

Canon

Delighting You Always



imagePRESS V1000

Colour PRODUCTION
DIGITAL PRESS



imagePRESS V1000

ROBUST FUNCTIONALITY AND INNOVATIVE TECHNOLOGY PACKED INTO A SPACE-SAVING CUT-SHEET COLOUR DIGITAL PRESS

Amplify the profitability of your mid volume print environment. Grab the opportunity to meet diverse customer demand with fresh thinking.

- Fast, auto-duplex printing, as well as an embedded cooling unit to reduce the frequency of temperature adjustment for each sheet, deliver high productivity for a variety of print jobs by sustaining the same speed on all media weights
- Extensive media-handling capabilities can produce a wide range of applications, including booklets, postcards, posters, and envelopes. Expand your revenue streams by printing 52-400gsm weights, synthetic and textured media
- Automatic duplexing of banner sheets up to 1.3m, for smooth running with minimal operator intervention to promote a wider range of applications
- Refine your production line with an end-to-end solution. Team up an imagePRESS V1000 production press with finishing tools including professional modular in-line booklet making solutions, multi-purpose stacker and third party finishers thanks to the new Finisher Bridge and DFD Adapter



imagePRESS V1000 shown with optional accessories.

A whole new way to give life to your ideas.

In the ever-changing production marketplace, you need a partner with vision.

Introducing the imagePRESS V1000 colour production digital press. Canon has taken the proven quality, productivity, and versatility of the imagePRESS brand and elevated it. With new, distinctive, vital technologies, the imagePRESS V1000 is designed to allow you to realize your vision more easily and efficiently than ever before.

Canon has synergized form and function so that even the most inexperienced operator can impress with superb colour and exquisite output! The innovative fusing system is designed to help environments realize high productivity in a small package while also helping to reduce turnaround time. And the streamlined paper conditioner helps keep work moving with fewer interruptions. The Dynamic Image-Transfer Technology helps create amazing output on a large range of stocks, and the Inline Spectrophotometers and Multi D.A.T. help deliver predictable and repeatable colour. Plus, the Precision Registration Technology helps produce highly accurate duplexed printing, even on long and heavy medias.

Quality. Versatility. Productivity. The imagePRESS V1000 digital press gives you the tools you need to compete—and thrive—in the demanding print world.



imagePRESS V1000 shown with optional accessories.

Smart technology means stellar productivity.

Canon's brilliant combination of advanced workflow automation and media flexibility can open up opportunities for new customers—and helps you obtain repeat business.

Impressively Versatile

Quality that can pay off

Print engages the senses, and when beautiful output appears on a wide range of stocks, brands can be elevated and profits can soar. With the imagePRESS V1000 digital press, you can offer high-margin opportunities.

Beautiful work comes in all sizes

The imagePRESS V1000 can auto-duplex sheets up to 1.3m long and media up to 400gsm Cover.* Offer your customers new applications, from eye-catching posters to oversize brochures and creative marketing collateral.

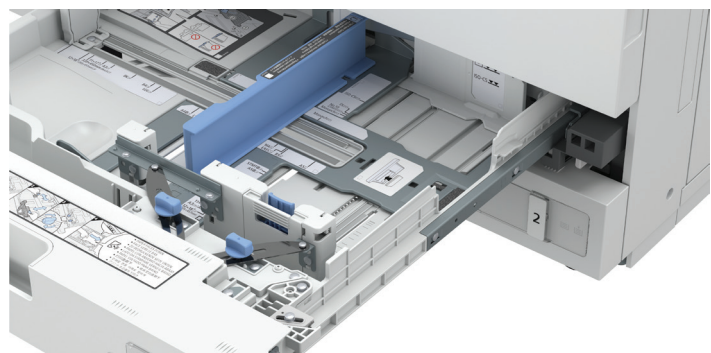
Luxury materials, textured stocks

Print vibrant colour predictably, even on specialty medias such as magnets, synthetics, envelopes, and rigid stocks.* Your customers can choose from a wide variety of surface types and custom-finished options, helping you to produce work that's precise and compelling.

