

# imageRUNNER ADVANCE DX C7700 Series

## SECURE A3 COLOUR MULTIFUNCTION DEVICES TO SUPPORT YOUR BUSINESS' DIGITAL TRANSFORMATION WITH ADVANCED CLOUD SOLUTIONS




Canon uniFLOW Online  
Outstanding Cloud Output/Management Solution



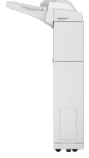
New to the Line

### MAIN CONFIGURATION OPTIONS




**STAPLE FINISHER-AC1**

- 3 tray, 3,500 sheet capacity
- Corner and double stapling up to 65 sheets (90 gsm)
- Supports Eco stapling 4 sheets (80 gsm) and Staple on Demand 65 sheets (90 gsm)
- Supports optional internal 2/4 and 4 hole inner punchers (2/4 Hole Puncher Unit-A1 and 4 Hole puncher unit-A1)




**DOCUMENT INSERTION UNIT-Q1**

- Insert pre-printed sheets
- Up to A3
- 1-tray, 100 sheet capacity




**DOCUMENT INSERTION/FOLDING UNIT-K1**

- Insert pre-printed sheets
- Up to A3
- 1-tray, 100-sheet capacity
- Z-fold and C-fold




**PAPER DECK UNIT-E1**

- Supports A4
- Media weight 52 - 256 gsm
- 3,500 sheets (80gsm)




**POD DECK LITE-C1**

- Supports up to A3
- Media weight 52 - 300 gsm
- 3,500 sheets (80 gsm)




**IR ADV DX C7765i / C7770i / C7780i**



**IMAGEPASS-N2**

<b>PDL</b>	• PCL/PS
<b>MEMORY</b>	• 4GB/500GB
<b>SYSTEM</b>	• Fiery FS350

- Delivers fast processing speed, outstanding image quality, and time-saving workflow
- Personalised printing with the built-in, entry-level Fiery FreeForm (TM) or with the supported industry-leading variable data printing (VDP) formats
- Integrates print production workflows with EFI (TM) management information systems, Web-to-Print systems, and popular prepress workflows for end-to-end automation
- Communicates with the full suite of optional uniFLOW modules



**uniFLOW online**

**UNIFLOW ONLINE**

- Device-based Cloud Subscription for Document Output and Capture Management

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](#).

The Unified Firmware Platform (UFP) ensures that the latest feature upgrades and protection are available, for an enhanced user experience across the entire iR ADVANCE DX portfolio.



# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE DX C7700 Series

<b>MAIN UNIT</b>		<b>Printing from mobile and cloud</b>	AirPrint, Mopria, Google Cloud Print, Canon Business PRINT, and uniFLOW Online
<b>Machine type</b>	A3 Color Laser Multifunctional		
<b>Core functions</b>	Print, Copy, Scan, Send, Store and Optional Fax		A range of software and MEAP-based solutions are available to provide printing from mobile devices or internet-connecte d devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.
<b>Processor</b>	1.7GHz Dual Core Processor		PS fonts: 136 Roman PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale Mono WT J/K/S/T*1 (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts*2
<b>Control Panel</b>	Standard: 10.1" TFT LCD WSVGA Color Touch panel Optional: 10.4" TFT LCD SVGA Color Upright Touch Panel	<b>Fonts</b>	*1 Optional PCL International Font Set-A1 is required. *2 Optional Barcode Printing Kit-D1 is required.
<b>Memory</b>	Standard: 4.0GB RAM		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
<b>Hard Disk drive</b>	Standard*: 320 GB(available disk space: 250 GB), Optional: 250GB, 1TB * A different initial HDD may be used.	<b>Print Features</b>	Operating System
<b>Mirroring Hard Disk Drive</b>	Optional		UFRIL: Windows*7/8.1/10/Server2008/Server2008 R2/Server2012/Server2012 R2/Server2016/Server2019, Mac OS X(10.10 or later)
<b>Interface Connection</b>	NETWORK Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN(IEEE 802.11 b/g/n) Optional: NFC, Bluetooth Low Energy OTHERS Standard: USB 2.0(Host) x1, USB 3.0(Host) x1, USB 2.0(Device) x1 Optional: Serial Interface, Copy Control Interface		PCL: Windows*7/8.1/10/Server2008/Server2008 R2/Server2012/Server2012 R2/Server2016/Server2019 PS: Windows*7/8.1/10/Server2008/Server2008 R2/Server2012/Server2012 R2/Server2016/Server2019, Mac OS X(10.10 or later) PPD: Windows*7/8.1/10, Mac OS X(10.9 or later) As of July,2019.
<b>Paper Supply Capacity (A4, 80gsm)</b>	Standard: 3,550 sheets 250-sheet Multi-purpose tray, 1,100-sheet Paper Deck x 2, 550-sheet Paper Cassette x 2 Maximum: 7,050 sheets (with Paper Deck Unit-EI or POD Deck Lite-C1)	<b>COPY SPECIFICATIONS</b>	
<b>Paper output capacity (A4, 80gsm)</b>	250 sheets (with Copy Tray-R2) Maximum: 3,500 Sheets (with Staple Finisher-AC1 or Booklet Finisher-AC1)	<b>Copy Speed (BW/CL)</b>	iR-ADV DX C7780i: Up to 80/70 ppm (A4, A5*, A5R, A6R*), Up to 40/35 ppm (A3), Up to 56/49 ppm (A4R)
<b>Finishing capabilities</b>	With options: Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Half-fold, C-fold		iR-ADV DX C7770i: Up to 70/65 ppm (A4, A5*, A5R, A6R*), Up to 35/32 ppm (A3), Up to 49/46 ppm (A4R)
<b>Supported media types</b>	Multi-purpose tray: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope Paper Decks(Right/Left): Thin, Plain, Recycled, Color, Heavy, Tracing, Bond, Transparency, Bond, Pre-punched, Letterhead Paper Cassettes (Upper/Lower): Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Tab*, Envelope*2 *1 Tab Feeding Attachment-F1 is required *2 Envelope Feeder Attachment-F1 is required.	<b>First-Copy-Out Time (A4) (BW/CL)</b>	iR-ADV DX C7765i: Up to 65/60 ppm (A4, A5*, A5R, A6R*), Up to 32/30 ppm (A3), Up to 46/42 ppm (A4R) *A5/A6R (1-sided)
<b>Supported media sizes</b>	Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 100.0 x 148.0 mm to 330.2 x 487.7 mm Free size: 100.0 x 148.0 mm to 330.2 x 487.7 mm Envelope: COM10 No.10, Monarch, DL, ISO-C5 Envelope custom size: 90.0 x 148 mm to 330.2 x 487.7 mm Paper Decks (Right/Left): Standard size: A4, B5 Paper Cassettes(Upper/ Lower): Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 139.7 x 182.0 mm to 330.2 x 487.7 mm Envelope: COM10 No.10, Monarch, DL, ISO-C5 Envelope custom size: 98.0 x 148.0 mm to 330.2 x 487.7 mm		iR-ADV DX C7780i: Approx. 4.4/5.4 seconds or less iR-ADV DX C7770i: Approx. 4.8/5.9 seconds or less iR-ADV DX C7765i: Approx. 4.8/5.9 seconds or less 600 x 600 Up to 9,999 copies Automatic or Manual (9 Levels) Variable zoom: 25% to 400% (1% Increments) Preset reduction/enlargement: 25%, 50%, 70%, 100%(1:1), 141%, 200%, 400%
<b>Supported media weights</b>	Multi-purpose tray: 52 to 300 gsm Paper Deck (Right/Left): 52 to 220 gsm Paper Cassette (Upper/Lower): 52 to 256 gsm Duplex: 52 to 220 gsm	<b>Copy resolution (dpi)</b>	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
<b>Warm-up Time</b>	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 Sleep Mode: 30 Seconds or Less From Power On: 30 seconds or less* *Time from device power-on, until copy ready(not print reservation)	<b>Magnification</b>	
<b>Dimensions (W x D x H)</b>	689 x 937 x 1,185 mm	<b>Copy Features</b>	
<b>Installation Space(W x D)</b>	Basic: 2,026 x 1,524 mm (with Front door open + Multi-purpose tray/upper-right cover open + Buffer Pass-M1 + Booklet Finisher-AC1/extension tray & rotary tray extended) Fully Configured: 2,621 x 1,524 mm (with POD Deck Lite-C1 + Buffer Pass-M1 + Document Insertion Unit-Q1 + Booklet Finisher-AC1/extension tray extended)	<b>SCAN SPECIFICATIONS</b>	
<b>Weight</b>	Approx. 255 kg (including toner)	<b>Type</b>	Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)] *Detect Feeder Multi Sheet Feed is supported.
<b>PRINT SPECIFICATIONS</b>		<b>Document Feeder Paper Capacity (80 gsm)</b>	Up to 200 Sheets
<b>Print Speed (BW/CL)</b>	iR-ADV DX C7780i: Up to 80/70 ppm (A4, A5*, A5R, A6R*), Up to 40/35 ppm (A3), Up to 56/49 ppm (A4R) iR-ADV DX C7770i: Up to 70/65 ppm (A4, A5*, A5R, A6R*), Up to 35/32 ppm (A3), Up to 49/46 ppm (A4R) iR-ADV DX C7765i: Up to 65/60 ppm (A4, A5*, A5R, A6R*), Up to 32/30 ppm (A3), Up to 46/42 ppm (A4R) *A5/A6R (1-sided)	<b>Acceptable originals and weights</b>	Platen: Sheet, Book, and 3-Dimensional objects Document Feeder media weight: 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.
<b>Print Resolution (dpi)</b>	2,400 x 2,400	<b>Supported media sizes</b>	Platen: max. scanning size up to 297.0 x 431.8 mm Document Feeder media size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R, Custom size: 70.0 x 139.7 mm to 304.8 x 431.8 mm
<b>Page description languages</b>	Standard: UFR II, PCL6, Adobe® PostScript®3™	<b>Scan Speed (ipm: BW/CL; A4)</b>	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)
<b>Direct Print</b>	Supported file types: PDF, EPS, TIFF, JPEG, and XPS	<b>Scan Resolution (dpi)</b>	Scan for Copy: 600 x 600 Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/IFAX), (Pull) 600 x 600 Scan for Fax: 600 x 600
		<b>Pull Scan Specifications</b>	Color Network ScanGear2. For both TWAIN and WIA Supported OS: Windows*7/8.1/10/Server2008/Server2008 R2/Server2012/Server2012 R2/Server 2016
		<b>Scan Method</b>	Push Scan, Pull Scan, Scan to Box, Scan to Advanced Space, Scan to Network, Scan to USB Memory Key, Scan to Mobile device, Scan to cloud (uniFLOW Online)

