

## PRODUCTION PERFORMANCE IN A COMPACT DESIGN



Optimised for large enterprise printing, Canon imageFORCE 8100 Series delivers production-level speed and connectivity without requiring extensive floor space.

Powered by R-VCSEL laser technology, these devices achieve 2400x2400 dpi resolution at 105 ppm to meet high-volume demands. Enhanced fixing and transfer systems handle a wide range of media with precision, from everyday documents to thick and specialty papers.

With imageFORCE integrated workflow capabilities, the 8100 Series offers seamless cloud and mobile printing access that enterprises can count on.



### CONNECTIVITY

Get the option to access cloud platforms like Google Drive and Dropbox directly from the device. Enjoy mobile printing with Canon PRINT, Apple AirPrint and more for ultimate convenience.



### SECURITY

Advanced protection for your data, with features like user authentication and audit logs that help you monitor and mitigate potential risks.



### RELIABILITY

Engineered for optimal performance, with intelligent maintenance tools and long-lasting parts that reduce downtime and maximise uptime.



### SUSTAINABILITY

Built with up to 30% recycled plastic, supported by eco-friendly packaging and lower energy consumption.

# imageFORCE 8100 Specifications

## Main Unit

### Machine type

A3 Monochrome Laser 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

RAM: 6.5GB

### Storage

SSD (Standard): 512GB  
SSD (Optional): 1T

### 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: 4,360 sheets  
250 sheet Multi-purpose tray x 1  
1,770 sheet Paper Deck x 2  
570 sheet Paper Cassette x 1  
Maximum: 9,360 sheets (with Multi-drawer Paper Deck-E1)

### Paper output capacity (A4, 80gsm)

Standard: 250 Sheets  
Maximum: 5,000 Sheets (with Booklet Finisher-AG1)

### Finishing capabilities\*

Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Half-fold, C-fold, Accordion-Z fold, Double Parallel-fold, Trimming  
\* Finishing capabilities vary depending on the options connected.

### Supported Media Types

#### Multi-purpose tray:

Thin, Plain, Recycled, Color, Heavy, Coated, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope, Film, textured, Tracings

#### Paper Decks (Right/Left):

Standard size: A4, B5

#### Paper Cassette:

Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Tab<sup>\*1</sup>, Envelope<sup>\*2</sup>  
<sup>\*1</sup> Tab Feeding Attachment-F1 (standard) is required.  
<sup>\*2</sup> Envelope Feeder Attachment Kit (standard) is required.

### Supported Media Sizes

#### Multi-purpose tray:

Standard size: SR A3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R  
Custom size: 90.0 x 148.0 mm to 330.2 x 487.7 mm  
Free size: 98.0 x 148.0 mm to 330.2 x 487.7 mm  
Long sheet<sup>†</sup>: 210.0 x 487.8 mm to 330.2 mm x 1300.0 mm  
Envelopes: COM 10 No.10, Monarch, DL, ISO-C5  
Envelope custom size: 90.0 x 148.0 mm to 330.2 x 487.7 mm  
<sup>†</sup> Long Sheet Tray-B1 is required.

#### Paper Decks (Right/Left):

Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead

#### Paper Cassette:

Standard size: SR A3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R  
Custom size: 98.0 x 148.0 mm to 330.2 x 487.7 mm  
Envelopes<sup>\*</sup>: COM10 No.10, Monarch, ISO-C5, DL  
Envelope custom size: 90.0 x 148.0 mm to 330.2 x 487.7 mm  
<sup>\*</sup> Envelope Feeder Attachment Kit (standard) is required.

