

AN INNOVATIVE AND INTUITIVE MULTIFUNCTION DEVICE THAT ENHANCES HIGH QUALITY OUTPUT

The imageFORCE C7165 is designed to help small, medium or large offices take high-quality marketing materials to the next level on top of daily document management.

imageFORCE C7165



PROFESSIONAL QUALITY PRINTING

Print a range of high-quality materials including brochures, posters and invitations. Experience industry-leading quality with 4,800 x 2,400 dpi resolution and print long sheets continuously with Air Separation Assist technology.

ENHANCED EFFICIENCY

Enjoy uninterrupted workflows with smart features, allowing you to gain full control over printing jobs while saving you time and reducing costs.

SMOOTH USER EXPERIENCE

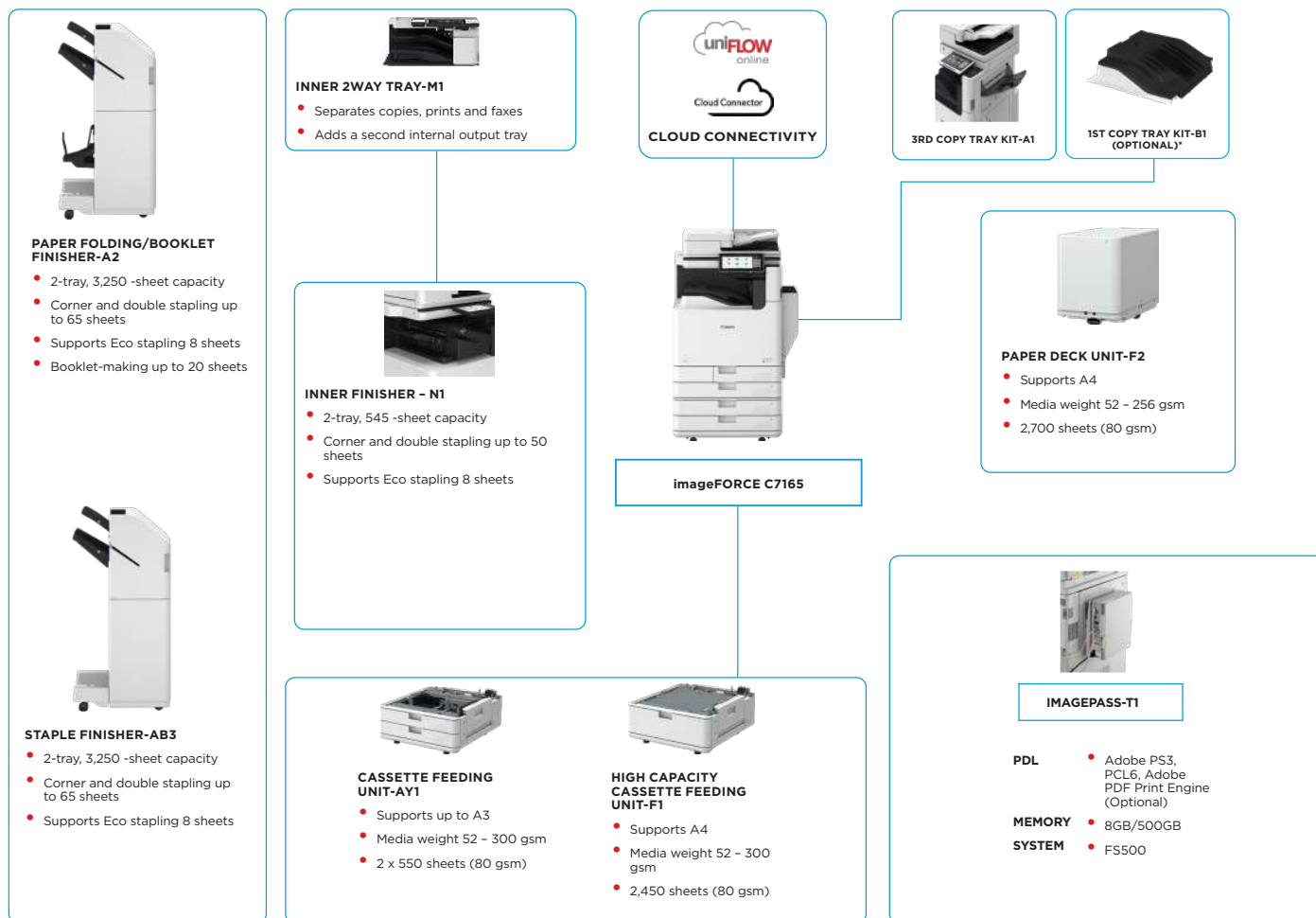
Quickly carry out tasks with an easy-to-use device that offers professional print quality and the familiarity of an office printer.