Remarkably Productive

Efficiency is rewarded

Today's operators need to meet ever-increasing expectations under constantly changing conditions. Canon's POD-SURF (Surface Rapid Fusing) Technology allows printing on coated and heavier-weight stocks, up to 400gsm. Cover at rated speed.** It handles complex, mixed-weight jobs easily for superb uptime, and the imagePRESS V1000 runs consistently at high speeds, so you can satisfy your customers *and* help sweeten your bottom line, quickly and efficiently.



Outstanding efficiency ... automatically.



Quick, Easy Registration

Minimize the hassle of front-to-back registration; it's easy, fast, and reliable with Canon's Precision Registration and optional sensing technologies.



Repeatable Colour

Multi D.A.T. provides automatic, real-time colour correction and helps deliver direct feedback to the print engine for colour consistency throughout long print runs.



Crisp, Clear Images

The advanced Red VCSEL imaging laser writes every dot on the drum twice, outputting images with outstanding clarity and definition.

Engineering meets artistry.

Achieve amazing colour quality and repeatability with minimal operator involvement.

No More Guesswork

Canon Integrated Colour Control (ICC)

The advanced integration of Canon's hardware technology with popular software tools from the PRISMAsync or Fiery® Controllers helps enable print environments to dial-in colour with minimal involvement while helping to increase productivity.

Anticipate Every Detail

Dynamic Image-Transfer Technology

On virtually any surface, Canon's Dynamic Image-Transfer Technology can help provide full, rich colour on a wide range of media surfaces. And, best of all, it's fully automatic—the imagePRESS V1000 digital press does the work for you.

Accuracy at Your Fingertips

Precision Registration Technology

The imagePRESS V1000 new Precision Registration Technology helps improve front-to-back alignment and consistency. The sophisticated internal monitoring and extended sensing capabilities* allow superb registration accuracy on your most important booklet, postcard, and direct mail jobs.



- * Optional accessories required.
- ** Multi Drawer Paper Deck-EI required.
- ♦ Optional software may be required.



Carefree Automation

Time-consuming tasks can be completed efficiently and with minimal effort, thanks to the Inline Spectrophotometers.

- Press linearization
- G7® colour profiling♦
- G7® calibration and verification♦



Powerful, all-around performance.



Revolutionary technology inside.

POD-SURF (Surface Rapid Fusing) Technology

An innovative fuser permits printing at speeds of up to 100ppm (A4) and high productivity on mixed-media jobs.

Paper-Conditioner Technology

Prepares media for inline and offline finishing. Sheets are less likely to curl and stick together, helping to preserve image quality, limit jamming, and avoid reprints.

Dynamic Image-Transfer Technology

Variable secondary roller pressure optimizes the paper path, helping to improve both quality on heavyweight Stocks and reliability of lightweight media.

Sensing Unit*

Set jobs up to adjust colour tone accuracy and front-to-back registration before printing, then helps monitor and maintain these settings across a print run.

ILS (Inline Spectrophotometers)

With the push of a button, these sensors allow advanced colour adjustments such as engine linearisation, media calibration, colour profile creation, and colour validation.**

Precision Registration Technology

Multi-point checks allow highly accurate, front-to-back duplexed printing on sheets up to 52 and 400gsm. Cover.

Outstanding results outside.



imagePRESS V1000 shown
with optional accessories.

Multi-Exposure Technology

When creating images, the Red VCSEL laser writes every dot on the drum twice, which helps maintain high image quality consistently across long production runs.

Multi D.A.T.

Twenty (20) multi-gradation density patches are measured and corrected automatically during production, helping ensure consistent halftones.

Translucent CV Toner

Helps produce consistent, vivid, and crisp images on a wide range of media with a realistic, offset-like finish.

 High-Productivity
Fuser Technology

 Stunning Colour
Repeatability

 Full Solids and
Vibrant Colour

 Superb Registration
Accuracy and Consistency

Red VCSEL

Canon's advanced 32-beam Red VCSEL laser delivers 2400 x 2400 dpi print resolution, outputting detailed colour images with outstanding definition at high speeds.

Multi-Drawer Paper Deck*

The 5,000-page capacity* trays are equipped with air-assist and air-separation, and a designated supplemental purge tray is used for when multiple sheets are detected during feeding.

* Optional.

** Optional software may be required.

♦ Capacity based on 80gsm.