### Supported media weights

Multi-purpose tray: 52 to 300 gsm  
Paper Decks (Right/Left): 52 to 220 gsm  
Paper Cassette: 52 to 300 gsm  
Duplex: 52 to 300 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: 120 seconds or less\*

\* Time from device power-on, until copy ready (not print reservation)

From Sleep Mode: 120 Seconds or less

### Dimensions (W x D x H)

964 x 868 x 1,185 mm

### Installation Space(W x D)

#### Basic:

1,762 x 1,409mm (with multi-purpose tray opened + paper cassette opened + Copy tray)

Fully Configured: 5,786 x 1,436 mm (Document Insertion Unit-R1 + Paper Folding Unit-K2 + Booklet Finisher-AG1 front cover opened + Booklet Trimmer-G1 + Multi-drawer Paper Deck-E1 + Finisher Long Sheet Catch Tray-B1)

### Weight\*

\*Including regular toner  
Approx. 267 kg

## Print Specifications

### Print Speed

#### imageFORCE 8105

1-sided: Up to 105 ppm (A4, A5R), Up to 76 ppm (A4R),  
Up to 53 ppm (A3)  
2-sided: Up to 105 ppm (A4, A5R), Up to 76 ppm (A4R),  
Up to 53 ppm (A3)

#### imageFORCE 8195

1-sided: Up to 95 ppm (A4, A5R), Up to 69 ppm (A4R),  
Up to 48 ppm (A3)  
2-sided: Up to 95 ppm (A4, A5R), Up to 69 ppm (A4R),  
Up to 48 ppm (A3)

#### imageFORCE 8186

1-sided: Up to 86 ppm (A4, A5R), Up to 62 ppm (A4R),  
Up to 44 ppm (A3)  
2-sided: Up to 86 ppm (A4, A5R), Up to 62 ppm (A4R),  
Up to 44 ppm (A3)

### Print Resolution (dpi)

2,400 x 2,400

### Page description languages

Standard: UFR II

Optional: PCL5/PCL5L, Adobe® PostScript®3™

### 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\_x000D.

PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T<sup>†</sup> (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts<sup>\*2</sup>

<sup>\*1</sup> Optional PCL International Font Set-A1 is required.

<sup>\*2</sup> Optional Barcode Printing Kit-DJ 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)

## Copy Specifications

### Copy Speed

#### imageFORCE 8105

1-sided: Up to 105 ppm (A4, A5R), Up to 76 ppm (A4R), Up to 53 ppm (A3)  
2-sided: Up to 105 ppm (A4, A5R), Up to 76 ppm (A4R), Up to 53 ppm (A3)

#### imageFORCE 8195

1-sided: Up to 95 ppm (A4, A5R), Up to 69 ppm (A4R), Up to 48 ppm (A3)  
2-sided: Up to 95 ppm (A4, A5R), Up to 69 ppm (A4R), Up to 48 ppm (A3)

#### imageFORCE 8186

1-sided: Up to 86 ppm (A4, A5R), Up to 62 ppm (A4R), Up to 44 ppm (A3)  
2-sided: Up to 86 ppm (A4, A5R), Up to 62 ppm (A4R), Up to 44 ppm (A3)

### First-Copy-Out Time (A4, BW/CL)

imageFORCE 8105/8195: Approx. 4.9 seconds or less  
imageFORCE 8186: Approx. 5.6 seconds or less

### Copy resolution (dpi)

600 x 600

### Multiple Copies

Up to 9,999 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, Superimpose Image, Copy ID Card, Skip Blank Pages, Free Size Original, Reserved copy, Copy Sample

## Scan Specifications

### Type

Single-pass Duplexing Automatic Document Feeder  
[2-sided to 2-sided (Automatic)]

\* Multi-Sheet Feed Detection is supported.

### Document Feeder Paper Capacity (80 gsm)

up to 200 Sheets

### Document Feeder acceptable paper weight

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 220 gsm.