# TECHNICAL SPECIFICATIONS

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## SEND SPECIFICATIONS

<b>Destination</b>	Standard: E-mail/Internet FAX (SMTP), SMB3.0, FTP, WebDAV, Mail Box Optional: Super G3 FAX, IP Fax
<b>Address Book</b>	LDAP (2,000)/Local(1,600)/Speed dial(200)
<b>Send resolution (dpi)</b>	Push: up to 600 x 600 Pull: up to 600 x 600
<b>Communication protocol</b>	File: FTP(TCP/IP), SMB3.0 (TCP/IP), WebDAV E-mail/I-Fax: SMTP, POP3
<b>File Format</b>	Standard: TIFF, JPEG, PDF(Limited Color, Compact, Searchable, Apply policy, 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)
<b>Universal Send Features</b>	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

<b>Maximum Number of Connection Lines</b>	2
<b>Modem Speed</b>	Super G3: 33.6 kbps G3: 14.4 kbps
<b>Compression Method</b>	MH, MR, MMR, JBIG
<b>Resolution (dpi)</b>	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)
<b>Sending/Receiving Size</b>	Sending: A3, A4, A4R, A5 <sup>1</sup> , A5R <sup>1</sup> , B4, B5 <sup>2</sup> , B5R <sup>1</sup> Receiving: A3, A4, A4R, A5R, B4, B5, B5R <sup>1</sup> Sent as A4 <sup>2</sup> Sent as B4 short
<b>FAX memory</b>	Up to 30,000 pages (2,000 jobs)
<b>Speed dials</b>	Max. 200
<b>Group dials/destinations</b>	Max. 199 dials
<b>Sequential broadcast</b>	Max. 256 addresses
<b>Memory backup</b>	Yes
<b>Fax Features</b>	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