Start Strong. Finish Even Stronger.

With robust, inline capabilities and a variety of integrated, optional solutions for existing offline workflows, your finishing needs are covered.

Produce a broad range of deliverables—from trifold brochures to saddle-stitched booklets, direct mail to business cards, and collateral and training materials to flyers and posters.

Diversify your offerings with the ability to print on attention-grabbing stocks, including synthetic media, envelopes, magnets, textured papers, and banner sheets in a range of sizes.

And take advantage of Canon's productive, high-capacity stacker for your offline finishing requirements.

Finishing Options



Document Insertion Unit

This module enables insertion of slip sheets or preprinted covers for booklets and complex jobs.



Professional Punching and Creasing

The many die patterns offered for in-line hole punching (including double punching) and creasing help minimize toner cracking on the spines of saddle-stitched booklets.



Perfect Binding

Using hot glue, this module binds covers to book-blocks of up to 200 pages* and can trim on all three sides for full-bleed books or manuals.



High-Capacity Stacking

Realize outstanding productivity with unload-while-run capability, helping to provide uninterrupted printing with stacking up to 6,000 sheets.*



Ring Binding

Use the GBC eWire Pro to automate the time-consuming process of wire binding manuals, booklets, and reports.



Paper Folding

Offer promotional pamphlets, brochures, and more with the ability to produce Z-fold, C-fold, accordion fold, and double-parallel fold documents.



Booklet Trimming

This helps maintain high productivity with a large-capacity trim waste bin and on-the-fly waste removal for continuous production. Modules can be combined with the Booklet Finisher to produce professional, full-bleed, square-bound booklets in-line.



Professional Booklet-Makers

Deliver professional-looking, lay-flat booklets with speed and simplicity using the Plockmatic BLM50/35 for up to 200-page* professional, square-folded, saddle-stitched booklets.

Feeding Options



Multi Drawer Paper Deck

Equipped with air-assist and air-separation, it supports up to 13" x 19.2" and 400gsm. Cover. The 5,000-sheet* capacity allows jobs to run with minimal interruption.



POD Deck Lite

Designed for locations with space restrictions, this deck's 3,500-sheet* capacity with air-assist and air-separation supports paper sizes up to 13" x 19.2".



POD Deck Lite XL

In addition to the capabilities of the POD Deck Lite, this feeding option holds up to 1,000 sheets* of media up to 13" x 30" in size—optimal for six-panel brochures, book covers, and posters.

* Capacity based on 80gsm.



imagePRESS V1000 shown with optional accessories.

TECHNICAL SPECIFICATIONS

imagePRESS V1000

PRINT SPECIFICATIONS

Print Speed (BW/CL)	100 ppm
Recommended monthly volume	75,000-600,000 pages
Maximum monthly peak volume	Up to 600,000 pages
Registration tolerance	Front to back: 0,70 mm
Printing method	Colour Laser Beam Printing
Print Resolution (dpi)	2,400 x 2,400

PAPER SUPPLY OPTIONS

Paper Supply Capacity (A4, 80gsm)	Standard: 1,100 sheets 550-sheet Paper Cassette x 2 Maximum: 11,100 sheets Engine 550x2, Multi-drawer Deck (1,500+1,500+2000) x2 POD Deck Lite: 3,500 sheets POD Deck Lite XL: 19.2" or shorter 3,500 sheets (80gsm); Longer than 19.2" 1,000 sheets (80gsm) Multi-purpose tray: 250 sheets
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Supported media types

Paper Decks (1/2):
Thin (52-63gsm), Plain (64-105gsm), Thick (106-300 gsm), Recycled, Colour, Tab, Transparency, Bond, Pre-punched, Letterhead, Envelope

Multi-drawer Paper Deck:
Upper / Middle:
Thin (52-63gsm), Plain (64-105gsm), Recycled, Colour, Thick (106-350gsm), Coated (70-350gsm), Embossed, Bond, Transparency, Label, Pre Punched, Letterhead, Index, Bellum, Transparent film, Translucent film, Envelope*

Lower:
Thin (52-63 gsm), Plain (64-105 gsm), Recycled, Colour, Thick (106-400gsm), Coated (70-400gsm), Embossed, Bond, Transparency, Label, Pre Punched, Letterhead, Index, Transparent film, Translucent film, Envelope, Synthetic, Magnetic

