

# **KEEPING IT FRESH**

Are you looking for flexibility with your printed output? At the same time you are looking for efficiencies within your business?

As a business or organisation, you want to get the best return on investment (ROI) from your devices.

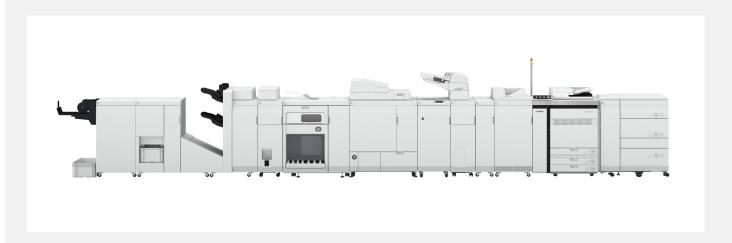
Every day is fast-paced and demanding. The days of long runs are moving further and further away. You still face the same production bottlenecks, but with even shorter deadlines. Your customers' requests are getting more and more complex. You're receiving orders for more varied jobs to print on a more diverse range of media and to include variable data. You need a reliable solution that you can count on to deliver all day, every day. But deliver output that doesn't compromise on quality and consistency. Our latest range imagePRESS V 900 series, helps you do just that.

We've taken a fresh look at our imagePRESS technology and with this latest series, set a new standard in cut-sheet toner productivity. The imagePRESS V series is the latest evolution of the hugely successful imagePRESS family.

Featuring progressive technology that takes its performance to a new level, the V series helps you overcome your everyday production challenges and helps you meet

those demands for high quality. Robustly built and with sustainability a key consideration, the series has been engineered for continuous, reliable productivity, consistent, stable colour, and class-leading front and back registration accuracy. Whether you sell your prints or an inhouse print facility wanting to print as wide a variety of applications as possible on one compact device, the imagePRESS V900 series will give you ultimate flexibility. It has been designed with ease of use in mind, so you don't need to be a pro to operate the machine. Focus your time elsewhere and show your customers the other ways you can add value for them. It's time to offer your customers a breath of fresh air and let them see what's possible with today's digital print technology.

Banish production headaches. Make life easier for your operators. Maximise your creative and commercial potential. **So, what are you waiting for?** 



# TRANSFORMING VARIETY INTO VALUE

### A variety of speeds: Meet tight deadlines

The imagePRESS V900 offers you a class-leading variety of applications printable on one compact device. Offer your customers even more, thanks to the range of media, it supports including: With a monthly duty cycle of 500,000 A4 pages and a lifetime of 15 million A4 pages (80gsm), the V900 series comes in three versions and multiple configurations, depending on your needs:

- V900 maximum speed of 90ppm
- V800 maximum speed of 80ppm
- V700 maximum speed of 70ppm

### A variety of output: Expand your offering

The imagePRESS V900 offers you a class-leading variety of applications printable on one compact device. Offer your customers even more, thanks to the range of media it supports including:

- Envelopes narrow as 90x205mm
- Auto duplex 762mm banners and
- Manual duplex 1.3m long banners
- Embossed and synthetic paper

### A VARIETY OF AUTOMATION FEATURES: DELIVER MORE WITH CONFIDENCE

The imagePRESS V900 has been designed to reduce turnaround time and the skills required to produce high-quality output thanks to:

# Multiple time and labour-saving automation features

Reduces the specialised skills needed to operate the technology.

### Automated remote and on-device alerts

Informs the operator if consumables are running low, so that unscheduled stops and slowdowns are a thing of the past.

# Multi-D.A.T. (Multi-Density Adjustment Technology)

Automatically corrects and delivers consistent and stable colour on every page, without any operator intervention

# Multi-Drawer Paper Deck E1 with the Paper Deck Double-Feeding Detection Kit

Meaning you don't need to inspect the printed output for any blank pages. Misfed pages are automatically diverted to the escape tray, preventing paper jams.

### **In-Line Spectrophotometric Sensor (Standard)**

Enhances colour reproduction by automatically correcting gradations and creating profiles and verifications.

### **Duplex Colour Image Reader Unit (Standard)**

Not only does it make copies and scans, but it can also make pre-print adjustments to front & back registration (Delivering a class-leading 0.8mm accuracy), colour gradation, colour density and secondary transfer voltage to ensure high quality even on textured media. Simply run printed adjustment charts through the Automatic Document Feeder (ADF) to automatically make preprint adjustments without the operator needing any specialised knowledge or skills.

### **Sensing Unit (Optional)**

Automatically monitors registration and colour settings for the job, calibrates the settings before printing and maintains them throughout the print run, saving time and waste, and maintaining productivity.