### Supported media sizes

Platen 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: 69.9 x 139.7 mm to 304.8 x 431.8 mm

### Scan Speed (ipm: A4)

1-sided Scanning: 135/135 (300 x 300 dpi, send),  
135/80 (600 x 600 dpi, copy)

2-sided Scanning: 270/270 (300 x 300 dpi, send),  
165/90 (600 x 600 dpi, copy)

### Scan Resolution (dpi)

600x600

### Full Scan Specifications

Color Network ScanGear2 for both TWAIN and WIA  
Supported OS: Windows® 10/11/Server 2016/Server 2019/Server 2022/Server 2025

### Scan Method

Push Scan, Pull Scan, Scan to Box, Scan to Advanced Box, Scan to Network, Scan to USB Memory Key, Scan to Mobile devices, Scan to cloud (uniFLOW Online)

## 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/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)

### 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

2

### 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<sup>\*1</sup>, A5R<sup>\*1</sup>, A6R<sup>\*1</sup>, B4, B5<sup>\*2</sup>, B5R<sup>\*1</sup>

Receiving: A3, A4, A4R, A5, A5R, B4, B5, B5R

<sup>\*1</sup> Sent as A4

<sup>\*2</sup> 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. 256 addresses

### Memory backup

Yes

### Fax Features

Sender's Name (TI), 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 30,000 Pages (2,000 jobs) Stored

### Advanced Box

Communication Protocol: SMB or WebDAV  
Supported Client PC: Windows® 10/11  
Concurrent Connections (Max.): SMB: 64, WebDAV: 3

### Advanced Box available disc space

Standard: 16 GB  
(With option: max. 480 GB)

### Fax Features

Authentication for Advanced Box 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), uniFLOW Online/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)

\* Optional

### 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 Box 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

\* Optional

### Network Security

TLS 1.3 (FIPS140-3), IPsec (FIPS140-3), IEEE802.1X authentication, SNMPv3, 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 Box 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 (Pending Confirmation)

### 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

## Environmental Specifications

### Operating Environment

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

### Power source

220-240 V, 50/60 Hz, 13 A

### Power consumption

Maximum: Approx. 3,120 W  
Sleep mode: Approx. 0.9 W\*  
\* 0.9 W sleep mode is not available in all circumstances due to certain settings.

## Consumables

### Toner Cartridges

NPG-1005 Toner BK

### Toner Yield (Estimated @ 6% Coverage)

90,500 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 Module-A11

Paper Capacity: 3,660 sheets (80 gsm)  
Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead  
Paper Size: A4, B5  
Paper Weight: 52 to 256 gsm

### POD Deck Lite-C11

Paper Capacity: 3,660 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, A4, A4R, A5R, B4, B5, B5R, COM10 No.10, Monarch, ISO-C5, DL  
Custom size: 139.7 x 148.0 mm to 330.2 x 487.7 mm  
Paper Weight: 52 to 300 gsm  
\* Envelope Feeder Attachment-G1 is required.

### Cassette Feeding Unit-B01

Paper Capacity: 5,000  
(Upper/Middle: 1,500, Lower: 2,000) 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, A4, A4R, A5R, B4, B5, B5R, COM10 No.10, Monarch, ISO-C5, DL  
Custom size: 139.7 x 182.0 mm to 330.2 x 487.7 mm  
Paper Weight: 52 to 300 gsm  
\* Envelope Feeder Attachment-H1 is required.