POD Deck Lite
Thin (52-63 gsm), Plain (64-105 gsm), Recycled, Colour, Thick (106-400gsm), Coated (85-350gsm), Embossed, Bellum, Bond, Transparency, Transparent film, Translucent film, Label, Pre Punched, Letterhead, Index, Postcard, Envelope, Synthetic

Supported media sizes

POD Deck Lite XL
19.2" or shorter
Thin (52-63 gsm), Plain (64-105 gsm), Recycled, Colour, Thick (106-400gsm)*, Coated (85-350gsm)*, Embossed, Bellum, Bond, Transparency, Transparent film, Translucent film, Label, Pre Punched, Letterhead, Index, Envelope, Synthetic
Longer than 19.2"
Uncoated (64-300gsm), Coated(100-300gsm)

Multi-purpose tray:
Thin (52-63gsm), Plain(64-105gsm), Recycled, Thick (106-400gsm), Colour, Transparency, Label, Postcard, Envelope, Coated(106-400gsm), Embossed, Bond, Pre-punched, Letterhead, Vellum, Tab

Paper Decks (1/2):
A3S, B4S, A4L, A4S, B5S, B5L, A5S, A5L, A6S, SRA3S, 11"x17"S, LGLS, LTRL, LTRS, EXE_L, STMTS, 12"x18"S, 13"x19"S, 8KS, 16KL, 16KS, Envelope, Custom size (Cross track: 139.7-330.2mm, In track: 182-487.7mm)
*Envelope specification
Size: Monarch, ISO-C5, DL
Custom size : Cross track: 98-330.2mm, In track: 148mm-487.7mm

POD Deck Lite
SRA3S, A3S, A4L, A4S, A5S, B4S, B5L, B5S, 13"x19"S, 12"x18"S, 11"x17"S, LGLS, LTRL, LTRS, EXECL, STMS, 8KS, 16KL, 16KS, Monarch, DL, ISO-C5, ¹
Custom (139.7 x 182.0mm-330.2x487.7mm)
Envelope custom size(6"x9", 9"x12", 10"x13") ¹
¹Optional Envelope kit is needed (except 10"x13")

POD Deck Lite XL
SRA3S, A3S, A4L, A4S, A5S, B4S, B5L, B5S, 13"x19"S, 12"x18"S, 11"x17"S, LGLS, LTRL, LTRS, EXECL, STMS, 8KS, 16KL, 16KS, Custom (139.7x182.0mm-330.2x487.7mm)
Long Sheet(297.0x487.8-330.2x762.0mm)

Multi-drawer Paper Deck:
Universal Cassette:
SRA3S, A3S, A4L, A4S, A5S, B4S, B5L, B5S, 13"x19"S, 12"x18"S, 11"x17"S, LGLS, LTRL, LTRS, EXECL, STMTS, 8KS, 16KL, 16KS

Monarch, DL, ISO-C5 ¹
Custom (139.7x182.0 mm-330.2x487.7mm)
Custom Envelope(6"x9", 9"x12", 10"x13") ¹
¹Optional Envelope kit is needed

Multi-purpose tray:
A3S, B4S, A4L, A4S, B5S, B5L, A5S, A5L, A6S, SRA3S, 11"x17"S, LGLS, LTRL, LTRS, EXE_L, STMTS, 12"x18"S, 13"x19"S, 8KS, 16KL, 16KS, Envelope, Custom size (Cross track: 100-330.2 mm, In track: 148-487.7 mm). Free size (Cross track: 100.0-330.2 mm, In track: 182.0-487.7mm).*: 1300mm printing is possible.
*Envelope specification
Size:
Short-edge feed: Monarch, ISO-C5, DL
Custom size: Cross track: 98-330.2 mm, In track: 148mm-487.7mm

Supported media weights

Machine type	
Core functions	
Processor	
Control Panel	
Memory	
Hard Disk drive	
Mirroring Hard Disk Drive	
Interface Connection	
Power supply	
Dimensions main engine (W x D x H)	
Weight	