### MORE MEDIA OPTIONS MEANS MORE APPLICATION CHOICES

Is one of your priorities to offer your customers new applications? Are you looking to invest in a new toner production press that can support a wide range of media types? Customers need to squeeze maximum productivity and profit from every square metre of the print room.

### Media range

The imagePRESS V900 series supports a very broad range of media from 52gsm plain/70gsm coated paper to 350gsm thick and short card, narrow envelopes (90x205mm), as well as simplex 1.3m banners and embossed and synthetic paper.

A suction fan (which adjusts the suction force according to paper weight) has been added to the transport section before fixing. This stabilises the transport of thick (up to 350gsm) paper.

### Transport stability for diverse media options

Added feed rollers and strengthened transport rollers also improve transport stability for thin, thick and short

paper, expanding the range of media that can be used and preventing paper jams. So, for example, a set of short greetings cards or invitations and envelopes can be produced on the same device. What's more, coated paper as light as 70gsm can also now be supported. This level of media support makes the V900 a class leader in terms of the variety of applications printable on one compact device only 1.47m wide in its smallest configuration.

### More media options means more application choices

Expand your offering and provide customers with even more choice than ever before, such as:

- Brochures
- Banner-sized leaflets with parallel folding
- Card holders with membership cards
- Business cards
- Banners
- Design proofs
- Direct mailers
- Packaging
- Posters
- POS
- Flyers

# RELIABLE PRODUCTIVITY FROM START TO FINISH

Poor productivity can cost you jobs and – potentially – customers. With a monthly duty cycle of 500,000 A4 pages, the imagePRESS V900 series comes in three versions, the V900, V800 and V700, which print at respective maximum speeds of 90ppm, 80ppm and 70ppm configuration.

However, being productive is no longer just about feeds and speeds - it's about every stage in the sheet's journey through the printer. Just identifying and automating workflows for the most common job types can deliver impressive initial results. And quality finishing adds impact to print, and even more value to your business. The V900 can be configured with many options, from the standard to the full configuration and everything in between, so you can tailor the features of your production set-up entirely to your businessneeds.

# PRODUCTIVITY IS ENHANCED THANKS TO



Rated speed on media up to 256gsm



Remote alerts when consumables are running low help to keep things moving, with no unscheduled stops or slowdowns



Media and toner can be changed while the press is running for maximum uptime



Multi-D.A.T. corrects and delivers consistent and stable colour on every page, irrespective of the print job length and without any operator intervention

### **Input More**

- To handle bigger volumes, add the Multi-Drawer Paper Deck E1 with the Paper Deck Double-Feeding Detection Kit so if two or more sheets accidentally leave the tray at the same time, it will automatically divert them to the escape tray. This ensures no disruption to productivity and, thanks to the multi-feed detection sensor, there's no need to inspect printed output for blank pages.
- With the multi-drawer deck and POD Deck Light XL, as well as the multi purpose tray feeding, you can have a maximum stacking capacity of 10,400 sheets and save time feeding longsheets into the printer



### Manage More

- Use EFI Fiery (embedded or external) or PRISMAsync controllers to manage every incoming job from prepress to production, to help with steps such as file reception, pre-flighting and data conversion.
- Save hours of administrative time by automating back-office functions. Doing so will mean a seamless operation, so you can spend more time offering consultative value to your customers. operation, so you can spend moretime offering consultative value to your customers.

### **Output More**

 Automate production with the optional Sensing Unit and a range of in-line finishing solutions and produce creative, innovative print applications more quickly and cost-effectively. Can have a maximum stacking capacity of 10,400 sheets and save time feeding longsheets into the printer.

# TAKING THE PAIN OUT OF QUALITY CONTROL

Quality is critical, but so is time, so the less time the operator spends checking that the sheets are to the specification, the better. While high print quality is a given for the imagePRESS V900 series, you can also expect that quality will be maintained from the first to the last sheet of every job, whatever the run length. Feel confident that it will hit the mark without the need for constant supervision from a skilled operator. Standard features in the V900 and optional technology ensure this happens.

# WHAT COMES AS STANDARD



**CV (Consistently Vivid) toner**Delivers consistent, precise and vivid imaging quality, supporting high productivity.



Multi-D.A.T. (Multi-Density Adjustment Technology)
Automatically corrects and delivers consistent and stable
colour on every page, irrespective of the print job
length and without any operator intervention.



# Multi-Laser Exposure Technology

Images every dot twice to capture the best definition of each image and creates a high-definition latent image on the drum.

