Canon
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imageRUNNER ADVANCE
8505i/8595i/8585i

PRODUCT SPECIFICATIONS

STAPLE FINISHER-W1 PRO   STAPLE FINISHER-X1   STAPLE FINISHER-V1 (iR ADV 8585i only)*   DOCUMENT INSERTION UNIT-J1*   UPRIGHT CONTROL PANEL**

UTILITY TRAY-B1

PAPER DECK UNIT-E1   POD DECK LITE-C1

BOOKLET FINISHER-W1 PRO   BOOKLET FINISHER-X1   BOOKLET FINISHER-V1 (iR ADV 8585i only)*   MULTI FUNCTION PROFESSIONAL PUNCHER-A1*

imagePASS-Y1

PAPER FOLDING UNIT-J1*

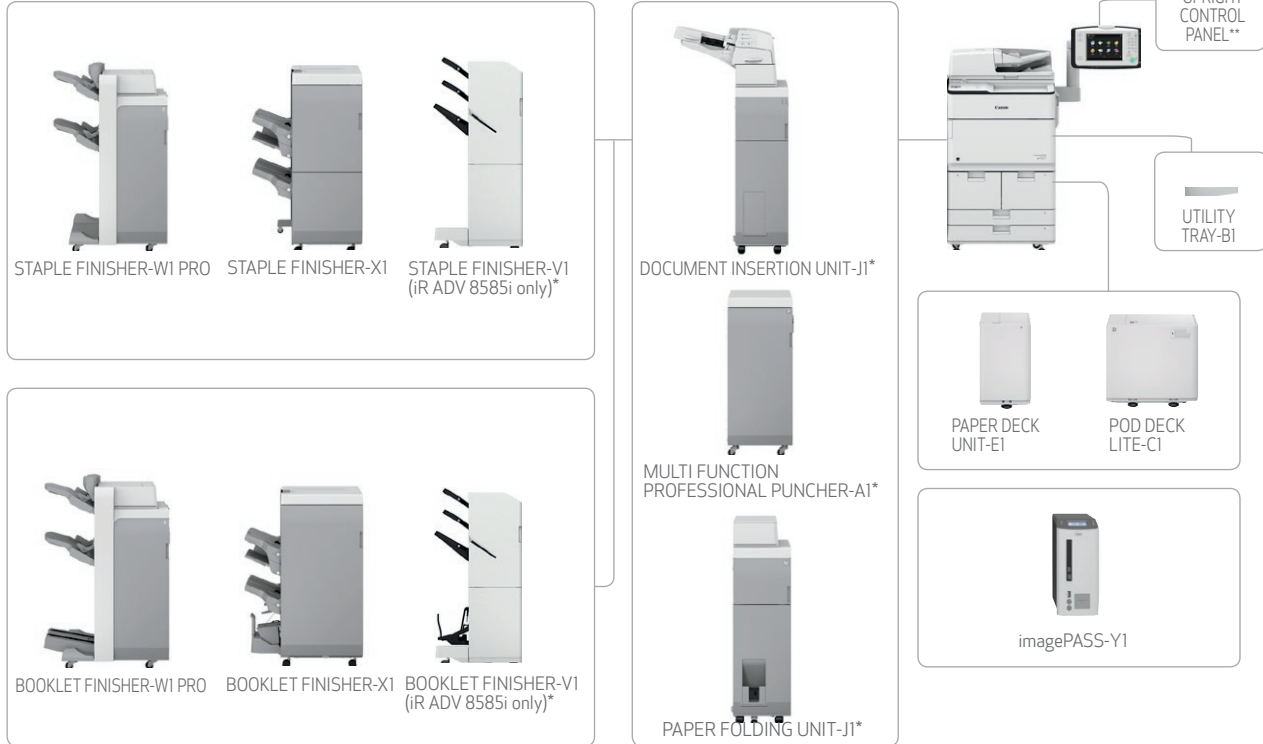## Main Unit

Type
Monochrome Laser Multifunctional

Core Functions
Standard: Print, Copy, Scan, Send, Store
Optional: Fax

Processor
Canon Dual Custom Processor (Shared)