## Output options\*

### Copy Tray-12

Capacity: 250 sheets (80 gsm)  
Paper Weight: 52 to 300 gsm

### Inner Finisher-AC1\*

\*Only available for imageFORCE 8186

Tray Capacity (with 80gsm paper):  
Upper Tray: A4, A5, A5R, A6R, B5: 250 sheets  
SRA3, A3, A4R, B4, B5R: 125 sheets  
Envelopes: 30 sheets  
Same as upper tray  
Mid Tray: A4, A5, A5R, B5: 3,000 sheets  
Lower Tray: SRA3, A3, A4R, B4, B5R: 1,500 sheets  
A6R: 250 sheets  
Envelopes: Monarch: 30 sheets, COM10 No.10, DL, ISO-C5: 100 sheet  
Long sheet: Length up to 762.0 mm: 50 sheets\*  
Length up to 1,300.0 mm: 1 sheet  
Upper Tray: 52 to 256 gsm  
Mid Tray: Same as upper tray  
Lower Tray: 52 to 300 gsm  
Corner, Double  
Staple Position: A4, B5: 65 sheets (52 to 90 gsm)  
A3, A4R, B4: 40 sheets (52 to 90 gsm)  
Staple Capacity: A3, A4: 10 sheets (52 to 64 gsm)  
Eco Staple: 8 sheets (65 to 81.4 gsm)  
6 sheets (81.5 to 105 gsm)  
Staple On Demand: 65 sheets (52 to 90 gsm)  
\* Long Sheet Tray-B1 or Long Sheet Tray-C1 is required.

### Booklet Finisher-AC2\*

\*Only available for imageFORCE 8186

(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: 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 5 sheets (52 to 105 gsm)

### Staple Finisher-AQ1

Tray Capacity (with 80 gsm paper):  
Upper Tray: SRA3, A3, A4R, A5, A5R, A6R, B4, B5, B5R: 1,000 sheets  
A3, B4: 30 sheets  
Z-Fold: A3, B4: 30 sheets  
Half-fold: A4R: 50 sheets  
Envelope: 150 sheets  
Long sheet: Length up to 762.0 mm: 300 sheets\*  
Length up to 1,300.0 mm: 10 sheets\*  
If [High-Volume Stack Mode] is set to [On]: A4, B5: 4,000 Sheets  
A4R, B5R: 2,000 Sheets  
A3, B4: 1,500 Sheets  
SRA3: 1,000 Sheets  
If [High-Volume Stack Mode] is set to [Off]: A4, B5: 2,000 Sheets  
SRA3, A3, A4R, B4, B5R: 1,000 Sheets  
Z-Fold: A3, B4: 30 sheets  
52 to 300 gsm  
Paper Weight: Corner, Double  
Staple Position: A4, B5: 100 sheets (52 to 80 gsm)  
Staple Capacity: A3, A4R, B4, B5R: 50 sheets (52 to 81.4 gsm)

\* Finisher Long Sheet Catch Tray-B1 is required.

\* Long Sheet Tray-B1 or Long Sheet Tray-C1 is required.

### Booklet Finisher-AG1

(Includes the above Staple Finisher-AQ1 basic staple specifications.)  
Saddle Stitch paper size: SRA3, A3, A4R, B4, Custom size (210.0 x 279.4 mm to 330.2 x 487.7 mm)  
Saddle Stitch Staple Capacity: 25 sheets (52 to 80 gsm) (including 1 cover sheet up to 300 gsm)  
Non Staple Folded Bunch Capacity: up to 5 sheets (52 to 209 gsm)

### Staple Finisher-AQ1

Tray Capacity (with 80 gsm paper):  
Upper Tray: A4, A5, A5R, A6R, B5: 250 sheets  
SRA3, A3, A4R, B4, B5R: 125 sheets  
30 sheets  
Envelope: A3, A4R, B4: 30 sheets  
Z-Fold: A4R: 30 sheets  
Half-fold: A4R: 50 sheets  
Lower Tray: If [High-Volume Stack Mode] is set to [On]: A4, B5: 4,000 sheets  
A4R, B5R: 2,000 sheets  
SRA3, A3, A5, A5R, B4: 1,500 sheets  
A6R: 1,000 sheets  
If [High-Volume Stack Mode] is set to [Off]: A4, B5: 2,000 sheets  
A5, A5R: 1,500 sheets  
SRA3, A3, A4R, A6R, B4, B5R: 1,000 sheets  
150 sheets  
Envelope: A3, B4: 30 sheets  
Z-Fold: A4R: 15 sheets  
A4R: 50 sheets  
Half-Fold: Length up to 762.0 mm: 100 sheets\*  
Long sheet: Length up to 1,300.0 mm: 1 sheet\*  
Paper Weight: 64 to 300 gsm  
52 to 300 gsm  
Staple Position: Corner, Double  
Staple Capacity: A4, B5: 100 sheets (52 to 90 gsm)  
SRA3, A3, A4R, B4, B5R: 65 sheets (52 to 90 gsm)

\* Long Sheet Tray-C1 is required.