ROBUST SECURITY

Experience complete printing protection with 360° security features, without requiring IT expertise, including Network data monitoring and AI-recommended security settings.

imageFORCE C7165

MAIN CONFIGURATION OPTIONS



This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility relationships, please refer to the [online product configurator](#).



TECHNICAL SPECIFICATIONS

imageFORCE C7165

MAIN UNIT	
Machine Type	A3 Color Multifunctional
Core Functions	Print, Copy, Scan, Send, Store and Optional Fax
Processor Speed	1.8GHz Dual Core Processor
Control Panel	10.1" TFT LCD WSVGA Color Touch panel
Memory	RAM: 6GB
Storage	Standard: (SSD) 256GB Optional: (SSD) 1TB
Interface Connection	NETWORK Standard: 1000Base-T/100Base-TX/10Base-T Optional: Wireless LAN (IEEE 802.11a/b/g/n/ac/ax) OTHERS Standard: USB 2.0 (Host) x1, USB 3.0 (Host) x1, USB 2.0 (Device) x1 Optional: Serial Interface, Copy Control Interface
Paper Input (Standard)	1,200 sheets
Maximum Paper Input Capacity	Standard: 1,200 sheets 100-sheet Multi-purpose tray x 1 550-sheet Paper cassette x 2 Maximum: 6,350 sheets (with High Capacity Cassette Feeding Unit-F1 + Paper Deck Unit-F2)
Paper Output Capacity	Maximum: 3,450 Sheets (with Staple Finisher-AB3 or Paper Folding/Booklet Finisher-A2 and 3rd Copy Tray Kit-A1)
Finishing Capabilities	Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, V-fold, C-fold, Z-fold * Finishing capabilities vary depending on the options connected.
Supported Media Types	Multi-purpose tray: Thin, Plain, Recycled, Eco, Color, Heavy, Coated, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope, Water Resistant
Supported Media Sizes	Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 98.0 x 139.7 mm to 320.0 x 457.2 mm Free Size: 98.0 x 139.7 mm to 320.0 x 457.2 mm Long sheet*: 98.0 x 457.3 mm to 320.0 mm x 1,300.0 mm Envelopes: COM 10 No.10, Monarch, DL, ISO-C5 Envelope custom size: 98.0 x 90.0 mm to 320.0 x 457.2 mm * Long Sheet Feeding Tray-B1 is required.

Supported Media Weights	Multi-purpose tray: 52 to 300 gsm Paper Cassette (Upper): 52 to 256 gsm Paper Cassette (Lower): 52 to 300 gsm Duplex: 52 to 256 gsm
Warm-up Time	Quick Startup Mode: 4 Seconds or less * * Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.
Dimensions (W x D x H)	723 x 722 x 937 mm
Installation Space (W x D)	Basic: 1,137 x 1,162 mm (Right Cover Open with Multi-purpose tray extended + Cassette Drawers Open) Fully Configured: 2,221 x 1,162 mm (Staple Finisher-AB3/Paper Folding/Booklet Finisher-A2 with the extension tray extended + Paper Folding Unit-L1 + Paper Deck Unit-F2 + Cassette Drawers open)
Weight	Approx. 115 kg
PRINT SPECIFICATIONS	
Print Speed (BW/CL)	up to 65 ppm* ² (A4, A5*, A5R, A6R*), up to 33 ppm (A3), up to 42 ppm (A4R) *1 1-sided only. *2 up to 70ppm when paper feed from 1st Cassette and Paper Deck Unit-F2 and High Capacity Cassette Feeding Unit-F1
Print Resolution	4,800 x 2,400 dpi
Page Description Languages	Standard: UFR II, PCL6/PCL5, Adobe® PostScript®3TM
Double-Sided Printing	Yes
Direct Print	Supported file types: PDF, EPS, TIFF/JPEG, and XPS
Mobile / Cloud Printing	AirPrint, Mopria, IPP Everywhere, Canon PRINT, uniFLOW Online, Universal Print and Cloud Connector A range of software and MEAP-based solutions are available to provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information
OS Standard Printing	Android/Windows® 10/Windows® 11/Chrome OS/macOS (11.2.2 or later) /iOS (15.2 or later)/iPadOS
Fonts	PS fonts: 136 Roman PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T* ¹ (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts* ² * ¹ Optional PCL International Font Set-A1 is required. * ² Optional Barcode Printing Kit-D1 is required.

