000 sheets $(64g/m^2)$, (Over 487.7mm up to 762mm length) 1 000 sheets

Dimensions (W x D x H): 1 105mm x 686mm x 574mm Weight: Approx. 113kg

Multi-Drawer

Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm

(13 x 19inch) Free size: 139.7 x 182mm to 330.2 x 487.7mm

Paper Capacity: Upper/ Middle : 2 x 1500 sheets Lower Deck: 1 x 2 000 sheets. Total: 5 000 sheet (80g/m²)

Dimensions (W x D x H): 950mm x 797mm x 1 040mm

Weight: Approx. 155kg

Stack Bypass-D1

Paper Deck-E1

Standard size: A3, A4, A4R, A5R, SRA3, 330 x 483mm

Free size: 100 x 148mm to 330.2 x 487.7mm Long sheet*: 210 x 487.8mm to 330.2 x 1 300mm Envelopes: No.10 (COM10), Monarch, DL, ISO-C5 *Requires Long Sheet Tray-B1 and Stack Bypass Alignment Tray-D1

Paper Weight: 52 to 350g/m²

Paper Capacity: 250 sheets (80 or 64g/m²), 1 sheet

Dimensions* (W x D x H): 749mm x 528mm x 402mm *With the Stack Bypass Alignment Tray-D1 and the Long Sheet Tray-B1

Weight*: Approx. 9.5kg

*With the Stack Bypass Alignment Tray-D1 and the Long Sheet Tray-B1

Copy Tray-R2

Paper Size: All available size on marking engine

Paper Weight: 52 to 300g/m²

Output Capacity: 250 sheets at simplex/duplex printing Dimensions (W x D x H): 422mm 382mm 175mm

Weight: Approx. 1.2kg

High Capacity Stacker-H1

Paper Size: A3, A4, A4R, A5R, SRA3, 330 x 483mm Free size (140 x 182mm to 330.2 x 1 300mm)

Paper Weight: 52 to 350g/m²

Output Capacity
Stack tray: 6 000 sheets (80g/m²) in two stacks of

3 000 sheets each

Top Tray: 200 sheets $(80g/m^2, 140 \times 182mm \text{ to } 330.2 \times 762$ mm), 100 sheets (210 x 762.1mm to 330.2 x 1 300mm) Dimensions (W x D x H): 899mm 745mm 1 040mm

Weight: Approx. 120kg Power: 90-264V, 47-63Hz, 10A

Perfect Binder-F1

Booklet size: 203 x 138mm to 297 x 216mm

Booklet thickness: Up to 25mm

Cutting Range: Top/bottom: 6.5 to 39.5mm at each

edge, fore edge: 6.5 to 49.5mm

Body pages:

Sizes: A4, SRA4, Free size (257 x 182mm to 320 x 228.6mm)

Paper weight and number of sheets: Thin Paper (52-63g/m²): 30-200 sheets Plain Paper (64-80g/m²): 10-200 sheets Plain Paper (81-90g/m²): 10-150 sheets Thick Paper (91-105g/m²): 10-150 sheets Thick Paper (106-163g/m²): up to 10 sheets as insertion

sheet or up to 25mm as thickness of bunch

Cover

Number of Sheets: 1 sheet

Sizes: A3, SRA3, Free size (257 x 364mm to 330.2 x 487.7mm)

Paper weight: 90 to 300g/m²

Tray capacity: Approx.127mm or total approx. 1,000

sheets of paper as a total

Dimensions: 922mm x 791mm x 1 300mm

Weight Approx. 308kg Power: 220-240 V, 50/60 Hz, 3.0 A

Document Insertion Unit-R1

Number of trays: 2 trays Paper size: A3, A4, A4R, SRA3, 330 x 483mm Free size (182 182mm to 330.2 487.7mm) Paper Weight: 52 to 300g/m²

Paper Capacity: 200 sheets x 2 trays (80g/m²) Dimensions (W x D x H): 336mm (746mm including Tray)

793mm 1407mm Weight: Approx. 61kg

Power: 100-240V, 50/60Hz, 1.0A

OUTPUT ACCESSORY SPECIFICATIONS

Staple Finisher -AG1

Upper Tray (A) Capacity:

A4/A4R/A5R/A3/SRA3/330 x 483mm 1 000 sheets Long sheet (Over 487.7mm up to 762mm length) 100 sheets (52-79g/m²) / 50 sheets (80-150g/m²) / 25 sheets (151-300g/m²)

Lower Tray (B) Capacity:

A4 4 000 sheets (52-80g/m²) / 3 000 sheets (80.1-300 g/m²), A4R 2 000 sheets (52-300g/m²), A3 1 500 sheets (52-300g/m²), SRA31000 sheets (52-300g/m²), Any size 200 sheets (301-350g/m²)

Paper Weight: 52 to 300g/m² Staple Position: Corner, Double

Staple Capacity: A4: 100 sheets, A3/A4R: 50 sheets Dimensions (W x D x H): $800mm \times 792mm \times 1239mm$ (with Long Sheet Tray: $1136mm \times 792mm \times 1239mm$)

Weight: Approx. 130kg Power: 220-240V, 50-60Hz, 8A

Booklet Finisher-AG1

Tray Capacity / Paper Weight / Staple Position / Staple Capacity: same as Staple Finisher-W1 PRO Booklet stitch paper size: A3, A4R, SRA3, 330 x 483mm Free size (210 x 279.4mm to 330.2 x 487.7mm) Booklet stitch paper weight: Body sheet 52-220g/m²,

Cover sheet 64-300g/m²

Booklet stitch staple capacity: 25 sheets (52-80g/m²,

include cover)

Dimensions (W x D x H): 800mm x 792mm x 1 239mm (with Long Sheet Tray: 1136mm x 792mm x 1 239mm) Weight: Approx. 110kg

Power: 220-240V, 50-60Hz, 8A

Puncher Unit-BT1/BU1

Requires either the Booklet Finisher-W1 Pro or Staple Finisher-W1 Pro

Punch Hole type: BT1: 2 holes and 4 holes (FRN)

selectable, BUI: 4 holes (Swe) Punch Paper Weight: 52-300g/m² Punch Paper Size: 2 holes: A3, A4, A4R,

Free size (182 x 182mm to 297 x 432.0mm excluding

203 x 257mm to 297 x 270mm) 4 holes: A3, A4, Free size (257 x 182mm to 297 x 432mm)

Paper Folding

<Z-Fold> Paper Size: A3, A4R, Paper Weight: 52 to 105g/m², Output Capacity: same as Staple/Booklet Finisher-W1 PRO <C-Fold> Paper Size: A4R, Paper Weight: 52 to 105g/m², Output Capacity: 40 sheets (81.4g/m²)

<Accordion Z-fold> Paper Size: A4R, Paper Weight: 52 to 105g/m², Output Capacity: 40 sheets (81.4g/m²) <Double parallel> Paper Size: A4R, Paper Weight: 52 to 90g/m², Output Capacity: 25 sheets (81.4g/m²)

<Half fold> Paper Size: A4R, Paper Weight: 52 to 105g/m², Output Capacity: same as Staple/Booklet Finisher-W1 PRO Dimensions (W x D x H): 336mm 793mm 1,190mm

Weight: Approx. 71kg

Booklet Trimmer-G1

Two-Knife Booklet Trimmer-B1

Multi Function

Professional

Puncher-C1

Requires Booklet Finisher-W1 PRO

Trim Width: 2-28mm

Trim Thickness: Up to 50 sheets (include cover)

Paper Weight: 52 to 300g/m²

Chip tray capacity: Approx. 5,000 sheets (Trim width 20mm, A4, 80g/m²)

Dimensions (W x D x H): 2 095mm (including joint,

conveyor and output tray) x 790mm x 1 040mm Weight: Approx. 178kg (including conveyor and output tray)

Requires Booklet Trimmer-F1 Trim Width: 2-15mm
Trim Thickness: Up to 50 sheets (include cover)

Paper Weight: 52 to 300g/m² (Trim 60 to 300g/m²) Chip tray capacity: Approx. 1 500 sheets (Trim width

