



# HIGH PERFORMANCE, INTUITIVE USABILITY, VERSATILE FINISHING

The imageRUNNER ADVANCE 8500 Series is designed to deliver high performance and quality black-and-white output for high volume office environments and central reprographics departments (CRDs). These intelligent systems can help enhance productivity with versatile finishing options while maintaining an intuitive user experience.

Print up to 105 ppm in black and white Scan up to 240/220 ipm (300 dpi) (BW, color, duplex) Print up to  $13" \times 19"$ 

7,700-sheet maximum paper capacity



- An intuitive user interface with a large, responsive color touchscreen helps make carrying out tasks easy.
- Scalable support for mobile and flexible work styles can increase efficiency by allowing workers to capture or print documents and access certain cloud applications on the go.
- My ADVANCE enables a unique, personal experience, creating a customized user experience tailored to meet each user's workflow needs.
- Scan and convert documents to Searchable PDF, Microsoft® Word, and Microsoft® PowerPoint® files through a single-pass, duplexing document feeder that holds up to 300 originals.
- Canon's MEAP platform supports a range of integrated solutions designed to simplify workflow and help provide a holistic business solution.
- Create professional-looking reports, booklets, newsletters, manuals, proposals, and contracts with flexible finishing options such as professional punching, folding, document insertion, and booklet-making.
- The optional imagePASS print controller, an outstanding choice for busy operations, provides robust processing capabilities, variable data printing (VDP), and a print production workflow.

### Security

- Control who has access to the device with authentication by using the standard Universal Login Manager application.
- Help prevent unauthorized distribution of sensitive information with an array of standard and optional document security features.
- Help facilitate information privacy and security by controlling access with IPsec, port filtering capabilities, and SSL technology.



# Cost Management

- The ability to apply print policies, monitor output, and restrict usage by user helps reduce unnecessary printing, enables cost recovery, and can help save money on paper and toner.
- Tight integration with output management solutions, such as uniFLOW, provides the ability to carry out detailed tracking, reporting, and cost analysis.
- Quality and reliability, combined with remote diagnostics and assistance, contribute to maximizing uptime and can help reduce time spent by IT resolving issues.
- Consistent user operation, combined with remote and centralized fleet management, can help simplify IT management of devices and entire fleets.





# **Device and Fleet Management**

- The ability to pre-configure devices makes installation easy and fleet management is simplified with the ability to synchronize settings across multiple devices.
- Canon's device management tools give you a centralized point of control across your entire fleet, including the ability to check device status and consumables, turn off devices remotely, capture meter readings, as well as manage address books and printer drivers.
- Standard Genuine Adobe® PostScript® and PCL® support integration with enterprise applications and legacy systems to help streamline business processes.

## Quality and Reliability

- Canon's signature reliability and engine technologies contribute to consistent high-quality output to help meet the needs of busy offices and Central Reprographics Departments (CRDs)/In-plant Printers.
- Outstanding imaging technologies and toner allow for consistently striking images in rich black-and-white tones and 1200-dpi print resolution.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished, intuitive user maintenance videos, the ability to replace toner on the fly, and automatic job rerouting (with optional solutions).

## Sustainability

- Fusing technologies, pO toner, and innovative sleep mode features help lower overall energy consumption.
- Help minimize waste with default two-sided printing, Secure Printing, and the ability to hold print jobs, preview them and change print settings at the device, helping to achieve the results you want the first time.
- ENERGY STAR® certified and rated EPEAT® Gold.

# Configuration



STAPLE FINISHER-W1 PRO

- 2-tray, 5,000-sheet capacity
- Corner and double stapling up to 100 Sheets
  Supports optional
  internal 2/3-hole puncher
  (Puncher Unit-BSI) Precise output stacking alignment Enhanced durability

for high volumes

BOOKLET FINISHER-W1 PRO

2-tray, 5,000-sheet capacity Corner and double stapling up to 100 Sheets Booklet-making up to 25 Sheets and saddle-folding up to 5 Sheets Supports optional internal 2/3-hole puncher (Puncher Unit-BS1) and optional booklet trimming (Booklet Trimmer-D1) Precise output stacking alignment Enhanced durability for high volumes