### **R-VCSEL**

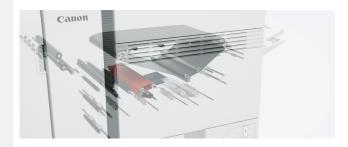
The advanced laser scanner that will emit 32 red beams simultaneously, provides a smaller spot diameter and achieves a resolution of 2,400 x 2,400dpi for high-definition output.

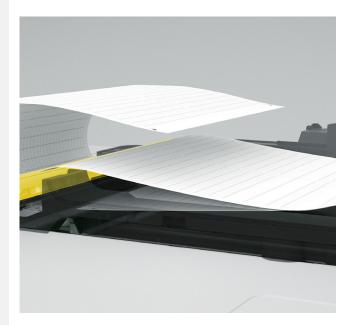
### Multiple screen patterns

Delivered by the R-VCSEL technology during imaging, with 190 dot the default for vector elements and 230 dot the default for text.

THE CHOICE IS YOURS

At Canon, we offer a market-leading portfolio of powerful solutions to meet every requirement. You can adapt the V900 Series to your requirements so you can be confident to deliver on all of your customers' needs.







### **In-Line Spectrophotometric Sensor**

Pre-print adjustments can be made even quicker by including this sensor, which enhances colour reproduction by automatically correcting gradations and creating profiles and verifications.

### **Duplex Colour Image Reader Unit**

This feature allows you to simply run printed adjustment charts through the ADF to automatically make the required pre-print adjustments without the operator needing any specialised knowledge or skills. Thanks to the Image Reader Unit, the V900 makes preprint adjustments to: Front & back registration (previously adjusted on pressing plate) has highest accuracy in its class (0.8mm) and has been improved by sensing the temperature change around the transfer mechanism and keeping the transfer timing constant.

- 1. Gradation correction (previously adjusted on a flatbed scanner).
- 2. Density unevenness (previously adjusted with a spectrometer).
- 3. Secondary transfer voltage (previously adjusted manually) to ensure maximum coverage even on textured media.

### **Sensing Unit**

This automatically monitors registration and colour settings for the job, calibrates the settings before printing and maintains them throughout the print run, saving time and waste, and maintaining productivity.



### **Basic Configuration**

Suitable for customers with limited floor space who want to print applications such as envelopes and banners on media between 52 and 350gsm.

### **Full configuration**

For customers who want to run various media types simultaneously and need additional paper input and output options to increase application and automation capabilities.