<b>Mail Box (Number supported)</b>	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 10,000 Pages (2,000 jobs) Stored
<b>Advanced Space</b>	Communication Protocol: SMB or WebDAV Supported Client PC: Windows* 8.1/10 Concurrent Connections (Max.): SMB:64, WebDAV:3
<b>Advanced Space available disc space</b>	Standard:16 GB (With option: max. 480GB.)
<b>Advanced Space Features</b>	Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support, Search, File Preview, Authentication Management, Open to public, URI TX, Backup/Restore

## SECURITY SPECIFICATIONS

<b>Authentication and Access Control</b>	Standard: 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), uniFLOW Online Express (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), Access Management System (Access Control)
<b>Document Security</b>	Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print <sup>1</sup> ), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS, Adobe LiveCycle <sup>2</sup> 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), Scan Lock (QR code), Document Tracking (Secure Watermark) <sup>1</sup> Requires uniFLOW Online / uniFLOW
<b>Network Security</b>	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), Disabling Unused Functions (Enabling/Disabling Protocols/Applications, Enabling/Disabling Remote UI, Enabling/Disabling USB Interface), Communication Line Separation (G3 FAX, USB Port, Advanced Space, Scan and Send -Virus Concerns for E-mail Reception)
<b>Device Security</b>	Protecting HDD Data (HDD Data Encryption (FIPS140-2 Validated), HDD Data Overwrite Erase, HDD Lock), Standard HDD Initialize, Trusted Platform Module (TPM), Job Log Conceal Function, Protecting MFD Software Integrity, Checking MFD Software Integrity (Verify System at Startup, Runtime Intrusion Detection), Comply IEEE2600.2 (Common Criteria Certification) (TBD)

## Device Management and Auditing

## ENVIRONMENTAL SPECIFICATIONS

### Operating Environment

### Power source

### Power consumption

### Noise levels (BW/CL)

## Standards

## CONSUMABLES

### Toner Cartridges

**Toner Yield (Estimated @ 5% Coverage)**

## SOFTWARE AND PRINTER MANAGEMENT

### Tracking and reporting

### Remote management tools

### Scanning software

### Optimisation tools

### Platform

### Document Publishing

## FIERY PRINT CONTROLLER SPECIFICATIONS (EMBEDDED)

### Optional/Standard

### Name

imagePASS-N2 V1.1 (Embedded)

### Print Resolution (dpi)

1200 x 1200, 600 x 600

### Page Description Language(s)

Adobe PS3, PCL6

### Memory

4GB (1 x 4GB)

### Hard Disk Drive

500 GB SATA

### Processor Speed

Intel Pentium G4400 (3.3 GHz)

### System

FS350

### Fonts

PS: 138 Fonts  
PCL: 113 Fonts

### Supported Operating Systems

Windows\* 7 64 bit/Windows 8.1 64 bit/Windows10 64 bit/Windows Server 2008 R2 64 bit only/Windows Server 2012 64 bit only (Only Printer driver support)/ Windows Server 2012 R2 64 bit only/Windows Server 2016 R2 64 bit only/MAC OS (10.11, 10.12, 10.13, 10.14)

### Interface

2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB3.0 x 2 (Rear), USB2.0 x 4 (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

### VDP

FreeForm v1, v2.1

### Fiery Print Controller Standard Features

Fiery Command WorkStation 6/Paper Catalog/Fiery Spot-On/Fiery Remote Scan/Fiery Hot Folders & Virtual Printers

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

Temperature: 10 to 30 °C  
Humidity: 20 to 80 % RH (Relative Humidity)

iR-ADV DX C7780i: 220-240V 50/60Hz 11A  
iR-ADV DX C7770i/C7765i: 220-240V 50/60Hz 10A

Maximum: Approx. iR-ADV DX C7780i: 2,500 W, iR-ADV DX C7770i/C7765i: 2,000 W  
Copying (with DADF continuous scan): Approx. 1,319 W<sup>\*1</sup>  
Standby: Approx. 119.6 W<sup>\*1</sup>  
Sleep mode: Approx. 0.9 W<sup>\*2</sup>

<sup>\*1</sup> Reference value: measured one unit

<sup>\*2</sup> 0.9W sleep mode is not available in all circumstances due to certain settings.