STAPLE FINISHER-X1

3-tray, 4,250-sheet capacity Corner and double stapling up to 100 Sheets Supports optional internal 2/3-hole puncher (Puncher Unit-BF1)



STAPLE FINISHER-V1 (iR ADV 8585i only)\*

- 3-tray, 3,500-sheet capacity Corner and double stapling up to 65 Sheets Supports Staple-free Stapling and Staple On Demand Supports optional internal
- 2/3-hole puncher (2/3 Hole Puncher Unit-A1)



BOOKLET FINISHER-X1

3-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 2/3-hole puncher (Puncher Unit-BF1) and booklet trimming (Inner Booklet Trimmer-À1)



BOOKLET FINISHER-V1 (iR ADV 8585i only)\*

3-tray, 3,500-sheet capacity Corner and double stapling up to 65 Sheets Booklet-making up to 20 sheets and saddle-folding up to 3 Sheets Supports Staple-free Stapling and Staple On Demand Supports optional internal 2/3-hole puncher (2/3 Hole Puncher Unit-A1)





# MULTI FUNCTION PROFESSIONAL PUNCHER-A1\*

- Supports various die sets Up to 140 lb. Index Supports 12" x 18", 11" x 17", Legal, Letter, Letter-R, and more
- 100,000-sheet punch tray capacity
- Enhanced die durability



PAPER FOLDING UNIT-J1\*

Z-fold, C-fold, Half-fold, Accordion Z-fold, Double-parallel Fold





14 lb. Bond to

Supports LTR

140 lb. Index

- POD DECK LITE-C1 · 3,500-sheet capacity 14 lb. Bond to 140 lb. Index
- Supports up to 13" x 19" ·User adjustable



# imagePASS-Y1

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

<sup>\*</sup> Staple Finisher-V1 and Booklet Finisher-V1 are not compatible with Document Insertion Unit-J1, Multi Function Professional Puncher-A1, and Paper Folding Unit-J1.

<sup>\*\*</sup> Upright control panel standard on imageRUNNER ADVANCE 8505i and 8595i models. The imageRUNNER ADVANCE 8585i comes standard with a flat control panel. An optional upright control panel is available.

Main Unit

Type

Monochrome Laser Multifunctional

Core Functions

Standard: Print, Copy, Scan, Send, Store

Optional:

Processor

Canon Dual Custom Processor (Shared)

Control Panel

Standard for 10.1" TFT LCD WSVGA Color Flat-panel

iR ADV 8585i:

Standard for 10.4" TFT LCD SVGA Color Upright-panel

iR ADV 8595i, 8505i:

10.4" TFT LCD SVGA Color

Optional for iR ADV 8585i: Upright-panel

Memory 3.0 GB RAM Hard Disk Drive

250 GB Standard: Maximum: 1TB

Interface Connection

1000Base-T/100Base-TX/10Base-T. Network Wireless LAN (IEEE 802.11 b/g/n)

Others Standard:

USB 2.0 x2 (Host), USB 3.0 x1 (Host),

USB 2.0 x1 (Device)

Optional: Serial Interface, Copy Control

Interface

Paper Sources (LTR, 20 lb. Bond)

Standard:

Dual 1,500-sheet Paper Drawers, Dual 550-sheet Paper Cassettes, 100-sheet

Stack Bypass

3,500-sheet Paper Deck (POD DECK Optional: LITE-C1 or PAPÉR DECK ÙNIT-E1)

Paper Capacity (LTR, 20 lb. Bond) Standard: 4,200 Sheets

7.700 Sheets Maximum: Paper Output Capacity (LTR, 20 lb. Bond) 3 500 Sheets

With External Finishers (-V1):

With External 4,250 Sheets

Finishers (-X1):

With External 5,000 Sheets Finishers (-W1 PRO):

Finishing Capabilities

With External Collate, Group, Offset, Staple, Finishers: Booklet, Booklet Trimming, Hole

Punch, Professional Hole Punch, Document Insertion, Folding (C, Z, Half, Accordion Z, Double-parallel)