# imagePRESS V900





MAIN UNIT			POD Deck Lite XL Paper Capacity: 3,500 sheets (80gsm, upto 487mm),
PRINTER SPECIFICATION	NC		1000 sheets (80gsm, longer than 487.1mm) <b>Paper Type:</b> 487mm or shorter Thin, 52-63gsm, Plain,
Print Speed (BW/CL)	imagePRESS V900 90/90ppm	(	64-105gsm, Recycled, Color, Thick,106-350gsm,
	imagePRESS V800 80/80ppm		Coated(85-350gsm*), Embossed, Bellum, Bond, Transparency, Transparent film, Translucent film, Label,
	imagePRESS V700 70/70ppm		Pre Punched, Letterhead, Index, Postcard, Envelope, Synthetic Longer than 487.1mm Uncoated 64-300gsm,
Recommended Monthly Volume	imagePRESS V900 - 40,000 - 250,000 imagePRESS V800 - 30,000 - 220,000 imagePRESS V700 - 5,000 - 190,000		Coated(100, 300gsm)  Paper Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R, Envelope (COM10 No10, Monarch, DL, ISO-C5),  Custom size: 139.7 x 148.0mm to 330.2 to 487.7mm.
Maximum Monthly Volume (Duty Cycle)	imagePRESS V900 - Up to 500,000 pages imagePRESS V800 - Up to 400,000 pages imagePRESS V700 - Up to 350,000 pages		Long Sheet(210.0x487.8-330.2x762.0mm) <b>Paper Weight:</b> 52 to 350gsm (upto 487mm), 64 to 300gsm (longer than 487.1mm) <b>Power Source:</b> 220-240V/1.2A, 50/60Hz
Registration Tolerance	Front to Back: 0.8mm		Dimensions (W x D x H): 1021 x 686 x 574mm (attached to the main unit) Weight: Approx. 113 kg 'Envelope Feeder Attachment-Gl is required.
Print Resolution (dpi)	2,400 x 2,400	Stack Bypass-D1	Stack Bypass-D1
Machine type	A3 Colour Laser Multifunctional		Paper Capacity: 250 sheets (80gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy,
Core functions	Print, Copy, Scan, Send, Store		Coated, Textured, Tracing, Bond, Transparency, Label,
Processor	1.8GHz Dual Core Processor		Pre-punched, Letterhead, Tab, Envelope Paper Size: SRA3, A3, B4, A4, A4R, A5R, B5, B5R,
Control Panel	10.1 inch WSVGA		Envelope (Monarch, ISO-C5) <b>Custom size:</b> 100.0 x 148.0mm to 330.2 to 487.7mm
Memory	Standard: 6.0GB RAM		Paper Weight: 52 to 350gsm Power Source: Main Unit
Storage	SSD 512GB		<b>Dimensions (W x D x H):</b> 458 x 519 x 351mm
Mirroring Storage Drive - Optional	SSD 480GB or 1TB	First-Copy-Out Time (A4, BW/CL)	Weight: Approx. 7kg  BW 6.9 seconds or less and is running into CL 7.7 seconds or less
Interface Connection	NETWORK Standard: 1000Base-T/100Base-TX/10Base-T	Copy resolution (dpi)	600dpi x 600dpi 600dpi x 300dpi 300dpi x 300dpi
Power Supply	220-240V 50/60Hz 15A x2	Multiple Copies	Up to 9,999 copies
Dimensions Main Unit (W x D x H)	882 x 872 x 1185	Copy Density	Automatic or Manual (9 Levels)
Weight	Approx 284 kg (Including ADF)	Magnification	Variable zoom: 25% to 400% (1% Increments)
PAPER SUPPLY OPTIO	NS		<b>Preset reduction/enlargement:</b> 25%, 50%, 70%, 100% (1:1), 141%, 200%, 400%
Paper Supply Capacity (A4, 80gsm)	<b>Standard:</b> 1,650 sheets (550-sheet Paper Cassette x 2) <b>Maximum:</b> 10,400 sheets (Engine (550x3), Multi Drawer Deck(1,500+1,500+2000), POD Deck Lite XL (3,500), Bypass (250)	Basic Copy Features	Preset R/E Ratios by Area, Paper Setting, Previous Setting, Favourite Setting, Finishing, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel
	POD Deck Lite-C1 Paper Capacity: 3,500 sheets (80gsm) Paper Type: Thin, Plain, Recycled, Colour, Heavy, Coated, Textured, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope* Paper Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R, Envelope (COM10 No10, Monarch, DL, ISO-C5) Custom size: 139.7 x 148.0mm to 330.2 to 487.7mm Paper Weight: 52 to 350gsm Power Source: 220-240V/1.2A 50/60Hz Dimensions (W x D x H): 633 x 686 x 574mm (attached to the main unit) Weight: Approx 76 kg "Envelope Feeder Attachment-G1's required.  Multi-drawer Paper Deck-E1 Paper Capacity: 1,500 sheets x2 (Upper/Middle deck) + 2,000 sheets (Lower deck), total 5,000 sheets (80gsm) Paper Type: Thin, Plain, Recycled, Colour, Heavy, Coated, Textured, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope* Paper Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R, Envelope (COM10 No10, Monarch, DL, ISO-C5) Custom size: 139.7 x 182.0mm to 330.2 to 487.7mm Paper Weight: 52 to 350gsm Power Source: 220-240V/3.5A 50/60Hz Dimensions (W x D x H): 965 x 800 x 1,080mm (attached to the main unit) Weight: Approx. 178 kg "Envelope Feeder Attachment-H1 is required.	Special Copy Features	Book to Two Pages, Two-sided Original, Finishing, Booklet, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Density Adjustment, Original Type Selection, Transparency Cover Sheets, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Job Done Notice, Mirror Image, Print on Tab, Store in Mail Box, Superimpose Image, Copy ID Card, Skip Blank Pages, Detect Feeder Multi Sheet Feed, Free Size Original
		Name	Duplex Colour Image Reader Unit-P1 (Standard)
		Туре	Colour Platen and Single-pass Duplexing Automatic Document Feeder* (2-sided to 2-sided (Automatic)) *Detect Feeder Multi Sheet Feed is supported.
		Document Feeder Paper Capacity (80gsm)	Up to 200 Sheets
		Acceptable originals	Platen: Sheet, Book, and 3-Dimensional objects
		and weights	Document Feeder media weight:  Single sided  38-220gsm (A/B)(*¹)(*²)(*³)  50-220gsm (inch)(*¹)(*³)  Double sided  38-220gsm (A/B)(*¹)(*²)(*³)  50-220gsm (inch)(*¹)(*³)  (*¹) 38-50gsm: Thin mode, 160-220gsm: heavy mode (*²) A6R or less: 50-220gsm (*³) BW/CL mixed original same as Non mixed  Supported media sizes Platen: max. scanning size 297.0 x 431.8