COPY SPECIFICATIONS

Copy Speed (BW/CL)	100 ppm
First-Copy-Out Time (A4) (BW/CL) Weight unit	20 seconds or less
Copy resolution (dpi)	600dpi x 600dpi 600dpi x 300dpi 300dpi x 300dpi
Multiple Copies	Up to 9,999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	25% - 400% (1% Increments)
Preset Reductions	25%, 50%, 70%
Preset Enlargements	141.4%, 200%, 400%
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
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

SCAN SPECIFICATIONS

Name	Duplex Colour Image Reader Unit-P1
Type	Colour Platen and Single-pass Duplexing Automatic Document Feeder [2-sided to 2-sided (Automatic)]
Document Feeder Paper Capacity (80 gsm)	200 sheets (75/80gsm)
Acceptable originals and weights	Sheet, Book, 3-Dimensional objects Document Feeder media weight: <Single sided> 38-220 gsm (A/B) ⁽¹⁾⁽²⁾⁽³⁾ , 50-220 gsm (inch) ⁽¹⁾⁽³⁾ <Double sided> 38-220 gsm (A/B) ⁽¹⁾⁽²⁾⁽³⁾ , 50-220 gsm (inch) ⁽¹⁾⁽³⁾
Supported media sizes	Platen: max. scanning size: 297.0 x 431.8 mm
Scan Speed (ipm: BW/CL; A4)	BW: 270ipm (A4/LTR) ⁽¹⁾ CL: 270ipm (A4/LTR) ⁽¹⁾ ⁽¹⁾ Plain mode
Scan Resolution (dpi)	600dpi x 600dpi 600dpi x 300dpi 300dpi x 300dpi

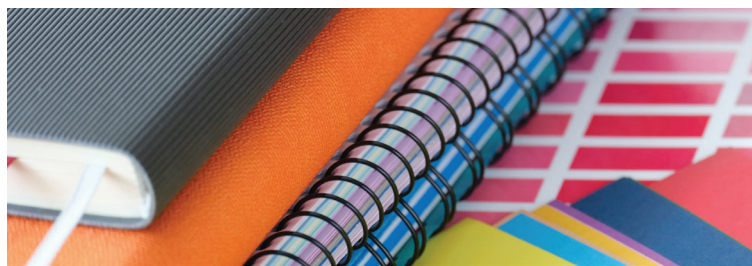
CONSUMABLES

Toner Cartridges	Toner T11 BK/C/M/Y
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Paper Deck (1/2): 52 to 300 gsm Multi-drawer Paper Deck: 52 to 400 gsm POD Deck Lite: 52 to 400 gsm POD Deck Lite XL: 52-400 gsm Multi-purpose tray: 52 to 350 gsm
A3 Digital colour Press cut-sheet
Print, Copy, Scan, Send, Store
1.8GHz, 1.3GHz Dual
10.1 inch
6GB
SSD 240GB
Yes
NETWORK
Standard: 1000Base-T/100Base-TX/10Base-T
220-240V/16A x 2 (Main Station), 220-240V/16A (Fusing Station)
1,583 x 872 x 1,040 mm
Approx. 410 kg

Copy Speed (BW/CL)	100 ppm
First-Copy-Out Time (A4) (BW/CL) Weight unit	20 seconds or less
Copy resolution (dpi)	600dpi x 600dpi 600dpi x 300dpi 300dpi x 300dpi
Multiple Copies	Up to 9,999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	25% - 400% (1% Increments)
Preset Reductions	25%, 50%, 70%
Preset Enlargements	141.4%, 200%, 400%
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
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

⁽¹⁾ 38-50gsm: Thin mode, 160-220 gsm: heavy mode.
⁽²⁾ A6R or less: 50-220 gsm
⁽³⁾ BW/CL mixed original same as Non mixed