\* Holding by hand.

### Booklet Finisher-AQ1

(Includes the above Staple Finisher-AQ1 basic specifications.)  
Saddle Stitch paper size: SRA3, A3, A4R, B4, Custom size (210.0 x 279.4 mm to 330.2 x 487.7 mm)  
Saddle Stitch Staple Capacity: 20 sheets (60 to 81.4 gsm) (including 1 cover sheet 60 to 300 gsm)  
Non Staple Folded Bunch Capacity: 5 sheets (60 to 105 gsm)

### 2/4 Hole Puncher Unit-A1

(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC2)  
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

### Puncher Unit-B51

(Requires Booklet Finisher-AG1)  
Two or Three Holes  
Acceptable Punch Paper Weight: 52 to 300 gsm  
Acceptable Punch Paper Size: Two holes: (182.0 x 257.0 mm to 203.0 x 270.0 mm, 204.0 x 182.0 mm to 297.0 x 432.0 mm)  
Three holes: Custom size (240.0 x 182.0 mm to 297.0 x 432.0 mm)

### Puncher Unit-B11

(Requires Booklet Finisher-AG1)  
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, Custom size (182.0 x 257.0 mm to 203.0 x 270.0 mm, 204.0 x 182.0 mm to 297.0 x 432.0 mm)  
Four holes: A3, A4, B4, B5, Custom size (257.0 x 182.0 mm to 297.0 x 432.0 mm)

### Puncher Unit-B01

(Requires Booklet Finisher-AG1)  
Four Holes  
Acceptable Punch Paper Weight: 52 to 300 gsm  
Acceptable Punch Paper Size: Four holes: A3, A4, A5, B4, B5, Custom size (257.0 x 182.0 mm to 297.0 x 432.0 mm)

### Puncher Unit-BY1

(Requires either the Staple Finisher-AQ1 or Booklet Finisher-AQ1)  
Two or Three Holes  
Acceptable Punch Paper Weight: 52 to 300 gsm  
Acceptable Punch Paper Size: Two holes: A3, A4, A4R, A5, B4, B5, B5R  
Three holes: A3, A4, B4, B5

### Puncher Unit-BZ1

(Requires either the Staple Finisher-AQ1 or Booklet Finisher-AQ1)  
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, B4, B5

### Puncher Unit-CA1

(Requires either the Staple Finisher-AQ1 or Booklet Finisher-AQ1)  
Four Holes  
Acceptable Punch Paper Weight: 52 to 300 gsm  
Acceptable Punch Paper Size: Four holes: A3, A4, A4R, A5, B4, B5, B5R

### Inner Booklet Trimmer-A1

(Requires Booklet Finisher-AQ1)  
Acceptable Paper Weight: 60 to 300 gsm  
Acceptable Paper Size: SRA3, A3, A4R, B4, Custom size (210.0 x 279.4 mm to 330.2 x 487.7 mm)  
Trim Amount: 2 to 20 mm  
Waste Tray Capacity: Approx. 1,500 sheets (80 gsm)

### Booklet Trimmer-G1

(Requires Booklet Finisher-AG1)  
Booklet Capacity: 10 booklets (booklet size: A4, 50 sheets, 80 gsm)  
Acceptable Paper Weight: 52 to 300 gsm  
Acceptable Paper Size: SRA3, A3, A4R, B4, Custom size: 210.0 x 279.4 mm to 330.2 x 487.7 mm)  
Trim Amount: 2 to 28 mm  
Trimming Capacity: up to 25 sheets (50 sheets by Half-Fold) (52 to 80 gsm)  
Waste Tray Capacity: Approx. 5,000 Sheets (80 gsm)