TECHNICAL SPECIFICATIONS

imageFORCE C7165

Print Features	Secured Print, Secure Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/Orientations, Front/Back Covers, Toner Reduction, Poster Printing, Forced Hold printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer
Operating Systems	UFR II: Windows® 10/11/Server2016/Server2019/Server2022, macOS (10.14 or later) PCL: Windows® 10/11/Server2016/Server2019/Server2022 PS: Windows® 10/11/Server2016/Server2019/Server2022, macOS (10.14 or later) PPD: Windows® 10/11/Server2016/Server2019/Server2022, macOS (10.14 or later)

COPY SPECIFICATIONS

Copy Speed	up to 65 ppm* ² (A4, A5*, A5R, A6R*), up to 33 ppm (A3), up to 42 ppm (A4R) *1 1-sided only. *2 up to 70ppm when paper feed from 1st Cassette and Paper Deck Unit-F2 and High Capacity Cassette Feeding Unit-F1
First-Copy-Out Time (BW/CL)	Approx. 2.7 / 3.7 seconds or less (A4, BW/CL)
Copy Resolution	600 x 600 (dpi)
Multiple Copies	Up to 999 copies
Magnification	Variable zoom: 25% to 400% (1% Increments)
Special Copy Features	Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Mirror Image, Store in Mail Box, Superimpose Image, Copy ID Card, Skip Blank Pages, Free Size Original, Color Mode, Reserved copy, Copy Sample

SCAN SPECIFICATIONS

Standard Type	Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)] * Multi-Sheet Feed Detection is supported.
Pull Scan Specifications	Color Network ScanGear2 for both TWAIN and WIA
Scan Resolution	600 x 600 (dpi)
Document Feeder Paper Capacity (80 gsm)	Up to 200 sheets

Acceptable Paper Weights	Document Feeder media weight: 38 to 220 gsm (BW, CL) *An acceptable weights of A6R or smaller is 50 to 220gsm.
Supported Media Sizes	Platen scanning size: up to 297.0 x 431.8 mm
Scan Method	Push Scan, Pull Scan, Scan to Box, Scan to Advanced Space, Scan to Network, Scan to USB Memory Key, Scan to Mobile devices, Scan to cloud (uniFLOW Online*/Cloud Connector*) *Optional
Scan Speed (BW/CL; A4)	1-sided Scanning: 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy) 2-sided Scanning: 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)

Double-Sided Scanning	Yes
------------------------------	-----

SEND SPECIFICATIONS

Optional / Standard	Standard
Destination	Standard: E-mail/Internet FAX (SMTP*), SMB, FTP, WebDAV, Mail Box Optional: Super G3 FAX, IP Fax * Available OAuth 2.0 authentication method on Microsoft 365 and Google Workspace.
Address Book / Speed Dials	LDAP (2,000)/Local (1,600)/Speed dial (200)
Send Resolution	1-sided Scanning: 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy) 2-sided Scanning: 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)
Communication Protocol	File: FTP(TCP/IP), up to SMB 3.11 (TCP/IP), WebDAV E-mail/1-Fax: SMTP, POP3
File Format	TIFF(MMR), JPEG*, PDF(Compact, Searchable, Optimize for Web, PDF/A-1b, Trace & Smooth, Encrypted, Device Signature, User Signature), XPS(Compact, Searchable, Device Signature, User Signature), Office Open XML (PowerPoint, Word) * Only Single page
Universal Send Features	Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages

TECHNICAL SPECIFICATIONS

imageFORCE C7165

FAX SPECIFICATIONS

Optional / Standard	Optional
Maximum Number of Connection Lines	2
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)
Sending/Recording Size	Sending: A3, A4, A4R, A5*, A5R*, A6R*, B4, B5*, B5R* Receiving: A3, A4, A4R, A5, A5R, B4, B5, B5R *1 Sent as A4 *2 Sent as B4 short
FAX Memory	Up to 30,000 pages (2,000 jobs)
Speed Dials	Max. 200
Group Dials/Destinations	Max. 199 dials
Sequential Broadcast	Max. 199 dials
Memory Backup	Max. 256 addresses
Fax Features	Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/Subaddress Sending, Confidential Mailbox, 2 on 1 Log

STORE SPECIFICATIONS

Mail Box	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 10,000 Pages (2,000 jobs) Stored
Advanced Space	Communication Protocol: SMB or WebDAV Supported Client PC: Windows® 10/11 Concurrent Connections (Max.): SMB:64, WebDAV:3
Advanced Space Available Disk Space	Standard:16 GB (With option: max. 480GB)
Advanced Space Features	Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, Search, File Preview, Authentication Management, Open to public, URI TX, Backup/Restore

SECURITY SPECIFICATIONS

Authentication & Access Control	User Authentication (Picture Login, Picture and PIN Login, Card Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOWOnline/uniFLOW(PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Cloud Connector (PIN Login), Microsoft Entra ID (PIN Login, Card Login), Two-Factor Authentication at LUI/RUI, Access Management System (Access Control)
Network Security	TLS 1.3, IPSec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/ Wireless LAN, Wired LAN/Wired LAN), up to WPA3 (using Wi-Fi), Enabling/Disabling (Network Applications, Remote UI, USB Interface), G3 FAX separation from LAN, USB Port separation from LAN, Prohibit the execution of files stored in Advanced Space in the MFP, Scan and Send -Virus Concerns for E-mail Reception
Document Security	Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS, Adobe LiveCycle® Rights Management ES2.5 Integration), BOX Security (Mail Box Password Protected, Advanced Space Access Control), Send Data Security (Setting for requesting password input per transmission, Restricted E-mail/File send functions, Confirming FAX number, Allow/Restrict Fax Driver Transmissions, Allow/Restrict Sending from History, S/MIME Support), Document Tracking (Secure Watermark) *Requires uniFLOW Online/uniFLOW

TECHNICAL SPECIFICATIONS

imageFORCE C7165

Device Security	Protecting SSD Data [SSD Data Encryption (FIPS140-3), SSD Lock], Standard SSD Initialize, Initialize (NIST 800-88 PURGE LEVEL), Trusted Platform Module (TPM 2.0), Job Log Conceal Function, Protecting MFP Software Integrity: Verify System at Startup (NIST SP800-193: Protection), Checking MFP Software Integrity & Platform Firmware Resiliency: Automatic System Recovery (NIST SP800-193: Recovery), Runtime Intrusion Detection: Trellix Embedded Control, HCD-PP Common Criteria Certification
Device Management & Auditing	Administrator Password, Digital Certificate And Key Management, Audit Log, SAN certificates, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting

ENVIRONMENTAL SPECIFICATIONS

Operating Environment	Temperature: 10 to 30°C Humidity: 20 to 80 % RH (Relative Humidity)
Power Source	220-240 V, 50/60 Hz, 6 A
Power Consumption	Maximum: Approx. 2,000 W Copying (with DADF continuous scan): Approx. 962.3W ¹ * Standby: Approx. 53.7 W ¹ * Sleep mode: Approx. 0.5 W ² * Typical Electricity Consumption (TEC)*: 0.71 kWh *1 Reference value: measured one unit *2 0.5 W is not available in all circumstances due to certain settings. * For detailed information relating to Erp:Lot6/26 regulation, please go to: https://www.canon-europe.com/for_work/lot26/
Standards	Blue Angel (UZ219) (validation pending)
Noise Levels (BW/CL)	65 dB, Kv 3 dB* *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)