TECHNICAL SPECIFICATIONS

imagePRESS V1000

FIERY PRINT CONTROLLER SPECIFICATIONS

Optional / Standard	Optional
Name	imagePRESS Server D3000
Print Resolution (dpi)	1200 x 1200, 600 x 600
Page Description Language(s)	PS3, PCL6
Memory	16GB
Hard Disk Storage	240GB(2.5"SSD) 1x1TB(2.5"HDD)
Processor Speed	Core i7-8700 Coffee lake 4.6GHz, 6Core
System	FS500Pro
Fonts	138 PS fonts
Supported Operating Systems	Windows 7 32 and 64 bit / Windows 8.1 32 and 64 bit / Windows 10 32 and 64 bit / Windows 11 / Windows Server 2008 R2 64bit only / Windows 2012 64bit only / Windows 2012 R2 64 bit only / Windows Server 2016 64bit / Windows Server 2019 64bit / Windows Server 2022 64bit / MAC OS (10.14, 10.15, 11, 12)
Interface	2 x Ethernet (1000Base-T/100Base-TX/10 Base-T), USB3.2 x 5, USB2.0 x 2
Network protocols	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port 9100, SNT, 802.1X, DHCP, DNS, NTP)
Direct Print	PDF2.0, EPS, TIFF, JDF1.8/JMF
VDP	PPML3.0, PDF/VT-1, PDF/VT1,VPS, FreeForm Plus
Fiery Print Controller Standard Features	Fiery Command WorkStation 6 / Paper Catalogue / Fiery Spot-On / Fiery Remote Scan / Fiery Hot Folders & Virtual Printers
Fiery Print Controller Options	Fiery Impose / Fiery Compose / Fiery Impose and Compose / Fiery Graphic Arts Package / Removable HDD Kit
HW Platform	NX Pro
Dimensions (W x D x H)	235mm x 464mm x 527mm
Weight	17kg

PRISMA SYNC CONTROLLER SPECIFICATIONS

Optional / Standard	Optional
Name	PRISMAsync for iPR V1000
Print Resolution (dpi)	1200x1200dpi, 600x600dpi
Page Description Language(s)	Postscript L3, PDF 2.0, APPE V5.7, PPML, IPDS (IS/3 standard compliant), PCL/PJL (transaction printing)
Memory	2x DDR4-2400 8GB, 16GB total
Hard Disk Drive	500GB + 1TB
Processor Speed	Intel Core i7-8700
System	PRISMAsync mark 8.3
Fonts	139 Type 1 fonts for Roman languages; User import of PS fonts via Settings Editor; Optional Adobe Asian fonts: Japanese: 5 fonts Chinese: 2 fonts for simplified Chinese, 1 font for traditional Chinese; Korean: 1 font for Korean
Supported Operating Systems	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)
Interface	Ethernet 10/100/1000 BaseT x 2 USB3.0x8
Network protocols	TCP/IP, IPV6 Support, IPsec, NetBEUI/SMB (hotfolders, scan-to-file), secure IPP, SNMP V3, Job MIB, HTTP, HTTPS, Socket printing (port9100), LPR/LPD, JDF/JMF, LDAP, WebDav.
Direct Print	PDF, JDF
VDP	PDF/VT-1, PPML
PRISMA sync Controller Standard Features	PS/PDF, Scheduler, Multiple Queues/hotfolders, Streaming, Accounting, Scanning, PPML, Remote Manager, Remote Service, Integrity checker, Windows 10 LTSC
PRISMA sync Controller Options	E-shredding, Advanced Colour Management, Advanced Impose, DocBox, Page Programming, DP Link, PCL6 TP, IPDS, PDF for IPDS
Dimensions (W x D x H)	200mm x 430mm x 420mm
Weight	18kg

OUTPUT OPTIONS

Staple Finisher-AF1

Upper Tray (A) Capacity:
A4/A4R/A5R/A3/SRA3/13"x19", 1,000 sheets (52-300 gsm) / 200 sheets (301-400 gsm)
Long sheet (Over 487.7 mm up to 762 mm length) 100 sheets (52-79 gsm) / 50 sheets (80-150 gsm) / 25 sheets (151-300 gsm) / 20 sheets (301-350 gsm)
Lower Tray (B) Capacity:
A4 4,000 sheets (52-80 gsm) / 3,000 sheets (80.1-300 gsm),
A4R 2,000 sheets (52-300 gsm),
A3 1,500 sheets (52-300 gsm),
SRA3 1,000 sheets (52-300 gsm),
Any size 200 sheets (301-350 gsm)
Paper Weight: 52 to 350 gsm
Staple Position: Corner, Double
Staple Capacity: A4: 100 sheets, A3/A4R: 50 sheets
Dimensions (W x D x H): 800 mm x 792 mm x 1,239 mm (with Long Sheet Tray : 1,136 mm x 792 mm x 1,239 mm)
Weight: Approx. 130 kg
Power: 220-240V, 50-60Hz, 8A