Supported Media Types

Paper Drawers Thin, Plain, Recycled, Color, Heavy, Pre-punched, Letterhead, Bond Paper Thin, Plain, Recycled, Color, Heavy, Cassettes (3/4): Pre-punched, Letterhead, Bond, Tab1 Thin, Plain, Recycled, Color, Heavy, Stack Bypass:

Pre-punched, Bond, Transparency, Labels, Letterhead, Tab, Tracing Thin, Plain, Recycled, Color, Heavy,

POD DECK LITE-C1: Pre-punched, Letterhead, Bond, Transparency, Labels, Tab

PAPER DECK Thin, Plain, Recycled, Color, Heavy, UNIT-E1: Pre-punched, Letterhead, Bond

Supported Media Sizes

Paper Drawers

Letter

Paper Cassettes 13" x 19", 12-5/8" x 17-11/16", 12" x 18", (3/4): 11" x 17", Legal, Letter, Letter-R,

Executive, Statement-R, Custom Stack Bypass:

Executive, Statement-R, Custom Size (5-1/2" x 7-1/8" to 13" x 19-1/4") 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Custom Size (4 x 5-7/8" to 13" x 19-1/4"), Free Size (4" x 7-1/4" to 13" x 19-1/4") 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11" x 17", Legal, Letter, Letter-R

POD DECK LITE-C1: 11" x 17", Legal, Letter, Letter-R,

Executive, Statement-R, Custom Size (5-1/2" x 7-1/8" to 13" x 19-1/4")

PAPER DECK

UNIT-E1:

Supported Media Weights

14 lb. Bond to 80 lb. Cover Paper Decks/ Cassettes: (52 to 220 g/m²) 14 lb. Bond to 140 lb. Index Stack Bypass:

(52 to 256 g/m<sup>2</sup>)

Duplexing: 14 lb. Bond to 80 lb. Cover  $(52 \text{ to } 220 \text{ g/m}^2)$ 

Warm-up Time3

From Power On: 60 Seconds or Less From Sleep Mode: 60 Seconds or Less

Dimensions (W x D x H)

26-3/8" x 30-5/8" x 48" iR ADV 8585i: (670 mm x 779 mm x 1220 mm) iR ADV 58-3/8" x 30-3/8" x 49-1/4" 8595i/8505i: (1481mm x 770 mm x 1252 mm)

Installation Space (W x D)

Fully Configured: 161-3/8" x 63-5/8" (4098 mm x 1617 mm) (POD DECK LITE-C1+

BOOKLET FINISHER-W1 PRO + DOCUMENT INSERTION UNIT-N1 + PAPER FOLDING UNIT-J1 + BOOKLET TRIMMER-D1):

Weight

iR ADV 8585i: Approx. 520.3 lb. (237 kg)4 Approx. 529.1 lb. (240 kg)<sup>4</sup> iR ADV 8595i/8505i:

**Print Specifications** 

Print Speed

iR ADV 8585i: Up to 85 ppm (Letter)

Up to 67 ppm (Letter-R) Up to 57 ppm (Legal) Up to 43 ppm (11" x 17")

Up to 95 ppm (Letter) iR ADV 8595i:

Up to 73 ppm (Letter-R) Up to 60 ppm (Legal) Up to 49 ppm (11" x 17") Up to 105 ppm (Letter)

iR ADV 8505i: Up to 81 ppm (Letter-R) Up to 63 ppm (Legal)

Up to 53 ppm (11" x 17")

Print Resolution

1200 dpi x 1200 dpi, 600 dpi x 600 dpi Standard Page Description Languages

UFR II, PCL6, Adobe PS 3

Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access

Supported File Types

PDF, TIFF, JPEG, EPS, 6 XPS

Printing from Mobile and Cloud

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.