SOFTWARE & PRINTER MANAGEMENT

Tracking & Reporting	uniFLOW Online
Cloud Connectivity	uniFLOW Online/Cloud Connector
Remote Management Tools	iW Enterprise Management Console Monitoring Service Remote Distribution & Management Service
Scanning Software	Color Network ScanGear 2
Optimisation Tools	Canon Driver Configuration Tool
Platform	MEAP (Multifunctional Embedded Application Platform)

Fiery Print Controller Specifications (Embedded)

Optional/Standard	Optional
Name	imagePASS-T1
Print Resolution (dpi)	1200 x 1200, 600 x 600
Page Description Language(s)	Adobe PS3,PCL6,Adobe PDF Print Engine (Optional)
Memory	8GB (4GBx2)
Hard Disk Drive	500 GB SATA
Processor Speed	Intel Pentium Gold 5400(3.7GHz)
System	FS500
Fonts	PS: 138 Fonts PCL: 113 Fonts
Supported Operating Systems	Windows10 32bit* ¹ and 64 bit / Windows11/ Windows Server 2016/ Windows Server 2019/ Windows Server 2022/ macOS 10.15, 11.0, 12, 13, 14 *1: Windows10 32bit are supported by printer driver only.
Interface	2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB3.0 x 2 (Rear)
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, NTP)
Direct Print	PDF1.7, EPS, TIFF6, JDF1.4/ JMF(Optional)
VDP	FreeForm v1, v2.1
Fiery Print Controller Standard Features	Fiery Command WorkStation 7/Paper Catalog/Fiery Spot-On/Fiery Remote Scan
Fiery Print Controller Options	Fiery Impose/Fiery Compose/ Fiery Impose and Compose/Fiery Automation package/Fiery ColorRight package/Fiery JobExpert and PDF Processing Kit
HW Platform	E500
Base Operating System	Debian of Linux
Power Source	AC100-240V, 50/60Hz; 1.5A (100V) - 1.0A (240V)
Maximum Power Consumption	55W

CONSUMABLES

Toner Cartridge/s	Toner 3001 BK/C/M/Y
Toner (Estimated Yield @ 8.5% Coverage)	Toner 3001 BK: 37,500 pages Toner 3001 C/M/Y: 27,500 pages

TECHNICAL SPECIFICATIONS

imageFORCE C7165

PAPER SUPPLY OPTIONS

Cassette Feeding Unit-AY1	Paper Capacity: Paper Capacity: 2 x 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Eco, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead Paper Size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 98.0 x 148.0 mm to 304.8 x 457.2 mm Paper Weight: 52 to 300 gsm
High Capacity Cassette Feeding Unit-F1	Paper Capacity: 2,450 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Eco, Color, Heavy, Bond, Pre-punched, Letterhead Paper Size: A4 Paper Weight: 52 to 300 gsm
Paper Deck Unit-F2	Paper Capacity: 2,700 sheets (80 gsm) Paper Type: Thin, Plain, Color, Recycled, Heavy, Pre-punched Paper Size: A4, B5 Paper Weight: 52 to 256 gsm

OUTPUT OPTIONS

1st Copy Tray Kit-B1	Capacity (with 80gsm paper): A4, A5, A5R, A6R, B5: 250 sheets SRA3, A3, A4R, B4, B5R: 100 sheets Long sheet*: Length up to 900.0 mm: 20 sheets (151 to 163 gsm) Length up to 1,200.0 mm: 1 sheet (151 to 163 gsm) Paper Weight: 52 to 300 gsm * Long Sheet Catch Tray-D1 is required.
Inner 2way Tray-M1	(Requires 1st Copy Tray Kit-B1) Tray Capacity (with 80 gsm paper) Upper tray: A4, A5, A5R, A6R, B5: 100 sheets SRA3, A3, A4R, B4, B5R: 50 sheets Lower tray (standard tray): A4, A5, A5R, A6R, B5: 250 sheets SRA3, A3, A4R, B4, B5R: 100 sheets Paper Weight: 52 to 300 gsm
3rd Copy Tray Kit-A1	Capacity (with 80gsm paper): A4, A5R, B5: 100 sheets A3, A4R, B4, B5R: 75 sheets Paper Weight: 52 to 300 gsm