Control Panel
Standard for iR ADV 8585i: 10.1" TFT LCD WSVGA Color Flat-panel

Standard for iR ADV 8595i, 8505i: 10.4" TFT LCD SVGA Color Upright-panel

Optional for iR ADV 8585i: 10.4" TFT LCD SVGA Color Upright-panel

Memory
3.0 GB RAM

Hard Disk Drive
Standard: 250 GB
Maximum: 1 TB

Mirroring Hard Disk Drive
Optional (250 GB, 1 TB), Method: Raid1

Interface Connection
Network   1000Base-T/100Base-TX/10Base-T, 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 Capacity (LTR, 20 lb. Bond)
Standard: 4,200 Sheets
Maximum: 7,700 Sheets

Paper Sources (LTR, 20 lb. Bond)
Standard: Standard: Dual 1,500-sheet Paper Drawers, Dual 550-sheet Paper Cassettes, 100-sheet Stack Bypass
Optional: 3,500-sheet Paper Deck (POD DECK LITE-C1 or PAPER DECK UNIT-E1)

Paper Output Capacity (LTR, 20 lb. Bond)
With External Finishers (-V1):   3,500 Sheets
With External Finishers (-X1):   4,250 Sheets
With External Finishers (-W1 PRO):   5,000 Sheets

Finishing Capabilities
With External Finishers: Collate, Group, Offset, Staple, Staple On Demand, Staple-free Staple, Booklet, Booklet Trimming, Hole Punch, Professional Hole Punch, Document Insertion, Folding (C, Z, Half, Accordion Z, Double-parallel)

Supported Media Types
Paper Drawers (1/2):   Thin, Plain, Recycled, Color, Heavy, Pre-punched, Letterhead, Bond
Paper Cassettes (3/4):   Thin, Plain, Recycled, Color, Heavy, Pre-punched, Letterhead, Bond, Tab[1]
Stack Bypass: Thin, Plain, Recycled, Color, Heavy, Pre-punched, Bond, Transparency, Labels, Letterhead, Tab, Tracing[2]
POD DECK LITE-C1:   Thin, Plain, Recycled, Color, Heavy, Pre-punched, Letterhead, Bond, Transparency, Labels, Tab
PAPER DECK UNIT-E1:   Thin, Plain, Recycled, Color, Heavy, Pre-punched, Letterhead, Bond

Supported Media Sizes
Paper Drawers (1/2): Letter
Paper Cassettes (3/4):   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 (5-1/2" x 7-1/8" to 13" x 19-1/4")
Stack Bypass: 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")
POD DECK LITE-C1:   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 (5-1/2" x 7-1/8" to 13" x 19-1/4"
PAPER DECK UNIT-E1: Letter

Supported Media Weights
Paper Decks/Cassettes: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)
Stack Bypass: 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Duplexing: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)

Warm-up Time[3]
From Power On: 60 Seconds or Less
From Sleep Mode: 60 Seconds or Less

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

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* 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.
** 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.

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]
iR ADV 8595i/8505i: Approx. 536 lb. (240 kg)[4]

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")
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")

Print Resolution
1200 dpi x 1200 dpi, 600 dpi x 600 dpi

Standard Page Description Languages
UFR II, PCL®6, Adobe® PS® 3

Direct Print
Available from USB, Advanced Box, Remote UI, and Web Access[5]

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
PCL fonts:	93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese)[7]
PS fonts:	136 Roman

Operating System[8]
UFRII:	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 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012/Windows 8.1/Server 2012 R2/Windows 10
PS:	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)

Print Features
Suspend Job Timeout, Subset Finishing (PS only), Profile Settings, Secured Print, Watermark, Page Border, Header/Footer, Page Layout, Two-sided Printing, Collating, Booklet Printing, Grouping, Mixed Paper Sizes/Orientations, Offsetting, Printing on Transparencies, Front/Back Covers, Toner Reduction, Poster Printing

Copy Specifications

Copy 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")
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
Reading:	600 dpi x 600 dpi
Printing:	1200 dpi x 1200 dpi

Multiple Copies
Up to 9,999 copies

Copy Exposure
Automatic or Manual (9 Levels)

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

Type
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)
CL Original:	17 lb. Bond to 80 lb. Cover (64 to 220 g/m2)