Fonts

93 Roman, 10 Bitmap fonts, 2 OCR PCI fonts

fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese)7

PS fonts: 136 Roman

Operating System<sup>8</sup>

UFRII Server 2003/Server 2003 R2Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012

R2/Windows 10, MAC OS X (10.5.8 or later) PCL: Server 2003/Server 2003 R2Vista/Server

2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10

Server 2003/Server 2003 R2Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10, MAC OS X (10.5.8 or later)

Copy Specifications

Copy Speed

PS:

iR ADV 8585i:

Up to 85 ppm (Letter) Up to 67 ppm (Letter-R) Up to 57 ppm (Legal) Up to 43 ppm (11" x 17")

iR ADV 8595i: Up to 95 ppm (Letter) Up to 73 ppm (Letter-R)

Up to 60 ppm (Legal) Up to 49 ppm (11" x 17")

iR ADV 8505i: Up to 105 ppm (Letter)

Up to 81 ppm (Letter-R) Up to 63 ppm (Legal) Up to 53 ppm (11" x 17")

First-Copy-Out Time

As Fast as 2.7 Seconds

Copy Resolution

600 dpi x 600 dpi Reading: Printing: 1200 dpi x 1200 dpi

Multiple Copies Up to 9,999 copies

Magnification

25%-400% (1% Increments)

**Preset Reductions** 

25%, 50%, 64%, 73%, 78% **Preset Enlargements** 

121%, 129%, 200%, 400%

**Basic Copy Features** 

Preset Reduction/Enlargement Ratios by Area, Paper Setting, Previous Settings, Favorite Settings, Finishing, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel

**Special Copy Features** 

Book to Two Pages, Two-sided Original, Finishing, Booklet, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Density Adjustment, Original Type Selection, Transparency Cover Sheets, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Job Done Notice, Mirror Image, Print on Tab, Store in Mail Box, Superimpose Image, Cascade Copy, Copy ID Card, Detect Feeder Multi Sheet Feed, Free Size Original

Scan Specifications

Color Platen and Single-pass Duplexing Automatic Document Feeder

**Document Feeder Paper Capacity** 

300 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes

11" x 17", Legal, Letter, Letter-R, Statement, Statement-R

Document Feeder Supported Media Weights
BW Original: 13 lb. Bond to 80 lb. Cover (50 to 220 g/m2) 17 lb. Bond to 80 lb. Cover (64 to 220 g/m2) CL Original:

Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Up to 4.4 lb. (2kg)]

Pull Scan

Color Network ScanGear2 for both Twain and WIA Supported OS: Windows Vista/7/8/8.1/10/Windows Server 2003/Server 2003 R2/Server

2008/Server 2008 R2/Server 2012/ Server 2012 R2

Scan Resolution

600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi, 150 x 150 dpi, 100 x 100dpi

Scan to Mobile Devices and Cloud-based Services

A range of solutions is available to provide scanning to mobile devices or and cloud-based services depending on your requirements.

Scan Speed (Letter)

120 ipm (300 dpi)/120 ipm (600 dpi) Single-sided Scanning (BW):

Single-sided Scanning

(Color):

120 ipm (300 dpi)/60 ipm (600 dpi)

Double-sided

240 ipm (300 dpi)/150 ipm (600 dpi) Scanning (BW): Double-sided 220 ipm (300 dpi)/60 ipm (600 dpi)

Scanning (Color):

**Send Specifications** 

Destination

E-mail/Internet Fax (SMTP), SMB, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)

#### Address Book

LDAP (2,000)/Local (1,600)/Speed dial (200)

#### Send Resolution

 $600\times600$  dpi,  $400\times400$  dpi,  $300\times300$  dpi,  $200\times400$  dpi,  $200\times200$  dpi,  $200\times100$  dpi,  $150\times150$  dpi,  $100\times100$ dpi

**Communication Protocol** 

File: FTP, SMB, WebDAV

E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)

File Format

Optional:

Standard: TIFF, JPEG, PDF (Compact, Searchable, Apply policy Optimize for Web PDF

Apply policy, Optimize for Web, PDF A/1-b), XPS (Compact, Searchable), Office Open XML (PowerPoint, Word) PDF (Trace & Smooth, Encrypted), PDF/ XPS (Digital Signature)

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, Sender's Name (TTI), Select Line, Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Originals, Detect Feeder Multi Sheet Feed.