Inner Finisher-N1

Tray Capacity (with 80gsm paper):

Upper Tray: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R : approx. 45 sheets

long sheet length of up to 900.0 mm: 1 sheet

Lower Tray: A4, A5, A5R, B5: approx. 500 sheets

A3, A4R, B4, B5R: 250 sheets

A6R: 30 sheets

SRA3, Envelope: 10 sheets

Paper Weight: 52 to 300 gsm

Staple Position: Corner, Double

Staple Capacity: (52 to 90 gsm)

A4, B5: 50 sheets

A4R: 40 sheets

A3, B4: 30 sheets

Eco Staple:

A3, A4, B4, B5: 10 sheets (52 to 64 gsm)

8 sheets (65 to 81.4 gsm)

6 sheets (82 to 105 gsm)

Staple On Demand: approx. 40 sheets (80 gsm)

Staple Finisher-AB3

(Requires Buffer Pass Unit-R1)

Tray Capacity (with 80gsm paper):

Upper Tray: A4, A5, A5R, A6R, B5: approx. 250 sheets

SRA3, A3, A4R, B4, B5R: approx. 125 sheets

Lower Tray: A4, A5, A5R, B5: 3,000 sheets

SRA3, A3, A4R, B4, B5R: 1,500 sheets

A3, B4 (Z-fold*): 30 sheets

A4R (Z-fold*): 10 sheets

A6R: 250 sheets

Envelopes: Monarch: 30 sheets, COM10 No.10, DL, ISO-C5: 100 sheets

Paper Weight:

Upper Tray: 52 to 256 gsm

Lower Tray: 52 to 300 gsm

Staple Position: Corner, Double

Staple Capacity: (52 to 90 gsm)

A4, B5: 65 sheets

A4R: 40 sheets

A3, B4: 30 sheets

Eco Staple:

A3, A4: 10 sheets (52 to 64 gsm)

8 sheets (65 to 81.4 gsm)

6 sheets (82 to 105 gsm)

Staple On Demand: 65 sheets (52 to 90 gsm)

* Paper Folding Unit-L1 is required.

TECHNICAL SPECIFICATIONS

imageFORCE C7165

Paper Folding/ Booklet Finisher-A2	(Requires Buffer Pass Unit-R1) (Includes the above Staple Finisher-AB3 basic staple specifications.) Saddle Stitch paper size: A3, A4R, B4 Saddle Stitch Staple Capacity: 20 sheets x 10 sets (52 to 81.4 gsm) (including 1 cover sheet 52 to 256 gsm) V-fold Capacity: up to 5 sheets (52 to 105 gsm) C-fold Capacity: up to 6 sheets (52 to 90 gsm) up to 5 sheets (52 to 128 gsm)
Paper Folding Unit-L1	(Requires Buffer Pass Unit-R1) Paper size: A3, A4R, B4
Inner 2/4 Hole Puncher-D1	(Requires the Inner Finisher-N1) Two or Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Two holes: A3, A4, A4R, A5, B4, B5, B5R Four holes: A3, A4
Inner 4 Hole Puncher-D1	(Requires the Inner Finisher-N1) Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes: A3, A4, A4R, A5, B4, B5, B5R
2/4 Hole Puncher Unit-A1	(Requires either the Staple Finisher- AB3 or Paper Folding/Booklet Finisher-A2) Two or Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Two holes: A3, A4, A4R, A5, B4, B5, B5R Four holes: A3, A4
4 Hole Puncher Unit-A1	(Requires either the Staple Finisher- AB3 or Paper Folding/Booklet Finisher-A2) Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes: A3, A4, A4R, A5, B4, B5, B5R