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

Pull Scan
Color Network ScanGear2 for both Twain and WIA
Supported OS: Windows Vista/7/8/8.1/10Windows 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)
Single-sided Scanning (BW):	120 ipm (300 dpi)/120 ipm (600 dpi)
Single-sided Scanning (Color):	120 ipm (300 dpi)/60 ipm (600 dpi)
Double-sided Scanning (BW):	240 ipm (300 dpi)/150 ipm (600 dpi)
Double-sided Scanning (Color):	220 ipm (300 dpi)/60 ipm (600 dpi)

Send Specifications

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

Color Mode
Automatic-Color Select (Full Color/Grayscale), Automatic-Color Select(Full Color/Black-and-White), Full color, Grayscale, and Black-and-White

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

Send 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

Communication Protocol
File:	FTP, SMB, WebDAV
E-mail/I-Fax:	SMTP, POP3, I-Fax (Simple, Full)

File Format
Standard:	TIFF, JPEG, PDF (Compact, Searchable, Apply policy, Optimize for Web, PDF A/1-b), XPS (Compact, Searchable), Office Open XML (PowerPoint, Word)
Optional:	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)

Maximum Number of Connection Lines
4

Modem Speed
Super G3:	33.6 kbps
G3:	14.4 kbps

Compression Method
MH, MR, MMR, JBIG

Resolution
400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi

Sending/Recording Size
Statement-R to 11" x 17

Fax Memory
Up to 30,000 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 SMB or WebDAV
Protocol:
Supported Windows (Windows Vista/7/8/8.1/10)
Client PC:
Concurrent Connections (Max.):
  SMB: 64
  WebDAV: 3 (Active Sessions)

Advanced Box Available Disc Space
Approx. 16GB (Standard HDD)
Approx. 480GB (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)
Optional: Hard Disk Drive Mirroring, Hard Disk Drive removal, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

Network
Standard: IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP

Document
Standard: Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration
Optional: Encrypted PDF, Encrypted Secure Print, User and Device signatures, Secure Watermarks, Document Scan locking

Environmental Specifications

Operating Environment
Temperature: 50 to 86 ºF
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[9]
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® Gold[10]
EU RoHS Compliant
Ecomark

Consumables

Toner
GPR-37 Black Toner

Toner Yield (Estimated @ 6% Coverage)
70,000 pages

Fiery Print Controller Specifications (Optional)

Name
imagePASS-Y1 (External)

System
Fiery FS150Pro

Print Resolution
1200 dpi x 1200 dpi, 600 dpi x 600 dpi

Standard Page Description Languages
PCL, Adobe PS 3, APPE

Memory
4 GB

Hard Disk Drive
500 GB

Processor
Intel Pentium G850 2.9 GHz

Fonts
PS: 138 Adobe PS Fonts
PCL: 113 PCL Fonts

Supported Operating Systems
Windows XP 32 and 64bit/Windows VISTA 32 and 64 bit/ Windows 8 32 and 64 bit/Windows 8.1 32 and 64 bit/ Windows 7 32 and 64 bit/Windows Server 2003 32 and 64 bit/Windows Server 2008 32 and 64 bit/ Windows Server 2008 R2 64 bit only/Windows Server 2012 64bit only/Windows Server 2012 R2 64bit only/MAC OS (10.6 or higher)

Interface
2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB x 5 (Front x 1, Rear x 4)

Network Protocols
TCP/IP (LPD/Port 9100/IPP/SMB/FTP)/ Direct mobile printing/PrintMe cloud printing

Fiery Print Controller Features
Hot Folders, Secure Erase, Paper Catalog Kit, VDP-A1 Kit, Virtual Printer

Fiery Print Controller Options
FIERY IMPOSE, FIERY COMPOSE, FIERY IMPOSE AND COMPOSE, Removable Hard Disk Drive, Integration Interface and Stand (19" display, keyboard, mouse, and furniture stand), Fiery ImageViewer

Dimensions (W x D x H)
5-1/2" x 13-5/8" x 12-5/8" (140 mm x 345 mm x 320 mm)

Paper Supply Options

PAPER DECK UNIT-E1
Paper 3,500 Sheets [21 lb. Bond (80 g/m²)]
Capacity:
Paper Size: Letter
Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Power Source: From the Main Unit
Dimensions 14-1/4" x 24-7/8" x 22-1/2"
(W x D x H): (363 mm x 630 mm x 572 mm)
Weight: Approx. 75.0 lb. (34 kg)