15mm, A4, 80g/m²) Dimensions (W x D x H): 2 312mm (including Booklet

Trimmer-F1) x 790mm x 1 040mm Weight: Approx. 145kg Power: 220-240V, 60Hz, 2.3A

<Punch> 75-300g/m² (Plain paper), 118-300g/m² (Coated

Crease> 157-300g/m² (Plain paper / Coated paper) <Through> 75-350g/m² (Plain paper), 118-350g/m²

(Coated paper)

<Through> 100 x 148mm to 330.2 x 1,300mm

<Punch> SRA3, A3, SRA4, SRA4R, A4, A4R <Crease> SRA3, A3, A4R, 330 x 483mm, 330 x 487mm

Punch Tools:

Plastic Comb 21-Hole, Twin Loop 23-Hole (Round/ Square), Twin Loop 34-Hole (Round/Square), Color Coil 47-Hole, Velo Bind 12-Hole, Loose Leaf 4-Hole Punch, Loose Leaf 2-Hole Punch, Loose Leaf 4-Hole (Swedish), Crease

Dimensions (W x D x H): 445mm x 795mm x 1 040mm

Weight: Approx. 102kg Power: 230V, 50Hz, 1.9A

Staple Finisher-AC2 (only compatible with V800 & V700)

Lower Tray (A) Capacity: A4/A5R 3,000 sheets (81g/m²), A4R/A3/SRA3/ 330 x 483mm 1 500 sheets (81g/m²)

Long sheet* (Over 487.7mm up to 762mm length) 100 sheets (79g/m²)

Long sheet* (Over 762mm length) 1 sheet All size of thin paper (52-59g/m²) 1500 sheets Capacity for coated paper is half of that for plain paper *Long Sheet Tray is required

Upper Tray (B) Capacity: A4/A5R 250 sheets (80g/m²), A4R/A3/SRA3/330 x 483mm 125 sheets (80g/m²)

Mid Tray (C) Capacity

A4/ASR 250 sheets (80g/m²), A4R/A3/SRA3/ 330 x 483mm 125 sheets (80g/m²) Staple Position: Corner, Double

Staple Capacity: <Non coated media, 52-90g/m²> A4: 65 sheets, A3/A4R: 40 sheets

<Coated media> 2 sheets

Dimensions (W x D x H): 527mm (Max 656*) x 623mm

x 1 099mm (Max 1195mm*) when the auxiliary tray is extended. Weight: Approx. 35kg

Booklet Finisher-AC2 (Only compatible with V800 & V700) Tray Capacity / Paper Weight / Staple Position / Staple Capacity: same as Staple Finisher-AC2

but if there are any sheets on the saddle tray, the capacity of Tray A becomes limited to 1 500 sheets Booklet stitch paper size: A3, A4R, Free size (195 x 270 mm to 304.8 457.2mm)

Booklet stitch paper weight: Body sheet 52-220g/m²,

Cover sheet 52-256g/m² Booklet stitch staple capacity (including 1 cover sheet): Non coated media; 20 sheets (52-81.4g/m²), 10 sheets (82-105g/m²), 5 sheets (106-150g/m²), 4 sheets (151-209 g/m²), 3 sheets (210-220g/m²) Coated media; 5 sheets (85-150g/m²), 4 sheets (151-209g/m²),

3 sheets (210-220g/m²) Dimensions (W x D x H): 527mm (Max 565*) x 623mm x 1 099mm (Max 1195mm*)

Weight: Approx. 58kg *Long Sheet Tray is required

Finisher Jogger Kit-A1

Requires either Stapler or Booklet Finisher-AC2.

Paper Weight: Non Sort 52-350g/m²,

Bunch Shift 52-256g/m²

Paper Size: Non Sort A3/A4/A4R, Bunch Shft A3/A4/A4R

2/4 Hole Puncher Unit-A1

Requires either Staple or Booklet Finisher-AC2. Punch Hole type: 2 holes and 4 holes (FRN) selectable Paper Weight: 52-256g/m² Paper Size: 2 holes: A3, A4, A4R 4 holes: A3, A4

4 Hole Puncher Unit-A1

Requires either Staple or Booklet Finisher-AC1. Punch Hole type: 4 holes (SWE) Paper Weight: 52-256g/m² Paper Size: A3, A4, A4R