Name

PRISMAsync for iPR V900 series

Supported media sizes	Platen: max. scanning size up to 297.0mm x 431.8mm	Print Resolution (dpi)	1200 x 1200dpi, 600 x 600dpi
	<b>Document Feeder media size:</b> A3S, A4L, A4S, A5L, A5S, A6S, B4S, B5S, B6S, B1"x17"S, LGLS, LTRL, LTRS,	Page Description Language(s)	Postscript L3, PDF 2.0, APPE V5.7, PPML, IPDS(IS/3 standard compliant), PCL/PJL (transaction printing)
	STMTL, STMTS, 8KS,16KL	Memory	1x DDR4-2400 8GB, 8GB total
Scan Speed (ipm: BW/CL; A4)	<b>1-sided Scanning</b> : 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy) <b>2-sided Scanning</b> : 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)	Hard Disk Drive	1x 500GB 2,5 inch, 1 x TB 3,5 inch
		<b>Processor Speed</b>	Intel Core i5-8500 (8th Gen Coffee Lake CPU)
		System	PRISMAsync Mark 9
Scan Resolution (dpi)	600dpi x 600dpi 600dpi x 300dpi 300dpi x 300dpi	Fonts	139 Type 1 fonts for Roman languages; User import of PS fonts via Settings Editor; Optional Adobe Asian fonts:
Toner Cartridges	T01 BK/C/M/Y		Japanese: 5 fonts Chinese: 2 fonts for simplified Chinese,
Toner Yield (Estimated @ 8.5% Coverage)	<b>T01 BK:</b> 56,000 pages <b>T01 C/M/Y:</b> 39,500 pages	Supported Operating Systems	1 font for traditional Chinese; Korean: 1 font for Korean Windows Server 2012 R2, 8.1 (32/64bit) and 10, Server 2016 & 2019 MacOS 10.15 (64 bit), MacOS 11 (64 bit, Big Sur, Intel)
Optional/Standard	Optional		
Name	imagePRESS Server N500/P400	Interface	1000Base-T/100Base-TX/10Base-T. USB 3.0x8
Print Resolution (dpi)	1200 x 1200, 600 x 600	Network protocols	TCP/IP, IPv6 Support, IPSec, NetBEUI/SMB
Page Description	Adobe PS3, PCL6	retuoni protocolo	(hotfolders, scan-to-file), secure IPP, SNMP V3, Job MIB, HTTP, HTTPS, Socket printing (port9100), LPR/LPD,
Language(s)			JDF/JMF, LDAP, WebDav
Memory	8GB	Direct Print	PDF, JDF
Hard Disk Drive	<b>N500:</b> HDD 1TB SSD 240GB <b>P400:</b> HDD 500GB	VDP	PDF/VT-1, PPML
Processor Speed	N500: Intel Core i5 8500 P400: Intel Pentium Gold G5400	PRISMAsync Controller Standard Features	PS/PDF, Scheduler, Multiple Queues/Hotfolders, Streaming, Accounting, Scanning, PPML, Remote Manager, Remote Service, Integrity checker
	F400. Inter rential Gold G5400	PRISMAsync Controlle Options	er E-shredding, Advanced Color Management, Advanced Impose, DocBox, Page Programming, DP Link, PCL6 TP, IPDS, PDF for IPDS
System	<b>N500:</b> FS500 Pro <b>P400:</b> FS500		
Fonts	PS: 138 Fonts PCL: 80 Fonts	Dimensions (W x D x H)	200mm x 430mm x 420mm
Supported Operating Systems	Windows 8.1 32/64, Windows 10 32/64, Windows 11 64, Windows Server 2012 64, Windows Server 2012 R2 64, Windows Server 2016 64, Windows Server 2019 64, Windows Server 2022 64, macOS Mojave (10.14.x), macOS Catalina (10.15.x), macOS Big Sur(version 11.0), macOS Monterey(version 12)	Weight	18 kg
		Power source	AC 240V, 50/60Hz;10A
		OUTPUT OPTIONS	*Paper capacity may vary with different of paper type/size
Interface	N500: 2 × Ethernet(1000Base-T/100Base-TX/10 Base-T), USB3.2 × 5, USB2.0 × 2 P400: 2 × Ethernet(1000Base-T/100Base-TX/10 Base-T), USB3.0 × 2	Copy Tray-R2	Paper Size: All available size on marking engine Paper Weight: 52 to 350gsm Output Capacity: 250 sheets at simplex/duplex printing, 100 sheets at length over 487.7mm (Long Sheet Tray is required) Dimensions (W x D x H): 422mm × 382mm ×175mm Weight: Approx. 1.2 kg
Network protocols	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port 9100, 802.1X, DHCP, DNS, NTP)	Staple Finisher-AC1 (only compatible with V800 and V700)	Tray Capacity (with 80gsm paper): Upper Tray: A4, A5, A5R, A6R, B5: 250 sheets SRA3, A3, A4R, B4, B5R: 125 sheets Envelope: 30 sheets Mid Tray: Same as upper tray Lower Tray: A4, A5, A5R, B5: 3,000 sheets SRA3, A3, A4R, B4, B5R: 1,500 sheets A6R: 250 sheets Envelope: Monarch: 30 sheets, COM10 No.10, DL, ISO-C5: 100 sheets Paper Weight: Upper Tray: 52 to 256gsm Mid Tray: same as Upper tray Lower Tray: 52 to 350gsm Staple Position: Corner, Double, Staple Capacity A4/B5: 65 sheets (52 to 90gsm) A3/A4R/B4: 40 sheets (52 to 90gsm) Eco Staple: A3/A4: 10 sheets (52 to 64gsm) 8 sheets (65 to 81.4gsm)6 sheets (82 to 105gsm) Staple On Demand: 65 sheets (52 to 90gsm) Power supply: From the main unit
Direct Print	PDF2, EPS, TIFF, JDF1.8/JMF		
VDP	<b>N500:</b> PPML3.0, PDF/VT-1, PDF/VT2, VPS, FreeForm, FreeForm Plus <b>P400:</b> PDF/VT-1(Requires Fiery JobExpert and PDF Processing Kit), FreeForm, FreeForm Plus		
Fiery Print Controller Standard Features	Fiery Command WorkStation 6 / Paper Catalog / Fiery Spot-On / Fiery Remote Scan / Fiery Hot Folders & Virtual Printers		
Fiery Print Controller Options	Fiery Impose / Fiery Compose / Fiery Impose and Compose / Removable HDD Kit(N500 only)		
HW Platform	<b>N500:</b> NX Pro <b>P400:</b> E500		
Power source	AC 240V, 50/60Hz;10A		<b>Dimensions (W x D x H):</b> 656 × 623 × 1,195mm (when the extension tray and rotary tray are extended)
PRISMASYNC CONTRO	DLLER SPECIFICATIONS		Weight: Approx. 36 kg
Optional/Standard	Optional		
Name	DDICMA access for EDD VOCO accessor		

