imagePRESS V1350

COPY CAT GROUP

A HIGHLY RELIABLE AND DURABLE SRA3 COLOUR PRINTER FOR CONTINUOUSLY PRINTING A HIGH VOLUME OF HIGH-QUALITY MATERIALS AT HIGH SPEED

The imagePRESS V1350 is the flagship of the imagePRESS range of colour digital production presses that offers exceptional performance, allowing you to turn around jobs in the shortest of timeframes and without compromising on quality.



Maximise productivity

A maximum speed of 135ppm, a monthly duty cycle of 2.4 million pages and a lifetime of 72 million pages, the V1350 offers the highest productivity in its class, allowing you to turn around jobs in the shortest of timeframes.

Print a wide range of media

The imagePRESS V1350 supports the broadest media weight range of a digital colour toner press: from 60 to 500 gsm. More application possibilities mean more growth opportunities for your business.

Free up operator time

Offset-like print quality is a given for the V1350, and that that quality will be maintained from the first to the last sheet of every job, whatever the run length and without having to be constantly monitored.

Print in top quality

Top class front to back registration (0.5 mm) and an efficient cooling unit and paper input with vacuum-feeding mechanism enable premium image reproduction

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TECHNICAL SPECIFICATIONS

imagePRESS V1350

MAIN UNIT	
PRINT SPECIFICATIONS	
Print Speed (BW/CL)	imagePRESS V1350 CL:135ppm, BW:130ppm
Recommended monthly volume	up to 1.2 million pages
Maximum monthly peak volume	2.4 million page
Registration tolerance	Front to back: 0.5 mm
Printing method	Colour Laser Beam Printing
Print Resolution (dpi)	2,400 x 2,400
PAPER SUPPLY OPTIONS	
Paper Supply Capacity (A4, 80gsm)	Standard: 1,000 sheets Maximum: 9,000 sheets Engine 1000 x1, POD Deck (1,000+1,000+2,000) x2
Supported media types	Engine Paper Deck (1): Thin, Plain, Recycled, Color, Thick, Coated, Embossed, Bellum, Bond, OHP, Clear Film, Translucent, Label, Punched, Index*1, Synthetic *1 Index attachment is needed POD Deck: Thin, Plain, Recycled, Color, Thick, Coated, Embossed, Bellum, Bond, OHP, Clear Film, Translucent, Label, Punched, Index*1 Synthetic *1 Index attachment is needed BDT VX 370 Long Sheet Feeder Thin, Plain, Recycled, Color, Thick, Coated, Embossed, Bellum, Bond, OHP, Clear Film, Translucent, Label, Punched, Synthetic
Supported media sizes	Paper Deck 1: SRA3S, A3S, A4L, A4S, B4S, B5L, B5S, 13″×19″S, 12″×18″S, 11″×17″S, LGLS, LTRL, LTRS, EXECL, 8KS, 16KL, 16KS, Custom (182.0×182.0mm-330.2×487.7mm) POD Deck: SRA3S, A3S, A4L, A4S, B4S, B5L, B5S, 13″×19″S, 12″×18″S, 11″×17″S, LGLS, LTRL, LTRS, EXECL, 8KS, 16KL, 16KS, Custom (182.0×182.0mm-330.2×487.7mm) BDT VX 370 Long Sheet Feeder 279 x 487.8mm to 330.2 x 762 mm
Supported media weights	Paper Deck (1): 60-500g (Coated70-500g) POD Deck: 60-500gsm (Coated70-500gsm) BDT VX 370 Long Sheet Feeder: 60-400gsm
Machine type	A3 Colour Laser Press
Core functions	Print
Processor	1.8GHz, 1.3GHz Dual
Control Panel	10.1 inch
Memory	6GB
Hard Disk drive	SSD 1TB
Mirroring Hard Disk Drive	Yes
Interface Connection	NETWORK Standard: 1000Base-T/100Base-TX/10Base-T
Power <supply	3-phase 5-wires 380-415 V AC, 50/60 Hz, 32 A
Dimensions main engine (W x D x H)	2,691 x 1,165 x 1,456 mm
Installation Space(W x D)	5,218 x 1,875 (Engine, Deck, Finisher)
Weight	Approx. 1,065 kg
CONSUMABLES	
Toner Cartridges	Toner T14 BK/C/M/Y

