

A3 COLOUR MULTIFUNCTION DEVICE WITH CUTTING-EDGE TECHNOLOGY TO ENHANCE EFFICIENCY.

The imageFORCE C3150 is designed to support medium and large sized corporate offices to save time and boost productivity with reliable and secure multifunction device.

imageFORCE C3150



HIGH QUALITY PRINT

Produce exceptional print output with innovative OLED print technology and 4,800 x 2,400 print resolution.

SMOOTH USER EXPERIENCE

The intuitive UI eliminates the need for training while compatibility with uniFLOW Online and Cloud Connector ensures seamless cloud connectivity.

ENHANCED SUSTAINABILITY

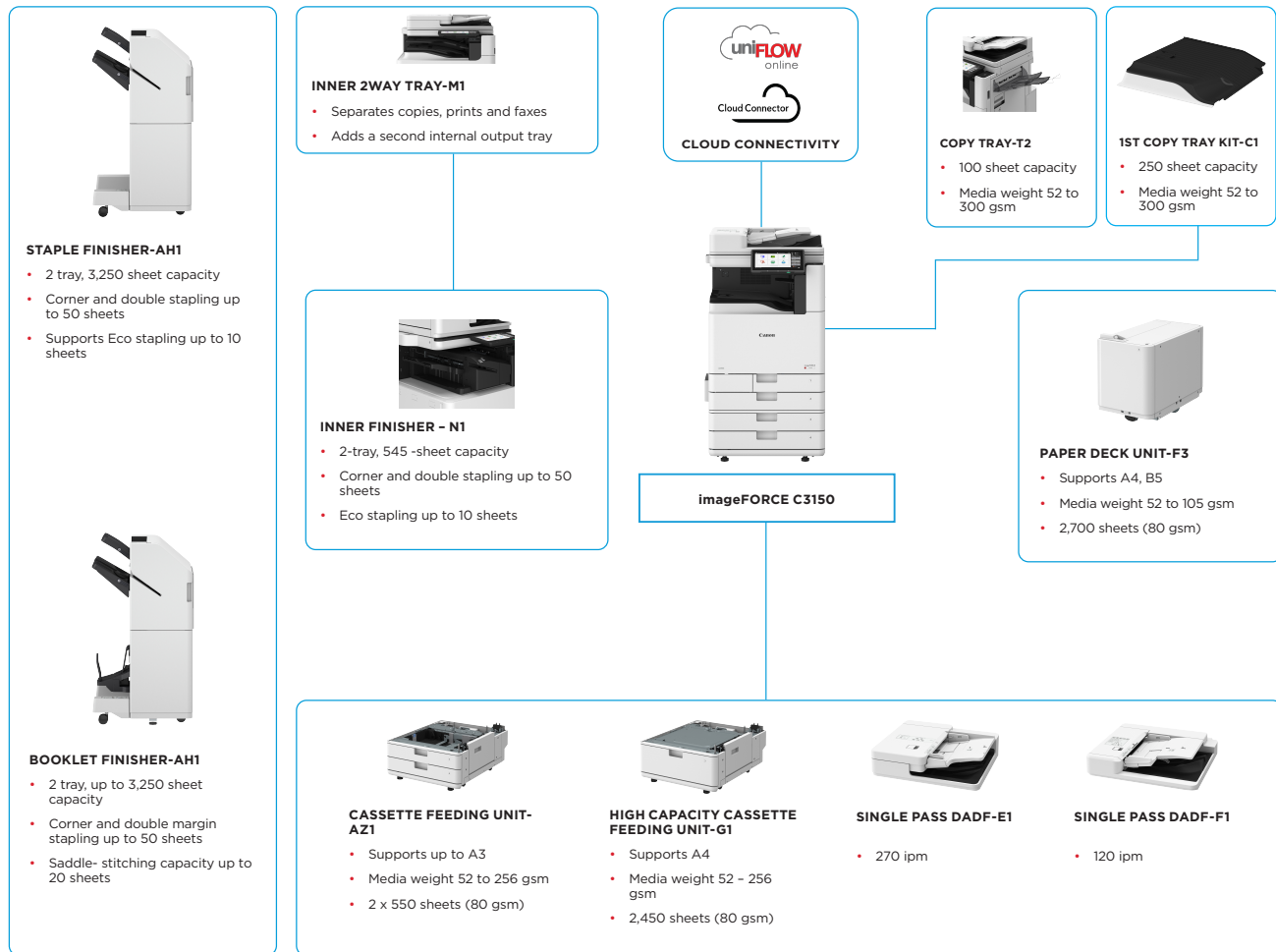
Do your part to help the environment with an energy efficient device that uses 30% recycled plastic.