POD DECK LITE-C1
Paper 3,500 Sheets [21 lb. Bond (80 g/m²)]
Capacity:
Paper Size: 13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11"x17", Legal, Letter, Letter-R, Executive, Statement-R, and Custom Size (5-1/2" x 7-1/8" to 13" x 19-1/4")
Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Power Source: 120-127 V AC, 60 Hz, 2.2 A
Dimensions 25-7/8" x 27" x 22-1/2"
(W x D x H): (656 mm x 686 mm x 570 mm)
Weight: Approx. 149.9 lb. (68 kg)

Output Options

STAPLE FINISHER-V1[11]
Number of 3
Trays:
Tray A (Upper) Letter/Executive/Statement-R
Capacity: 250 Sheets
13" x 19", 12-5/8" x 17-11/16"/ 12" x 18/11" x 17"/Legal/Letter-R 125 Sheets
Tray B Letter/Executive/Statement-R
(Middle) 250 Sheets
Capacity: 13" x 19", 12-5/8" x 17-11/16"/12" x 18" 11" x 17"/Legal/Letter-R 125 Sheets
Tray C (Lower) Letter/Executive/Statement-R
Capacity: 3,000 Sheets
13" x 19", 12-5/8" x 17-11/16"/12" x 18"/ 11" x 17"/Legal/Letter-R 1,500 Sheets
Acceptable 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Paper Weight:
Staple Corner, Double
Position:
Staple Capacity:
  Corner Staple and Double Staple:
  Letter/ 65 Sheets [24 lb. Bond (90 g/m²)]
  Executive:
  11" x 17"/ 30 Sheets [24 lb. Bond (90 g/m²)]
  Legal/
  Letter-R:
  Staple-Free Staple:
  11"x17"/ 5 Sheets [14 to 17 lb. Bond (52 to 64 g/m²)]
  Letter: 4 Sheets [17.3 to 21.7 lb. Bond (65 to 81.4 g/m²)]
  3 Sheets [21.7 to 28 lb. Bond (81.5 to 105 g/m²)]
  Staple On 65 Sheets [24 lb. Bond (90 g/m²)]
  Demand:
Power Source: From the Main Unit
Dimensions 20-5/8" x 24-1/2" x 43-1/4"
(W x D x H): (525 mm × 623 mm × 1099 mm)[12]
Weight: Approx. 77.2 lb. (35 kg)

STAPLE FINISHER-X1
Number of 3
Trays:
Tray A (Upper) Letter/Executive/Statement-R 1,500
Capacity: Sheets
13" x 19"/12-5/8" x 17-11/16"/12" x 18"/ 11" x 17"/Legal/Letter-R 750 Sheets
Tray B Letter/Executive/Statement-R
(Middle) 250 Sheets
Capacity: 11" x 17"/Legal/Letter-R 125 Sheets
Tray C (Lower) Letter 2,500 Sheets
Capacity: Executive/Statement-R 1,500 Sheets
13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter-R 750 Sheets
Acceptable 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Paper Weight:
Staple Corner, Double
Position:
Staple Capacity:
  Letter/ 100 Sheets [21 lb. Bond (80 g/m²)]
  Executive:
  11" x 17"/ 50 Sheets [21 lb. Bond (80 g/m²)]
  Legal/
  Letter-R:
Power Source: 100-240 V AC, 50/60 Hz, 2.8 A
Dimensions 25-3/4" x 30-1/8" x 41"
(W x D x H): (654 mm × 765 mm × 1040 mm)[12]
Weight: Approx. 141.1 lb. (64 kg)

STAPLE FINISHER-W1 PRO

Number of Trays:	2
Tray A (Upper) Capacity:	13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter/Letter-R/ Executive 1,000 Sheets
Tray B (Lower) Capacity:	If the High-Volume Stack Mode is set to "OFF" Letter/Executive 2,000 Sheets, 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter-R 1,000 Sheets
	If the High-Volume Stack Mode is set to "ON" Letter/Executive 4,000 Sheets, Letter-R 2,000 Sheets 11" x 17"/Legal 1,500 Sheets 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18" 1,000 Sheets
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Staple Position:	Corner, Double
Staple Capacity:	
Letter/ Executive:	100 Sheets [21 lb. Bond (80 g/m²)]
Legal/ Letter-R:	50 Sheets [21 lb. Bond (80 g/m²)]
Power Source:	120-127 V AC, 50/60 Hz, 8 A
Dimensions (W x D x H):	31-1/2" x 31-1/4" x 48-3/4" (800 mm × 792 mm × 1239 mm)[12]
Weight:	Approx. 286.6 lb. (130 kg)