FIERY PRINT CONTROLLER SPECIFICATIONS	
Optional/Standard	Optional
Name	imagePRESS Server E9000
Print Resolution (dpi)	1200 x 1200, 600 x 600
Page Description Language(s)	PS3, PCL6
Memory	32GB
Hard Disk Storage	480GB (2.5″SSD) 2 x 2TB (3.5″HDD)
Processor Speed	Intel Xeon 4214 Dual 3.20GHz, 12Core
System	FS500Pro
Fonts	138 PS fonts
Supported Operating Systems	Windows 8.1 32 and 64 bit / Windows 10 32 and 64 bit / Windows 11 / Windows 2012 R2 64 bit only / Windows Server 2016 64bit / Windos Server 2019 64bit / Windows Server 2022 64bit / MAC OS (10.14, 10.15, 11, 12)
Interface	2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB3.0 x 7
Network protocols	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port9100, SNTP, 802.1X, DHCP, DNS)
Direct Print	PDF2.0, EPS, TIFF, JDF1.8/JMF
VDP	PPML3.0, PDF/VT-1, PDF/VT-2, VPS, 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 / Fiery Graphic Arts Package / Removable HDD Kit
HW Platform	NX Premium
Dimensions (W x D x H)	235mm x 572mm x 527mm
Weight	22KG
PRISMA SYNCCONTROLLER SPECIFICATIONS	
Optional/Standard	Optional
Name	PRISMAsync server
Print Resolution (dpi)	1200x1200dpi, 600x600dpi
Page Description Language(s)	PS3(Document Printing Mode)/PCL, IPDS(Transaction Printing Mode)
Memory	16GB
Hard Disk Drive	500GB + 1TB
Processor Speed	Intel Core i7-8700
System	Mark 9
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 8.1 (32/64bit) and 10, Server 2012 R2, 2016, 2019 MacOS 10.15 (64 bit), MacOS 11, MacOS 12
Interface	Ethernet 10/100/1000BaseT x 2 USB3.0x8
Network protocols	TCP/IP, IPv6 Support, IPSec, NetBEUI/SMB (hotfolders), secure IPP, SNMP V3, Job MIB, HTTP, HTTPS, Socket printing
Direct Print	PDF, JDF
VDP	PDF/VT-1, PPML
PRISMAsync Controller Standard Features	PS/PDF, Scheduler, Multiple Queues/hotfolders, Streaming, Accounting, Scanning, PPML, Remote Manager, Remote Service, Integrity checker
PRISMAsync Controller Options	E-shredding, Advanced Color Management, Advanced Impose, DocBox, Page Programming, DP Link, PCL6 TP, IPDS, PDF for IPDS
HW Platform	
Dimensions (W x D x H)	200mm x 430mm x 420mm
Weight	16kg

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TECHNICAL SPECIFICATIONS

imagePRESS V1350

OUTPUT OPTIONS

STAPLE FINISHER-AF1

Upper Tray (A) Capacity:
A4/A4R/A5R/A3/SRA3/13"x19" 1,000 sheets (60-326 gsm) / 200 sheets (326-400 gsm)/ 30mm (401-500 gsm)
Long sheet (Over 487.7 mm up to 762 mm length) 300 sheets (64-150 gsm) / 150 sheets (151-300 gsm) / 120 sheets (301-350 gsm)