Typical Electricity Consumption (TEC) :

iR-ADV DX C7780i: (BW): 1.35 kWh

iR-ADV DX C7770i: (BW): 1.19 kWh

iR-ADV DX C7765i: (BW): 1.14 kWh

Note:

Regarding ENERGY STAR program, the EU-US agreement expired on 20

February 2018. Although TEC values are provided, ENERGY STAR certification is not valid in Europe.

ENERGY STAR Product Specification for Imaging Equipment Version 3.0

### Sound Power Level (LWA<sub>m</sub>)

Active(BW) (1-sided)

iR-ADV DX C7780i/C7770i/C7765i: 5.1 B\*, Kv 0.3 B\*

<sup>\*</sup>Reference value: measured only one unit with ISO7779, described with ISO9296:(2017)

### Sound Pressure (LpA<sub>m</sub>)

Bystander's position:

Active (BW/CL) (1-sided)

iR-ADV DX C7780i: 57 dB\*/56 dB\*

iR-ADV DX C7770i: 56 dB\*/56 dB\*

iR-ADV DX C7765i: 56 dB\*/55 dB\*

Stand-by

iR-ADV DX C7780i/C7770i/C7765i: 36 dB\*

<sup>\*</sup>Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)

Blue Angel

C-EXV 52 Toner BK/C/M/Y

C-EXV 52 Toner BK: 82,000 pages

C-EXV 52 Toner C/M/Y: 66,500 pages

Universal Login Manager (ULM)

[uniFLOW Online Express](#)

iW Management Console

eMaintenance

Content Delivery System

Network ScanGear

Canon Driver Configuration Tool

NetSpot Device Installer

MEAP (Multifunctional Embedded Application Platform)