# Fax Specifications (Optional)

Modem Speed

Super G3: 33.6 kbps G3: 14.4 kbps Compression Method

MH, MR, MMR, JBIG

Resolution

 $400 \times 400 \text{ dpi}, 200 \times 400 \text{ dpi}, 200 \times 200 \text{ dpi}, 200 \times 100 \text{ dpi}$ 

Sending/Recording Size Statement-R to 11" x 17 Fax Memory Up to 6,000 pages

Up to 6,000 pages Speed Dials Max. 200

Group Dials/Destinations

Max. 199 dials

Sequential Broadcast

Max. 256 addresses

Memory Backup Yes

Fax Features

Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Specifying the Sender's Name (when sending fax), Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed.

#### Store Specifications

Mail Box (Number Supported):

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, 30,000 Maximum Pages Stored

Advanced Box

Communication Protocol: SMB or WebDAV

Supported Windows (Windows Vista/7/8/8.1/10) Client PC:

Concurrent Connections (Max.):

SMB: 64 WebDAV: 3 (A

WebDAV: 3 (Active Sessions)

Advanced Box Available Disc Space
Approx. 16 GB (Standard HDD)

Approx. 480 GB (Optional 1TB HDD)

**Advanced Box Features** 

Disabling Advanced Box, Storage Filtering, Authentication for Advanced Box Log-in, Search Function, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support

Memory Media Standard: USB

# **Security Specifications**

#### Authentication

Standard: Universal Login Manager, User

Authentication, Department ID Authentication, (Device and Function Level Log-in), Access Management System

Optional: uniFLOW

Data

Standard: Trusted Platform Module (TPM),

Hard Disk Password Lock, Hard Disk Drive Erase, Mail Box Password Protection, Hard Disk Drive Encryption(FIPS140-2 Validated) Hard Disk Drive Mirroring, Hard Disk

Drive removal, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

Network

Optional:

Standard: IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0,

IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP

Document

Optional:

Standard: Secure Print, Adobe LiveCycle® Rights

Management ES2.5 Integration
Encrypted PDF, Encrypted Secure Print,
User and Device signatures, Secure
Watermarks, Document Scan locking

## **Environmental Specifications**

#### Operating Environment

Temperature: 50 to 86 °F Humidity: 20 to 80 % RH (no condensation)

Power Requirements

120-127 V AC, 60 Hz, 16 A Plug (Main Unit)

# NEMA 5-20P Power Consumption

Maximum: Approx. 2.1 KW Standby: Approx. 239 Wh Energy Saver Approx. 202 Wh

Mode:

Sleep Mode: Approx. 0.9 W or less<sup>9</sup>
Typical 9.0 kWh (iR ADV 8585i)
Electricity 9.8 kWh (iR ADV 8595i)
Consumption 10.5 kWh (iR ADV 8505i)

(TEC) Rating: Standards

ENERGY STAR® Certified Rated EPEAT® Gold¹º EU RoHS Compliant

Ecomark

#### Consumables

#### Tone

**GPR-37 BLACK TONER** 

Toner Yield (Estimated @ 6% Coverage)

70,000 Images

#### **Footnotes**

Tab paper can be fed from Paper Cassettes (3/4) when the optional Tab Feeding Attachment Kit-B1 is installed

<sup>2</sup> Some types of tracing paper cannot be used.

<sup>3</sup> Warm-up time shown for when "Quick Startup Settings for Main Power" is set to "OFF". For significantly faster warm-up set "Quick Startup Settings for Main Power" to "ON".

<sup>4</sup> Including the toner bottle.

<sup>5</sup> PDF print from Websites is supported.

<sup>6</sup> EPS can be printed directly only from the Remote User Interface.

<sup>7</sup> Requires the optional PCL International Font Set-A1.

Other operating systems and environments including AS/400, UNIX, Linux and Citrix may be supported. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.

9 0.9 W sleep mode not available in all circumstances due to certain settings.

<sup>10</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

For detailed specifications and a comprehensive list of optional accessories, see the imageRUNNER ADVANCE 8500 Series Specifications document.

# Utilize the imageRUNNER ADVANCE to its full potential with professional services from Canon Solutions America

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For more information, call or visit 1.800.815.4000 CSA.CANON.COM



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