Booklet Finisher-AF1

Tray Capacity / Paper Weight / Staple Position / Staple Capacity: same as Staple Finisher-AF1
Booklet stitch paper size: A3, A4R, SRA3, 13"x19", Free size (210 x 279.4 mm to 330.2 x 487.7 mm)
Booklet stitch paper weight: Body sheet 52-220 gsm, Cover sheet 64-300 gsm
Booklet stitch staple capacity: 25 sheets (52-80 gsm, include cover)
Dimensions (W x D x H): 800 mm x 792 mm x 1,239 mm (with Long Sheet Tray : 1,136 mm x 792 mm x 1,239 mm)
Weight: Approx. 180 kg
Power: 220-240V, 50-60Hz, 8A
Non Staple Folded Bunch Capacity: up to 5 sheets (60 to 105 gsm)
Power Source: 100-240V, 50 / 60Hz, 2.8A
Dimensions (W x D x H): 896 x 765 x 1,040 mm (when the extension tray is extended)
Weight: Approx. 110 kg

Puncher Unit-BT1/BU1

(Requires either the STAPLE FINISHER-AF1 or BOOKLET FINISHER-AF1)
Two or Four Holes
Punch Hole type: BT: 2 holes and 4 holes (FRN) selectable,
BU1: 4 holes (SWE)
Punch Paper Weight: 52-300 gsm
Punch Paper Size: 2 holes: A3, A4, A4R,
Free size (182 x 182 mm to 297 x 432.0 mm excluding 203 x 257 mm to 297 x 270 mm)
4 holes: A3, A4, Free size (257 x 182 mm to 297 x 432 mm)

Multi Function Professional PUNCHER-C1

Paper Weight:
<Punch> 75-300 gsm (Plain paper),
118-300 gsm (Coated paper)
<Crease> 157-300 gsm (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), Colour 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): 445 mm x 795 mm x 1,040 mm
Weight: Approx. 102 kg
Power: 230V, 50Hz, 1.9A

Booklet Trimmer-G1

Requires Booklet Finisher-AF1
Trim Width: 2-28mm
Trim Thickness: Up to 50 sheets (include cover)
Paper Weight: 52 to 300 gsm
Chip tray capacity: Approx. 5,000 sheets (Trim width 20mm, A4, 80gsm)
Dimensions (W x D x H): 2,095 mm (including joint, Conveyor and output tray) x 790 mm x 1,040 mm
Weight: Approx. 178 kg (including conveyor and output Tray)

Two-Knife Booklet Trimmer-B1 and Two-Knife Booklet Trimmer Conveyor-B1

Requires Booklet Trimmer-G1
Trim Width: 2-15 mm
Trim Thickness: Up to 50 sheets (include cover)
Paper Weight: 52 to 300 gsm (Trim 60 to 300 gsm)
Chip tray capacity: Approx. 5,000 sheets (Trim width 20mm, A4, 80 gsm)
Dimensions (W x D x H): 2,312 mm (including Booklet Trimmer-F1) x 790 mm x 1,040 mm
Weight: Approx. 145 kg
Power: 220-240V, 60Hz, 2.3A



TECHNICAL SPECIFICATIONS

imagePRESS V1000

High Capacity Stacker-J1

Paper Size: A3, A4, A4R, A5R, SRA3, 13"x19", Free size (140 x 182 mm to 330.2 x 1,300 mm)
Paper Weight: 52 to 350 gsm
Output Capacity
Stack tray: 6,000 sheets (80 gsm) in two stacks of 3,000 sheets each
Top Tray: 200 sheets (80 gsm, 140 x 182 mm to 330.2 x 762mm), 100 sheets (210 x 762.1 mm to 330.2 x 1,300 mm)
Dimensions (W x D x H): 899 mm x 745 mm x 1,040 mm
Weight: Approx. 120 kg
Power: 90-264V, 47-63Hz, 10A