IW DESKTOP



# TECHNICAL SPECIFICATIONS

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<b>Fiery Print Controller Options</b>	Fiery Impose/Fiery Compose/Fiery Impose and Compose/Productivity Package Web Activate (Include Fiery JDF)	<b>4 Hole Puncher Unit-A1</b>	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1) Four Holes Acceptable Punch Paper Weight: 52 to 300 gsm Acceptable Punch Paper Size: Four holes A3, A4, A4R, A5, B4, B5, B5R Power Source: From the finisher	
<b>HW Platform</b>	E400	<b>Document Insertion Unit-Q1</b>	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1) Number of trays: 1 Tray Capacity: Up to 100 Sheets (80 gsm) Acceptable Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Letterhead, Tab Acceptable Paper Sizes: SRA3, A3, A4, A4R, B4, B5, B5R Acceptable Paper Weight: 60 to 256 gsm Power Source: 100-240V/50/60Hz 1.0A Dimensions (W x D x H): 247x 679 x 1,242 mm (attached to the device: width excluding document tray) Weight: Approx. 40 kg	
<b>Base OS</b>	Debian of Linux	<b>Document Insertion/Folding Unit-K1</b>	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1) Number of trays: 1 Supported Folding Type: Z-Fold, C-Fold Acceptable Paper Type: Insertion Unit: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Letterhead, Tab Z-Fold/C-Fold: Thin, Plain, Recycled, Color Acceptable Paper Sizes: Insertion Unit: SRA3, A3, A4, A4R, B4, B5, B5R Z-Fold: A3, A4R, B4 C-Fold: A4R Acceptable Paper Weight: Insertion Unit: 60 to 256 gsm Z-Fold/C-Fold: 60 to 105 gsm Tray Capacity (with 80 gsm paper): Insertion: Up to 100 sheets Z-Fold*: A3, B4: 30 sheets A4R: 10 sheets C-fold: A4R: 40 sheets *Z-Fold output to the Staple Finisher-AC1 or Booklet Finisher-AC1 Power Source: 100-240V/50/60Hz 1.0A Dimensions (W x D x H): 247 x 679 x 1,242 mm (attached to the device: width excluding document tray) Weight: Approx. 76 kg	
<b>Power source</b>	AC100-240V, 50Hz/60Hz, 3.0A (100V) - 1.3A (240V)			
<b>Maximum Power consumption</b>	47 W			
<b>Dimensions (W x D x H)</b>	285 x 93 x 295 mm			
<b>Weight</b>	Fiery unit only (with plate): 5 kg			
<b>PAPER SUPPLY OPTIONS</b>				
<b>Paper Deck Unit-E1</b>	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead Paper Size: A4, B5 Paper Weight: 52 to 256 gsm Power Source: From the Main Unit Dimensions (W x D x H): 340 x 630 x 572 mm (attached to the main unit) Weight: Approx. 34 kg			
<b>POD Deck Lite-C1</b>	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope* Paper Size: SRA3, A3, B4, A4, A4R, A5R, B5, B5R, Envelope (COM10 No10, Monarch, DL, ISO-C5), Custom size: 139.7 x 148.0 mm to 330.2 to 487.7 mm Paper Weight: 52 to 300 gsm Power Source: 220-240V/1.2A 50/60Hz Dimensions (W x D x H): 633 x 686 x 574 mm (attached to the main unit) Weight: Approx. 68 kg *Envelope Feeder Attachment-G1 is required.			
<b>OUTPUT OPTIONS*</b>	*Paper capacity may vary with different of paper type/size.	<b>HARDWARE ACCESSORIES</b>		
<b>Copy Tray-R2</b>	Provides a simple tray for basic output needs. Capacity: 250/100 sheets (1-sided/2-sided, 80 gsm) Dimensions (W x D x H): 420 x 382 x 175 mm	<b>Card Readers</b>	MiCARDPLUS FOR ULM Copy Card Reader-F1 Copy Card Reader Attachment-A4	
<b>Staple Finisher-AC1(External)</b>	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 256 gsm Mid Tray: same as Upper tray Lower Tray: 52 to 300 gsm Staple Position: Corner, Double Staple Capacity: A4/B5: 65 sheets (52 to 90 gsm) A3/A4R/B4: 40 sheets (52 to 90 gsm) Eco Staple: A3/A4: 5 sheets (52 to 64 gsm) 4 sheets (65 to 81.4 gsm) 3 sheets (82 to 105 gsm) Staple On Demand: 65 sheets (52 to 90 gsm) Power supply: From the main unit Dimensions (W x D x H): 656 x 623 x 1,195 mm (when the extension tray and rotary tray are extended) Weight: Approx. 36 kg	<b>Others</b>	Utility Tray-B1 Printer Cover-H2 Tab Feeding Attachment-F1 Upright Control Panel-J1 Numeric Keypad-A1 Finisher Jogger Kit-A1 Envelope Feeder Attachment-F1 Envelope Feeder Attachment-G1	
<b>Booklet Finisher-AC1 (External)</b>	(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 81.4 gsm) (including 1 cover sheet up to 256 gsm) Non Staple Folded Bunch Capacity: up to 3 sheets (52 to 105 gsm) Power supply: From the main unit Dimensions (W x D x H): 656 x 623 x 1,195 mm (when the extension tray and rotary tray are extended) Weight: Approx. 60 kg	<b>SECURITY OPTIONS</b>	<b>Data Security</b>	HDD Mirroring Kit-J1 2.5inch/250GB HDD-N1 2.5inch/1TB HDD-P1
<b>2/4 Hole Puncher Unit-A1</b>	(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1) 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 Power Source: From the finisher	<b>SYSTEM AND CONTROLLER OPTIONS</b>		
		<b>Print Accessories</b>	PCL International Font Set-A1	
		<b>Barcode Printing</b>	Barcode Printing Kit-D1	
		<b>Efi-Fiery Based Controller</b>	imagePASS-N2 V1.1	
		<b>Efi-fiery Based Controller Options</b>	Fiery Impose Fiery Compose Fiery Impose and Compose	
		<b>System Accessories</b>	Copy Control Interface Kit-A1 Connection Kit-A2 for Bluetooth LE Serial Interface Kit-K3 NFC Kit-E1	
		<b>Fax Accessories</b>	Super G3 FAX Board-AS1 Super G3 2nd Line Fax Board-AS1 Remote Fax Kit-A1 IP FAX Expansion Kit-B1	
		<b>OTHER OPTIONS</b>		
		<b>Accessibility Accessories</b>	ADF Access Handle-A1 Voice Guidance Kit-G1 Voice Operation Kit-D1	
		<b>Staple Cartridge</b>	Staple-N1 Staple-P Staple Cartridge-X1 Staple Cartridge-Y1	

## Software & Solutions



## Certifications and compatibility



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