**Booklet Finisher-AC2** (only compatible with V800 and V700)

(Includes the above Staple Finisher-AC1 basic staple specifications)

Saddle Stitch paper size: A3, A4R, B4, Custom Size

(195.0 x 270.0 mm to 304.8 x 457.2 mm) Saddle Stitch Staple Capacity: up to 20 sheets x 10 sets (52 to 81.4gsm) (including 1 cover sheet up to

256gsm) Non Staple Folded Bunch Capacity: up to 3 sheets

(52 to 105gsm)

**Power supply:** From the main unit

**Dimensions (W x D x H):**  $656mm \times 623mm \times 1,195mm$ (when the extension tray and rotary tray are extended)

Weight: Approx. 60 kg

Staple Finisher-AG1

Tray Capacity (with 80gsm paper): Upper Tray: SRA3, A3, A4, A4R, A5R, A5, A6R, B4, B5, B5R: 1,000 sheets (64gsm to 324gsm), 200 sheets

(325gsm to 350gsm) **Lower Tray:** A4, B5: 2,000 sheets(64gsm to 324gsm), 400 sheets (325gsm to 350gsm) SRA3, A3, A4R, B4: 1,000 sheets(64gsm to 324gsm), 200 sheets

(325gsm to 350gsm)

B5R: 1,000 sheets(64gsm to 324gsm), 400 sheets

(325gsm to 350gsm)

Lower Tray: (High capacity loading mode): A4, B5: 4,000 sheets.A4R, B5R: 2,000 sheets A3, B4: 1,500 sheets

SRA3: 1,000 sheets

Paper Weight: 52 to 350gsm Staple Position: Corner, Double

Staple Capacity (including Staple On Demand):

A4/B5: 100 sheets (52 to 80gsm)
A3/A4R/B4/B5R: 50 sheets (52 to 81,4gsm)
Power supply: 220-240V/8A 50/60Hz
Dimensions (W x D x H): 860 × 792 × 1,239mm (when the extension tray is extended)
Weight: Approx. 130 kg

**Booklet Finisher-AG1** 

(Requires the Accessory Interface Kit-A2)

(Includes the above Staple Finisher-AG1 basic staple

specifications)