Lower Tray (B) Capacity:
A4 4,000 sheets (60-80 gsm) / 3,000 sheets (80.1-300 gsm), A4R 2,000 sheets (60-300 gsm), A3 1,500 sheets (60-300 gsm), SRA3 1,000 sheets (60-300 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 60-220 gsm, Cover sheet 64-300 gsm
Booklet stitch staple capacity: 25 sheets (60-80 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 × 765 × 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: BT1: 2 holes and 4 holes (FRN) selectable,
BU1: 4 holes (SWE)
Punch Paper Weight: 60-300 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)

High Capacity Stacker-J1

Paper Size: A3, A4, A4R, A5R, SRA3, 13"x19", Free size (182 x 182 mm to 330.2 x 762 mm)
Paper Weight: 60 to 500 gsm (Top tray), 60 to 400 gsm (Stack Tray)
Output Capacity
Stack tray: 6,000 sheets (80 gsm) in two stacks of 3,000 sheets each
Top Tray:200 sheets (80gsm, ~487.7mm) 100 sheets (487.8-762mm)
Dimensions (W x D x H): 899 mm × 745 mm × 1,040 mm
Weight: Approx. 120 kg
Power: 90-264V, 47-63Hz, 10A

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, SRA4R,A4R, 13"x19", 13"x19.2", (12.6"x19.2"S, 12"x18"S, 11"x17"S, LGLS, 9"x12"S, LTRS)
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): 445 mm x 795 mm x 1,040 mm
Weight: Approx. 102kg
Power: 230V, 50Hz, 1.9A

BOOKLET TRIMMER-F1

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, 80 gsm)
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-F1
Trim Width: 2-15 mm
Trim Thickness: Up to 50 sheets (include cover)
Paper Weight: 60 to 300 gsm (Trim 60 to 300 gsm)
Chip tray capacity: Approx. 1,500 sheets (Trim width 15mm, 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

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 × 182.0 mm to 330.2 × 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 × 793 × 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 × 793 × 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 25mm 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.127mm 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

Basic information: Enables DFD connectivity directly beside the engine
Paper Weight: Plain Paper 52-325 gsm, Coated Paper 128-325 gsm
Paper Size: 182 x 182 mm - 330.2 x 487.7 mm
Optionals: Finisher Bridge Height Kit 1002-A1 (StandardDFD 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-A1

Basic information: Offers connectivity of Staple Finisher-AF1 PRO and Booklet Finisher-AF1 PRO with 3rd party DFD finishing equipments. Always in combination with DFD Adapter-A1.Paper Weight: Plain Paper 52-325 gsm, Coated Paper 128-325 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-A1

3rd Party Finishers

Basic information: The imagePRESS V1350 can be configured also with 3rd party finishers. Please find here a list of listed and approved finishers.
Plockmatic BLM35 Booklet Maker and Plockmatic BLM50 Upgrade Kit
Plockmatic MPS (Multi-Purpose Stacker)
Plockmatic BLM5000

STAPLE CARTRIDGE

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

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TECHNICAL SPECIFICATIONS

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SENSING UNIT	
Type	Inline CIS + Spectrophotometer(SPM) Scanning
Front to back registration	Paper size: All media sizes supported by the engine. 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))
CIS Resolution	300x250 dpi
INSPECTION UNIT	
Type	Type: Inline CIS
Paper size and weight	Paper Size: 182x182-303x487.7mm All paper weight supported by the engine
Inspection Location:	Up to 64: Per sheet Image area: 64 Data area (OCR, 1D/2D cod): 30 (Simplex) Image area & Data area: 32 (Data area only: 30) (Simplex) Paper size restriction: B5/EXEC: 25 areas Custom size (182×182mm-330.2x487.7mm):20 areas
Variable Data objects	OCR, Barcode, Alphabet (only Upper case, excluding "O"), Numbers, 8 special characters #,-/<>()
Variable Data font size	OCR-A/B: 8-24pt, Numeral of OCR-A/B: 6-24pt, Alphabetic/symbol: 8-24pt

Standard configuration



Full configuration



Configuration with Sensing Unit



Configuration highlighting paper input capabilities
Multi-Drawer Deck, BDT Banner Feeder



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English edition
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