BOOKLET FINISHER-V1[11]

Number of Trays:	3
Tray A (Upper) Capacity:	Letter/Executive/Statement-R 250 Sheets 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter-R 125 Sheets
Tray B (Middle) Capacity:	Letter/Executive/Statement-R 250 Sheets 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/11" x 17"/Legal/Letter-R 125 Sheets
Tray C (Lower) Capacity:	Letter/Executive/Statement-R 3,000 Sheets 13" x 19"/12-5/8" x 17-11/16"/12" x 18"/ 11" x 17"/ Legal/Letter-R 1,500 Sheets
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Staple Position:	Corner, Double
Staple Capacity:	
Corner Staple and Double Staple:	
Letter/ Executive:	65 Sheets [24 lb. Bond (90 g/m²)]
11" x 17"/ Legal/ Letter-R:	30 Sheets [24 lb. Bond (90 g/m²)]
Staple-Free Staple:	
11"x17"/ Letter:	5 Sheets [14 to 17 lb. Bond (52 to 64 g/m²)] 4 Sheets [17.3 to 21.7 lb. Bond (65 to 81.4 g/m²)] 3 Sheets [21.7 to 28 lb. Bond (81.5 to 105 g/m²)]
Staple On Demand:	65 Sheets [24 lb. Bond (90 g/m²)]
Saddle-Stitch Paper Size:	12 x 18, 11" x 17", Legal, Letter-R, Custom Size (7-3/4" x 10-5/8" to 12" x 18")
Paper Capacity of Saddle-Stitch Mode:	20 Sheets [22 lb. Bond(81 g/m²)] [including 1 cover Sheet up to 140 lb. Index (256 g/m²)]
Power Source:	From the Main Unit
Dimensions (W x D x H):	20-5/8" x 24-1/2" x 43-1/4" (525 mm × 623 mm × 1099 mm)[12]
Weight:	Approx. 127.9 lb. (58 kg)

BOOKLET FINISHER-X1

Number of Trays:	3
Tray A (Upper) Capacity:	Letter/Executive/Statement-R 1,500 Sheets 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter-R 750 Sheets
Tray B (Middle) Capacity:	Letter/Executive/Statement-R 250 Sheets 11" x 17"/Legal/Letter-R 125 Sheets
Tray C (Lower) Capacity:	Letter 2,500 Sheets Executive/Statement-R 1,500 Sheets 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/ Legal/Letter-R 750 Sheets
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Staple Position:	Corner, Double
Staple Capacity:	
Letter/ Executive:	100 Sheets [21 lb. Bond (90 g/m²)]
11" x 17"/ Legal/ Letter-R:	50 Sheets [21 lb. Bond (80 g/m²)]
Saddle-Stitch Paper Size:	13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter-R, Custom Size (8-1/4" x 11" to 13" x 19-1/4")
Paper Capacity of Saddle-Stitch Mode:	20 Sheets [22 lb. Bond (81 g/m²)] [including 1 cover Sheet up to 140 lb. Index (256 g/m²)]
Power Source:	100-240 V AC, 50/60 Hz, 2.8 A
Dimensions (W x D x H):	30-1/4" x 30-1/8" x 41" (767 mm × 765 mm × 1040 mm)[12]
Weight:	242.5 lb. (110 kg)