Saddle Stitch paper size: SRA3, A3, A4R, B4, Custom Size (210.0 x 279.4mm to 330.2 x 487.7mm) Saddle Stitch Staple Capacity: 25 sheets (52 to

80gsm) (including 1 cover sheet)
Power supply: 220-240V/8A 50/60Hz
Dimensions (W x D x H): 1,060 × 792 × 1,239mm (when

the extension tray is extended) **Weight:** Approx. 180 kg

**Multi Function** Professional Puncher-C1

(Requires either the STAPLE FINISHER-AG1 or BOOKLET FINISHER-AG1)

Paper Weight:

Punch 75-300gsm (Plain paper), 118-300gsm (Coated paper) Crease 157-300gsm (Plain paper / Coated paper) Through All substrates supported by engine

Paper Size: Through All substrates supported by

engine

Punch SRA3, A3, SRA4, SRA4R, A4, A4R Crease SRA3, A3, A4R, 13"x19", 13"x19.2"

**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

2/4 Hole Puncher Unit-A1

(Requires either the Staple Finisher-AC1 or

Booklet Finisher-AC2) Two or Four Holes

Acceptable Punch Paper Weight: 52 to 300gsm Acceptable Punch Paper Size: Two holes A3, A4, A4R, A5, B4, B5, B5R Four holes A3, A4

Power Source: From the finisher

2/3 Hole Puncher Unit-A1

(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC2)

Two or Three Holes Acceptable Punch Paper Weight: 52 to 300gsm Acceptable Punch Paper Size: Two holes A3, A4, A4R,

A5, B4, B5, B5R Three holes A3, A4, A4R Power Source: From the finisher Puncher Unit-BS1 (2/3H US)

(Requires either the Staple Finisher-AG1

or Booklet Finisher-AG1)

Two or Three Holes

Acceptable Punch Paper Weight: 52 to 300gsm

Acceptable Punch Paper Size: Two holes A3, A4, A4R, A5, B4, B5, B5R Three holes A3, A4, B4, B5

**Power Source:** From the finisher

Canon Puncher Unit-**BU1(S4H)** 

(Requires either the Staple Finisher-AG1

or Booklet Finisher-AG1)

Acceptable Punch Paper Weight: 52 to 300gsm Acceptable Punch Paper Size: Four holes A3, A4

Power Source: From the finisher

Puncher Unit-BT1 (2/F4H)

(Requires either the Staple Finisher-AG1

or Booklet Finisher-AG1) Two or Four Holes

Acceptable Punch Paper Weight: 52 to 300gsm Acceptable Punch Paper Size: Two holes A3, A4, A4R, A5, B4, B5, B5R

Four holes A3, A4

Power Source: From the finisher

**Booklet Trimmer-G1** 

(Requires Booklet Finisher-AG1)

Acceptable Paper Size: Standard size: SRA3, A3, A4R,

В4

**Custom size:** 210.0x279.4mm to 330.2x487.7mm Waste Tray Capacity: approx. 5,000 sheets Acceptable Paper Weight: 52 to 220gsm Trim Amount: 2 to 28mm

Power Source: from the finisher

**Dimensions (W x D x H):** 1,933 × 794 × 1,044mm (attached to the device: width excluding belt conveyer)

Weight: Approx. 152 kg

Two-Knife Booklet Trimmer-B1

(Requires Booklet Finisher-AG1 and Booklet Trimmer-G1 and Two-Knife Booklet Trimmer Conveyor-B1)

Acceptable Paper Size: Standard size:

SRA3, A3, A4R, B4

Custom size: 210.0x279.4mm to 330.2x487.7mm

Custom size: 210.0x2/9.4mm to 330.2x487./mm

Waste Tray Capacity: approx. 750 sheets for each side
Acceptable Paper Weight: 52 to 220gsm

Trim Amount: 2 to 15mm

Power supply: 220-240V/2.3A 50/60Hz

Dimensions (W x D x H): 1,122 × 773 × 1,044mm

(With Two-Knife Booklet Trimmer Conveyor-B1)

Weight: Approx. 145 kg (With Two-Knife Booklet

Trimmer Conveyor-B1)

Trimmer Conveyor-B1)

Perfect Binder-F1

(Requires either the STAPLE FINISHER-AG1 or

BOÖKLET FINISHER-AG1)

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

**Booklet thickness:** Up to 25mm **Cutting Range:** Top/bottom: 6.5mm to 39.5mm at

each edge, fore edge: 6.5mm to 49.5mm

Body pages: Sizes: A4, SRA4, Free size (257mm x 182mm to 320mm

x 228.6mm)