ROBUST SECURITY

Secure your documents, devices and network with robust 360-degree security and machine learning AI recommended security settings.

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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

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MAIN UNIT	
Machine Type	A3 Color Multifunctional
Core Functions	Print, Copy, Scan, Send, Store and Optional Fax
Processor	1.8GHz Dual Core Processor
Control Panel	10.1" TFT LCD WSVGA Color Touch panel
Memory	Standard: RAM: 5.0GB
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) x 1, USB 3.0 (Host) x 1, USB 2.0 (Device) x 1 Optional: Serial Interface, Copy Control Interface
Paper Supply Capacity (A4, 80gsm)	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-G1 + Paper Deck Unit-F3)
Paper Output Capacity (A4, 80gsm)	Standard: 250 sheets Maximum: 3,450 Sheets (with Staple Finisher-AH1 or Booklet Finisher-AH1 and Copy Tray-T2)
Finishing Capabilities*	Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand * Finishing capabilities vary depending on the options connected.
Supported Media Types	Multi-purpose tray: Thin, Plain, Recycled, Color, Heavy, Coated*, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Envelope * 257~300gsm requires Media Adjustment Kit Upper Cassette: Thin, Plain, Heavy, Recycled, Color, Bond, Transparency, Pre-punched, Letterhead, Envelope Lower Cassette: Thin, Plain, Heavy, Recycled, Color, Bond, Transparency, Pre-punched, Letterhead, Envelope* * Envelope Feeder Attachment (standard) is required.

Supported Media Sizes	Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 98.4 x 139.7 mm to 320.0 x 457.2 mm Free Size: 100.0 x 148.0 mm to 304.8 x 457.2 mm Envelopes: COM 10 No.10, Monarch, DL, ISO-C5 Envelope custom size: 98.0 x 98.0 mm to 320.0 x 457.2 mm Upper Cassette: Standard size: A4, A5, A5R, A6R, B5 Custom Size: 105.0 x 148.0 mm to 297.0 x 215.9 mm Envelopes: ISO-C5 Lower Cassette: Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom Size: 105.0 x 148.0 mm to 304.8 x 457.2 mm Envelopes*: COM10 No.10, Monarch, DL * Envelope Attachment A (standard) is required.
Supported media weights	Multi-purpose tray: 52 to 300 gsm (Only 60 to 300gsm supported with Media Adjustment Kit) Upper/Lower Cassette: 52 to 256 gsm Duplex: 52 to 220 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. From Power On: 10 seconds or less* * Time from device power-on, until copy ready (not print reservation) From Sleep Mode: 10 Seconds or less
Dimensions (W x D x H)	With Platen Cover-Y3: 565 x 745 x 788 mm With Single Pass DADF-E1: 565 x 745 x 897 mm With Single Pass DADF-F1: 565 x 745 x 862 mm

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Installation Space(W x D)	Basic: 978 x 1,141 mm (with Single Pass DADF-E1 + right door & multi-purpose tray opened + paper cassette opened) 978 x 1,141 mm (with Single Pass DADF-F1 + right door & multi-purpose tray opened + paper cassette opened) Fully Configured: 1,651 x 1,141 mm (with Single Pass DADF-E1 + Staple Finisher-AH1/Booklet Finisher-AH1 + Copy Tray-T2 extended + paper cassette open) 1,651 x 1,141 mm (with Single Pass DADF-F1 + Staple Finisher-AH1/Booklet Finisher-AH1 + Copy Tray-T2 extended + paper cassette open)
Weight*	With Platen Cover-Y3: Approx. 77 kg With Single Pass DADF-E1: Approx. 91 kg With Single Pass DADF-F1: Approx. 84 kg
PRINT SPECIFICATIONS	
Print Speed (BW and CL)	1-sided: Up to 50 ppm (A4, A5R), Up to 25 ppm (A3), Up to 45 ppm (A5, A6R), Up to 30 ppm (A4R) 2-sided: Up to 50 ppm (A4), Up to 45 ppm (A5R), Up to 25 ppm (A3), Up to 30 ppm (A4R)
Print Resolution (dpi)	4,800 x 2,400
Page description languages	Standard: UFR II, PCL6/PCL5, Adobe® PostScript®3TM
Direct Print	Supported file types: PDF, EPS, TIFF/JPEG, and XPS
Printing from mobile and cloud	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.