BOOKLET FINISHER-W1 PRO

Number of Trays:	2
Tray A (Upper) Capacity:	13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter/Letter-R/ Executive 1,000 Sheets
Tray B (Lower) Capacity:	If the High Volume Stack Mode is set to "OFF" Letter/Executive 2,000 Sheets, 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ Legal/Letter-R 1,000 Sheets If the High Volume Stack Mode is set to "ON" Letter/Executive 4,000 Sheets, Letter-R 2,000 Sheets, 11" x 17"/Legal 1,500 Sheets, 13" x 19"/12-5/8" x 17-11/16"/ 12" x 18" 1,000 Sheets
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Staple Position:	Corner, Double
Staple Capacity:	
Letter/ Executive:	100 Sheets [21 lb. Bond (80 g/m²)]
Legal/ Letter-R:	50 Sheets [21 lb. Bond (80 g/m²)]
Saddle-Stitch Paper Size:	13" x 19"/12-5/8" x 17-11/16"/ 12" x 18"/ 11" x 17"/Legal/Letter-R, Custom Size" (8-1/4" x 11" to 13" x 19-1/4")
Paper Capacity of Saddle-Stitch Mode:	25 Sheets [21 lb. Bond (80 g/m²)] (including 1 cover Sheet up to 140 lb. Index (256 g/m²))
Power Source:	120 V AC, 60 Hz, 8 A
Dimensions (W x D x H):	31-1/2" x 31-1/4" x 48-3/4" (800 mm × 792 mm × 1239 mm)[12]
Weight:	401.2 lb. (182 kg)

2/3 HOLE PUNCHER-A1[13]

Acceptable Punch Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Acceptable Punch Paper Size:	Two holes 11" x 17", Legal, Letter, Letter-R, Executive Three holes 11" x 17", Letter, Executive
Power Source:	From the Main Unit

PUNCHER UNIT-BF1[14]

Acceptable Punch Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Acceptable Punch Paper Size:	Two holes Legal, Letter-R Three holes 11" x 17", Letter, Executive
Power Source:	From the Finisher

PUNCHER UNIT-BS1[15]

Acceptable Punch Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Acceptable Punch Paper Size:	Two holes Legal, Letter, Letter-R, Custom Size (7-1/8" x 7-1/8" to 11-3/4" x 17") Three holes Letter, Executive, Custom Size (9-1/2" x 7-1/8" to 11-3/4" x 17")
Power Source:	From the Finisher

MULTI FUNCTION PROFESSIONAL PUNCHER-A1[16]

Acceptable Paper Weight:	Bypass: 14 lb. Bond to 140 Index. (52 to 256 g/m²) Punch: 20 lb. Bond to 140 Index (75 to 256 g/m²)
Acceptable Punch Paper Size:	12"x18", 11"x17", Legal, Letter-R, Letter, Statement
Supported Punch Dies (Optional):	Plastic Comb (19-hole), Twin Loop (21- or 32-hole), Color Coil (44-hole), Velo Bind (11-hole), Loose Leaf (3- or 5-hole)
Power Source:	115 V AC, 60 Hz, 3.8 A
Dimensions (W x D x H):	7-1/2" x 31-1/2" x 41" (445 mm x 795 mm x 1040 mm)
Weight:	225 lb. (102 kg)

INNER BOOKLET TRIMMER-A1[17]

Trim Capacity:	40 Sheets
Acceptable Paper Weight:	16 lb. Bond to 140 lb. Index (60 to 256 g/m²)
Acceptable Paper Size:	13" x 19", 12-5/8" x 17-11/16", 12"x18", 11"x17", Legal, Letter-R, Custom Size (8-1/4"x11" to 13"x 19-1/4")
Power Source:	From the Finisher

BOOKLET TRIMMER-D1[18]

Booklet Capacity:	30 booklets
Trim Amount:	0.08 to 0.78 (2 mm to 20 mm)
Waste Tray Capacity:	Approx. 1,500 Sheets
Dimensions (W x D x H):	62" x 30-3/8" x 41" (1575 mm x 1040 mm x 770 mm)
Weight:	Approx. 335.1 lb. (152 kg)

DOCUMENT INSERTION UNIT-N1[16]

Number of Insertion Trays	2 Trays
Acceptable Insertion Paper Size:	13" x 19", 12-5/8" x 17-11/16", 12" x 18", 11' x 17", Legal, Letter, Letter-R, Executive, Custom Size (7-1/8" x 7-1/8" to 13" x 19-1/4")
Acceptable Insertion Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256 g/m2)
Power Source:	100-240 V AC, 50/60 Hz, 1.0 A
Dimensions (W x D x H):	29-3/8" x 31-1/4" x 55-3/8" (746 mm x 793 mm x 1407 mm)
Weight	Approx. 134.5 lb. (61 kg)