### Document Insertion Unit-R1

(Requires any of the following: Booklet Finisher-AG1, Staple Finisher-AQ1, or Booklet Finisher-AQ1)  
Number of Trays: 2  
Tray Capacity (with 80 gsm paper):  
Upper tray: 200 sheets  
Lower tray: 200 sheets  
Acceptable Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Tracing, Textured, Bond, Pre-punched, Letterhead, Tab  
Acceptable Paper Size: 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

### Paper Folding Unit-K2

(Requires any of the following: Booklet Finisher-AG1, Staple Finisher-AQ1, or Booklet Finisher-AQ1)  
Supported Folding Type: Z-Fold, C-Fold, Accordion Z-Fold, Double Parallel-Fold, Half-Fold  
Acceptable Paper Type: Thin, Plain, Recycled, Color, Bond, Coated, Textured  
Acceptable Paper Sizes:  
Z-Fold: A3, A4R, B4  
C-Fold, Accordion Z-Fold, Double-Parallel Fold, Half-Fold: A4  
Acceptable Paper Weight:  
Z-Fold, C-Fold, Accordion Z-Fold, Half-Fold: 52 to 105 gsm  
Double Parallel Fold: 52 to 90 gsm  
Output Capacity (with 80 gsm paper):  
Z-Fold, Half-Fold: Depends on the specifications of the finisher  
C-Fold, Accordion Z-Fold: approx. 40 sheets  
Double Parallel-Fold: approx. 25 sheets



# Configuration Output Options\*



## Copy Tray

- 250 sheet capacity
- Paper Weight: 52 to 300 gsm



## Staple Finisher AC1 or Booklet Finisher AC2

- 3 tray, 3500-sheet capacity
- Paper Weight: 52 - 300 gsm
- Tray Capacity (with 80 gsm paper):
- Corner and Double stapling up
- Supports Eco stapling and Stable On Demand 'only available for imageForce 8186'



## imageFORCE 8100s \*Multi-Tray (Standard)

- Alignment tray
- Long Tray (Input/Output Set)
- Multifeed detection kit

## Paper Feed System

### Paper Deck

- 3,660 sheet capacity
- Supports: A4, B5

### POD Deck Lite

- 3,660 sheets capacity
- Paper weight: 52 to 300 gsm
- Supports up to SRA3
- User Adjustable

### Multi Drawer Paper Deck

- 3 drawer, 5000-sheet capacity
- Paper weight 52 to 300 gsm
- Supports up to SRA3
- User Adjustable



## Booklet Trimmer For Booklet finisher AG1



## Staple Finisher AG1

- 2 tray, 5,000-sheet capacity
- Paper weight: 52 - 256gsm
- Corner and double staple position up to 100 sheets (80gsm)



## Booklet Finisher AG1

- 2 tray, 5,000-sheet capacity
- Paper weight: 52 - 256gsm
- Corner and double staple position up to 100 sheets (80gsm)
- Booklet making up to 25 sheets and saddle-folding up to 5 sheets



## Paper Folding Unit



## Document Insertion Unit

## Multi Function Professional Puncher

- punch die
- crease die
- perforated die

## Staple Finisher AQ1

- 2-tray, 4,250-sheet capacity
- Corner and double stapling up to 100 sheets
- Supports optional internal 2/4 and 4-hole puncher (Puncher Unit-B21 and CA1)

## Booklet Finisher AQ1

- 2-tray, 4,250-sheet capacity
- Corner and double stapling up to 100 sheets
- Booklet-making up to 20 sheets and saddle folding up to 5 sheets
- Supports optional internal 2/4 and 4-hole puncher (Puncher Unit-B21 and CA1) and booklet trimming (Inner Booklet Trimmer-A1)

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

Partner / Dealer Stamp



To arrange for a demonstration, simply contact our office below.

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