Paper weight and number of sheets: Thin Paper (52-63gsm): 30-200 sheets Plain Paper (64-80gsm): 10-200 sheets Plain Paper (81-90gsm): 10-150 sheets Thick Paper (91-105gsm): 10-150 sheets Thick Paper (106-163gsm): 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 (257mm x 364mm to 330.2mm x 487.7mm)

Paper weight: 90gsm to 300gsm Tray capacity: Approx.127mm or approx. 1,000

sheets of paper as a total

Dimensions: 922mm x 791mm x 1,300mm Weight

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

**Paper Size:** A3, A4, A4R, A5R, SRA3, 13"x19", Free size (140mm x 182mm to 330.2mm x 1,300mm)

Paper Weight: 52gsm to 350gsm

Output Capacity

Stack tray: 6,000 sheets (80gsm) in two stacks of

3,000 sheets each

Top tray: 200 sheets up to 487.7mm; 100 sheets up to 762mm; 10 sheets up to 1300mm

Dimensions (W x D x H): 899mm × 745mm × 1,040mm

Weight: Approx. 120 kg

Power: 90-264V, 47-63Hz, 10A

High Capacity Stacker-J1

### Document Insertion Unit-R1

(Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1)

Number of trays: 2

Tray Capacity: Up to 100 Sheets (with 80gsm paper)
Upper tray: up to 200 sheets

Lower tray: up to 200 sheets

Acceptable Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Pre-punched, Letterhead. Tab

Acceptable Paper Sizes: SRA3, A3, A4, A4R, A5, A5R,

A6R. B4. B5. B5R

Acceptable Paper Weight: 52 to 300gsm Power Source: 100-240V/50/60Hz 1.0A

Dimensions (W x D x H): 336×793 × 1,407mm (attached to the device: width excluding document tray)

Weight: Approx. 61 kg

### **DFD Adapter-B1**

Basic information: Enables DFD connectivity directly

beside the engine **Paper Weight:** Plain Paper 52-350gsm, Coated Paper

128-350gsm

Paper Size: 182 x 182mm - 330.2 x 762mm **Optionals:** Finisher Bridge Height Kit 1002-A1 (Standard DFD height is 860mm)

**Dimensions (W x D x H):** 300mm x 745mm x 1040mm

**Weight:** Approx. 60 kg **Power:** 90–264V, 47–63Hz, more than 10A

#### Finisher Bridge-A1

Basic information: Offers connectivity of Staple Finisher-AG1 and Booklet Finisher-AG1 with 3rd party

finishing equipments. Always in combination with DFD

Paper Weight: Plain Paper 52-350gsm, Coated Paper

128gsm-350gsm **Paper Size:** 182 x 182mm - 330.2 x 762mm

Dimensions (W x D x H): 600mm x 745mm x 150mm Weight: Approx. 30 kg

Power: Power and control from DFD Adapter-B1

#### Paper Folding Unit-K1

(Requires either the Staple Finisher-AG1 or Booklet

Supported Folding Type: Z-Fold, C-Fold,

Accordion-Z-Fold, Double Parallel-Fold, Half-Fold Acceptable Paper Type: Thin, Plain, Recycled, Colour,

Rond

Acceptable Paper Sizes:

Z-Fold: Thin, Plain, Recycled, Colour: A3,A4R,B4 C-Fold/Accordion-Z-Fold/Double Parallel-Fold/Half-

Fold: A4R

Acceptable Paper Weight:

Z-Fold/ C-Fold/Accordion-Z-Fold/Half-Fold: 52 to

105asm

Double Parallel-Fold: 52 to 90gsm

Power Source: from the finisher

Dimensions (W x D x H):  $336 \times 793 \times 1,190$ mm (attached to the device)

Weight: Approx. 71 kg

### Plockmatic Booklet Maker

BLM35 Booklet Maker, BLM50 Upgrade Kit, FTR50 Trimmer Module, BF50 Book Fold Unit, RCT50 Rotate Crease Trim Module, BST4000-1 Belt Stacker Module,

Trime Waste Conveyor, Anti Static Kit

### Staple Cartridge

STAPLE-N1 - for Stapling (3 x 5,000 pcs) (for Staple Finisher-AG1 and Booklet Finisher-AG1) STAPLE-P1 - for Saddle Stiching (2 x 5,000 pcs)

(for Booklet Finisher-AG1)
STAPLE CARTRIDGE-X1 - For Stapling (3 x 5,000 pcs) (Staple Finisher-AC1 and Booklet Finisher-AC2) STAPLE CARTRIDGE-Y1 - For saddle stitching (2 x 2,000 pcs) (for Booklet Finisher-AC2)

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