PAPER FOLDING UNIT-J1[16]

Supported Fold Types:	C-Fold, Z-Fold, Accordion Z-Fold, Double-parallel Fold, Half-fold

Paper Size/ Weight:

C-Fold Paper Size/ Weight:	Letter-R / 14 to 28 lb. Bond (52 to 105 g/m^2)
Z-Fold Paper Size/ Weight:	11" x 17", Legal, Letter-R/14 to 28 lb. Bond (52 to 105 g/m^2)
Accordion Z-Fold Paper Size/ Weight:	Letter-R/14 to 28 lb. Bond (52 to 105 g/m^2)
Double Parallel Fold Paper Size/ Weight:	Legal, Letter-R/14 to 24 lb. Bond (52 to 90 g/m^2)
Half Fold Paper Size/ Weight:	Letter-R/14 to 28 lb. Bond (52 to 105 g/m^2)
Power Source:	From the Finisher
Dimensions (W x D x H):	13-1/4" x 31-1/4" x 46-7/8" (336 mm x 793 mm x 1190 mm)
Weight	Approx. 156.5 lb. (71 kg)

Hardware Options

Card Readers
MiCARD PLUS PROXIMITY CARD READER
COPY CARD READER-F1

Others
PRINTER COVER-H1
TAB FEEDING ATTACHMENT KIT-B1
STAMP INK CARTRIDGE-C1
UPRIGHT CONTROL PANEL-E1
UTILITY TRAY-B1

Security Options

Document Security
DOCUMENT SCAN LOCK KIT-B1
SECURE WATERMARK-B1
ENCRYPTED SECURE PRINT SOFTWARE-D1

Data Security
HDD MIRRORING KIT-J1
2.5INCH/250GB HDD-N1
2.5INCH/1TB HDD-P1
REMOVABLE HDD KIT-AL1

System and Controller Options

Print Accessories
PCL INTERNATIONAL FONT SET-A1

Barcode Printing
BARCODE PRINTING KIT-D1

Fiery Based Controller
imagePASS-Y1
REMOVABLE HARD DISK DRIVE KIT-B4
FIERY IMPOSE
FIERY COMPOSE
FIERY IMPOSE AND COMPOSE
FIERY IMAGE VIEWER

System Accessories
WEB ACCESS SOFTWARE-K1
SERIAL INTERFACE KIT-K2

Fax Accessories
SUPER G3 FAX BOARD-AS1
SUPER G3 2ND LINE FAX BOARD-AS1
SUPER G3 3RD/4TH LINE FAX BOARD-AS1
REMOTE FAX KIT-A1

Other Options

Accessibility Accessories
ADF ACCESS HANDLE-A1
VOICE GUIDANCE KIT-G1
VOICE OPERATION KIT-D1

Staples
STAPLE CARTRIDGE-X1[19]
STAPLE CARTRIDGE-Y1[20]
STAPLE-N1[21]
STAPLE-P1[22]

Footnotes

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

[2] Some types of tracing paper cannot be used.

[3] 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".

[4] Including the toner bottle.

[5] PDF print from websites is supported.

[6] EPS can be printed directly only from the Remote User Interface.

[7] Requires the optional PCL International Font Set-A1.

[8] 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.

[10] For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

[11] Compatible only with the imageRUNNER ADVANCE 8585i model.

[12] When the extension tray is not extended.

[13] Requires either Staple Finisher-V1 or Booklet Finisher-V1.

[14] Requires either Staple Finisher-X1 or Booklet Finisher-X1.

[15] Requires either Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO.

[16] Requires either Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-W1 PRO, or Booklet Finisher-W1 PRO.

[17] Requires Booklet Finisher-X1.

[18] Requires Booklet Finisher-W1 PRO.

[19] For Staple Finisher-V1 and Booklet Finisher-V1. Used for corner/double stapling only, 3 cartridges per case, 5,000 staples per cartridge.

[20] For Booklet Finisher-V1. Used for booklet finishing only, 2 cartridges per case, 2,000 staples per cartridge.

[21] For Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-W1 PRO and Booklet Finisher-W1 PRO), 3 cartridge per case, 5,000 staples per cartridge

[22] For Booklet Finisher-X1 and Booklet Finisher-W1 PRO, 2 cartridges per case, 5,000 staples per cartridge.

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