Print Options

imagePRESS Printer Kit

Page Description Languages

Resolution Memory RAM Processor

Adobe PostScript/PCL 5/6 & UFR II 1 200dpi x 1200dpi, 600dpi x 600dpi SSD 512GB

6GB

1.8GHz Dual Core

Fiery - Part of imagePRESS Printer Family - P400

Fiery Driven™ Engines

Canon imagePRESS V900/800/700

Hardware and Platform

- · Intel® Pentium® G5400 Processor
- 8GB RAM
- 500GB HDD
- Linux operating system
- Fiery Installer Builder
- Fiery FS500 software

File Format Support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- Enhanced PCL® 6/PCL 5
- MS Office document formats (doc/x xls/x, ppt/x, pub/x) via the Fiery driver or Fiery Hot Folders

Fiery Color and Imaging Technology

- 1- step color management
- Zero-touch Recalibration
 Fiery ColorWise® colour management technology
- Fiery Edge™ colour profiles
- Fiery Calibrator
- PANTONE® colour enabled
 Image smoothing
- Fiery Spot-On™
- Fiery Image Enhance Visual Editor (requires Fiery ColorRight Package)
- Auto trapping

Adobe Interpreter Support

- CPSI version 3020
- Adobe PDF Print Engine® 5.51 (optional)

Device Management and Analytics

 EFI[™] IQ[™]: Dashboard, Insight, Notify, Go EFI ColorGuard™ (optional) EFI Manage (optional)

Performance

- SmartRIP
- Spool-RIP-print simultaneously
- · Scan-RIP-print simultaneously

Productivity and Workflow

- Fiery Command WorkStation®
- Fiery Hot Folders and Virtual Printers
- Fiery JobExpert (optional)
- Fiery drivers for Windows and Mac®
- Fiery WebTools™
- Booklet Maker
- · Direct mobile printing
- Fiery Go (Android® and iOS)
- Print-time estimation

Variable Data Printing

- Fiery FreeFormTM Create
- Supported file formats: Fiery FreeForm Plus PDF/VT-1 (Requires Fiery JobExpert and PDF Processing Kit)
- VDP record range printing
- Define record length
- Record and set level finishing support
- VDP raster preview

Integration

- Canon Uniflow compatible
- Fiery JDF v1.8 (Requires Fiery Automation package)
- EFI MIS and Web-to-Print integration ready

 Prepress workflow integration (Agfa® Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

Optional Fiery Software and Hardware

- Fiery Automation Package1 Rush Print, Schedule Print. Print/Process Next, Fiery Preflight,
- Fiery JobFlow™ Base, Fiery JDF • Fiery ColorRight Package1 Fiery Spot Pro, Fiery ImageViewer, Fiery Image Enhance Visual Editor, Fiery Postflight, Control Bar
- Fiery JobExpert and PDF Processing Kit:
- Fiery JobExpert. Adobe PDF Print Engine, PDF/ VT-1 support
- Fiery Impose1
- Fiery Compose1
- Fiery JobMaster[™] 1
- Fiery JobFlow1 (requires Fiery Automation Package)
- Fiery Color Profiler Suite2
- ES-3000 spectrophotometer
- Adobe® Acrobat® Pro 2020 Kit

Security

- · Secure erase, Security Profiles, Security Audit Logs
- Port blocking, IP filtering, 802.1x authentication, IPsec encryption, HTTPs with TLS 1.3 support
- Enhanced certificates management. Fiery selfsigned certificates are recreated automatically
- Secure printing, PostScript security, USB security Closed architecture

• Digitally signed software updates

Networking/Connectivity

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/ PDF), IPv6 support EMI/EMC
- FCC and ICES (US & Canada)
- CE Mark (EU)
- UK CA (UK / Australia / New Zealand)

• UL/CSA

- CB Scheme by TÜV
- CF Mark
- · UK CA
- CCC BSMI

Safety

• EAC

Power Supply and Consumption

- · Auto-switching: 100-240VAC
- 50/60Hz, 3Amps @100VAC
- 1.5Amps @240VAC • Maximum / typical power usage: 80W / 30W

Canon Compatibility

- Media librarian support
- · Canon Uniflow compatible







Canon India Complies with E-Waste (Management) Rules, 2016

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