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 System	UFR II: Windows® 10/11/Server2016/Server2019/Server2022/Server2025, macOS (10.14 or later) PCL: Windows® 10/11/Server2016/Server2019/Server2022/Server2025 PS: Windows® 10/11/Server2016/Server2019/Server2022/Server2025, macOS (10.14 or later) PPD: Windows® 10/11, macOS (10.15 or later) As of Dec. 2024
COPY SPECIFICATIONS	
Copy Speed (BW and CL)	1-sided: Up to 50 ppm (A4, A5R), Up to 16 ppm (A3), Up to 45 ppm (A5, A6R), Up to 22 ppm (A4R) 2-sided: Up to 50 ppm (A4), Up to 30 ppm (A5R), Up to 12 ppm (A3), Up to 22 ppm (A4R)
First-Copy-Out Time (A4, BW/CL)	Approx. 4.2 / 5.5 seconds or less
Copy resolution (dpi)	600 x 600
Multiple Copies	Up to 999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	Variable zoom: 25% to 400% (1% Increments)
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, Copy ID Card, Skip Blank Pages, Free Size Original, Color Mode, Reserved copy, Copy Sample
SCAN SPECIFICATIONS	
Type	Standard: Color Platen Optional: Platen Cover-Y3, Single Pass DADF-E1* or Single Pass DADF-F1** [2-sided to 2-sided (Automatic with DADF)] * Multi-Sheet Feed Detection optional supported. ** Multi-Sheet Feed Detection supported as option DADF: Duplexing Automatic Document Feeder

TECHNICAL SPECIFICATIONS

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Document Feeder Paper Capacity (80 gsm)	Single Pass DADF-E1: up to 200 Sheets Single Pass DADF-F1: up to 100 Sheets
Document Feeder acceptable paper weight	Document Feeder media weight: Single Pass DADF-E1: 1-sided scanning: 38 to 220 gsm (BW, CL) 2-sided scanning: 38 to 220 gsm (BW, CL) *An acceptable weights of A6R or smaller is 50 to 220gsm. Single Pass DADF-F1: 1-sided scanning: 38 to 128 gsm (BW, CL) 2-sided scanning: 50 to 128 gsm (BW, CL)
Supported media sizes	Platen scanning size: up to 297.0 x 431.8 mm Single Pass DADF-E1: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R Custom size: 69.9 x 139.7 mm to 304.8 x 431.8 mm Single Pass DADF-F1: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R Custom size: 48.0 x 85.0 mm to 304.8 x 431.8 mm
Scan Speed (ipm: BW/CL; A4)	Single Pass DADF-E1: 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) Single Pass DADF-F1: 1-sided Scanning: 80/80 (300 x 300 dpi, send), 60/60 (600 x 600 dpi, copy) 2-sided Scanning: 120/120 (300 x 300 dpi, send), 60/60 (600 x 600 dpi, copy)
Scan Resolution (dpi)	600 x 600
Pull Scan Specifications	Color Network ScanGear2 for both TWAIN and WIA Supported OS: Windows® 10/11/Server 2016/Server 2019/Server 2022/Server 2025 As of Dec. 2024
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)

SEND SPECIFICATIONS	
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	LDAP (2,000)/Local (1,600)/Speed dial (200)
Communication protocol	File: FTP (TCP/IP), SMB3.1.1 (TCP/IP), WebDAV E-mail/I-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
FAX SPECIFICATIONS	
Maximum Number of Connection Lines	1
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution (dpi)	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)
Sending/Receiving 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