Document Insertion Unit-R1

Number of trays: 2
Tray Capacity: Upper Tray: 200 Sheets (80 gsm), Lower Tray: 200 Sheets (80 gsm)
Acceptable Paper Type: Thin, Plain, Recycled, Colour, Thick, Pre-punched, Letterhead, Bond, Coated, Tab, Tracing, Textured
Acceptable Paper Sizes: SRA3, A3, A4, A4R, B4, B5, B5R, Custom size(182.0 x 182.0 mm to 330.2 x 487.7 mm)
Acceptable Paper Weight: 52 to 300 gsm
Power Source: 100-240V/50/60Hz 1.0A
Dimensions (W x D x H): 336 x 793 x 1,407 mm (width excluding document tray)
Weight: Approx. 61 kg

Paper Folding Unit-K1

Supported Folding Type: Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold, Double Parallel Fold
Acceptable Paper Type: Thin, Plain, Recycled, Colour, Bond
Acceptable Paper Sizes:
Z-Fold: A3, A4R, B4
Accordion Z-Fold, C-Fold, Half-Fold, Double Parallel Fold: A4R
Acceptable Paper Weight:
Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold :52 to 105 gsm
Double Parallel Fold : 52 to 90 gsm
Power Source: From the Finisher
Dimensions (W x D x H): 336 x 793 x 1,190 mm
Weight: Approx. 71 kg

Perfect Binder-F1

Booklet size: 203 x 138 mm to 297 x 216 mm
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 182 mm to 320 x 228.6 mm)
Paper weight and number of sheets:
Thin Paper (52-63 gsm): 30-200 sheets
Plain Paper (64-80 gsm): 10-200 sheets
Plain Paper (81-90 gsm): 10-150 sheets
Thick Paper (91-105 gsm): 10-150 sheets
Thick Paper (106-163 gsm): up to 10 sheets as insertion sheet or up to 25 mm as thickness of bunch
Cover:
Number of Sheets: 1 sheet
Sizes: A3, SRA3,
Free size (257 x 364 mm to 330.2 x 487.7mm)
Paper weight: 90 to 300 gsm
Tray capacity: Approx.127 mm or approx.1,000 sheets of paper as a total
Dimensions : 922 mm x 791 mm x 1,300 mm
Weight Approx. 308kg
Power: 220-240V, 50/60Hz, 3.0A

DFD Adapter-B1

Enables DFD connectivity directly with the Finisher Bridge
Paper Weight: Plain Paper 52-400 gsm, Coated Paper 128-400 gsm
Paper Size: 182 x 182 mm-330.2 x 487.7 mm
Optionals: Finisher Bridge Height Kit 1002-A1 (Standard DFD height is 860 mm)
Dimensions (W x D x H): 300 mm x 745 mm x 1040 mm
Weight: Approx. 60 kg
Power: 90-264V, 47-63Hz, more than 10A

Finisher Bridge-A2

Offers connectivity of Staple Finisher-AF1 and Booklet Finisher-AF1 with 3rd party DFD finishing equipments. Always in combination with DFD Adapter-B1.
Paper Weight: Plain Paper 52-400 gsm, Coated Paper 128-400 gsm
Paper Size: 182 x 182 mm-330.2 x 487.7 mm
Dimensions (W x D x H): 600 mm x 745 mm x 150 mm
Weight: Approx. 30 kg
Power: Power and control from DFD Adapter-B1

Staple Cartridge

STAPLE-N1-for Stapling (3 x 5,000 pcs) (for Staple Finisher-AF1 and Booklet Finisher-AF1)
STAPLE-P1-for Saddle Stitching (2 x 5,000 pcs) (for Booklet Finisher-AF1)

SENSING UNIT

Sensing Unit Spec:

Type: Inline CIS + Spectrophotometer(SPM) Scanning
Front to back registration:
Paper size: All media sizes supported by the engine. (Long sheet over 762mm is not supported)
Print margin necessary for registration adjustment mark:
Cross track direction:9.21mm(3.5mm(Print Margin) + 4.71mm(Registration Adjustment Mark) + 1mm(White Area)
Paper feed direction:9.5mm(4.0mm(Print Margin) + 4.5mm(Registration Adjustment Mark) + 1mm(White Area)



imagePRESS V1000



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