TECHNICAL SPECIFICATIONS

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Sequential broadcast	Max. 256 addresses
Memory backup	Yes
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 (Number supported)	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 disc space	Standard:16 GB (With option: max. 480 GB)
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 and 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), Microsoft Entra ID Authentication (Password Login, Card Login), Two-Factor Authentication at LUI/RUI, Access Management System (Access Control)
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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), 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), Secure Watermark * Requires uniFLOW Online / uniFLOW
Network Security	TLS 1.3 (FIPS140-3), IPsec (FIPS140-3), IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), WPA3 support (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
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

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Device Management and Auditing	Administrator Password, Digital Certificate And Key Management, SAN certificates, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting
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ENVIRONMENTAL SPECIFICATIONS

Operating Environment	Temperature: 10 to 30 °C Humidity: 20 to 80 % RH (Relative Humidity)
Power source	220-240 V, 50/60 Hz, 10 A
Power consumption	Maximum: Approx. 1,800 W Copying (with DADF continuous scan): Approx. 807W* ¹ Standby: Approx. 136W* ¹ * ¹ Reference value: measured one unit Sleep mode: Approx. 0.5W* ² * ² 0.5 W is not available in all circumstances due to certain settings. Typical Electricity Consumption (TEC)*: 0.49 kWh *ENERGY STAR (US scheme), Eligibility Criteria Version 3.2 for Imaging Equipment
Noise Levels	Sound Power Level (LWA,m)* Active (BW) (1-sided): 63dB, Kv 3dB Sound Pressure (LpAm)* Bystander's position: Active (BW/CL) (1-sided): 49dB/50dB Stand-by: 18dB *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
Standards	Blue Angel (Validation pending)

CONSUMABLES

Toner Cartridges	C-EXV 1007 Toner BK/C/M/Y
Toner Yield (Estimated @ 5% Coverage)	C-EXV 1007 Toner C/M/Y: 19,000 pages C-EXV 1007 Toner BK: 36,000 pages

SOFTWARE AND PRINTER MANAGEMENT

Tracking and reporting	uniFLOW Online
Remote management tools	iW Enterprise Management Console Remote Distribution & Management Service Monitoring Service

Scanning software	Color Network ScanGear 2
Optimisation tools	Canon Driver Configuration Tool
Platform	MEAP (Multifunctional Embedded Application Platform)

PAPER SUPPLY OPTIONS

Cassette Feeding Unit-AZ1	Paper Capacity: 2 x 550 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead Paper Size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 105.0 x 148.0 mm to 304.8 x 457.2 mm Paper Weight: 52 to 256 gsm
High Capacity Cassette Feeding Unit-G1	Paper Capacity: 2,450 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead Paper Size: A4 Paper Weight: 52 to 256 gsm
Paper Deck Unit-F3	Paper Capacity: 2,700 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Pre-punched, Letterhead Paper Size: A4, B5 Paper Weight: 52 to 105 gsm

OUTPUT OPTIONS*

1st Copy Tray Kit-C1	Capacity (with 80gsm paper): 1-Sided Printing A4, A5, A5R, A6R, B5, B5R: 250 sheets SRA3, A3, A4R, B4: 100 sheets 2-Sided Printing A4, A5, A5R, A6R, B5, B5R: 200 sheets SRA3, A3, A4R, B4: 100 sheets Paper Weight: 52 to 300 gsm
Inner 2way Tray-M1	(Requires 1st Copy Tray Kit-C1) Tray Capacity (with 80 gsm paper) A4, A5, A5R, A6R, B5, B5R: 100 sheets SRA3, A3, A4R, B4: 50 sheets Paper Weight: 52 to 300 gsm

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Copy Tray-T2	Capacity (with 80gsm paper): A4, A5R, B5, B5R: 100 sheets A3, A4R, B4: 75 sheets Paper Weight: 52 to 220 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-AH1	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 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: 50 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: 50 sheets (52 to 90 gsm)

Booklet Finisher-AH1	(Includes the above Staple Finisher-AH1 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) Non Staple Folded Bunch Capacity: up to 3 sheets (52 to 105 gsm)
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-AH1 or Booklet Finisher-AH1) 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-AH1 or Booklet Finisher-AH1) Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes: A3, A4, A4R, A5, B4, B5, B5R

*Paper capacity may vary with different paper type/size.