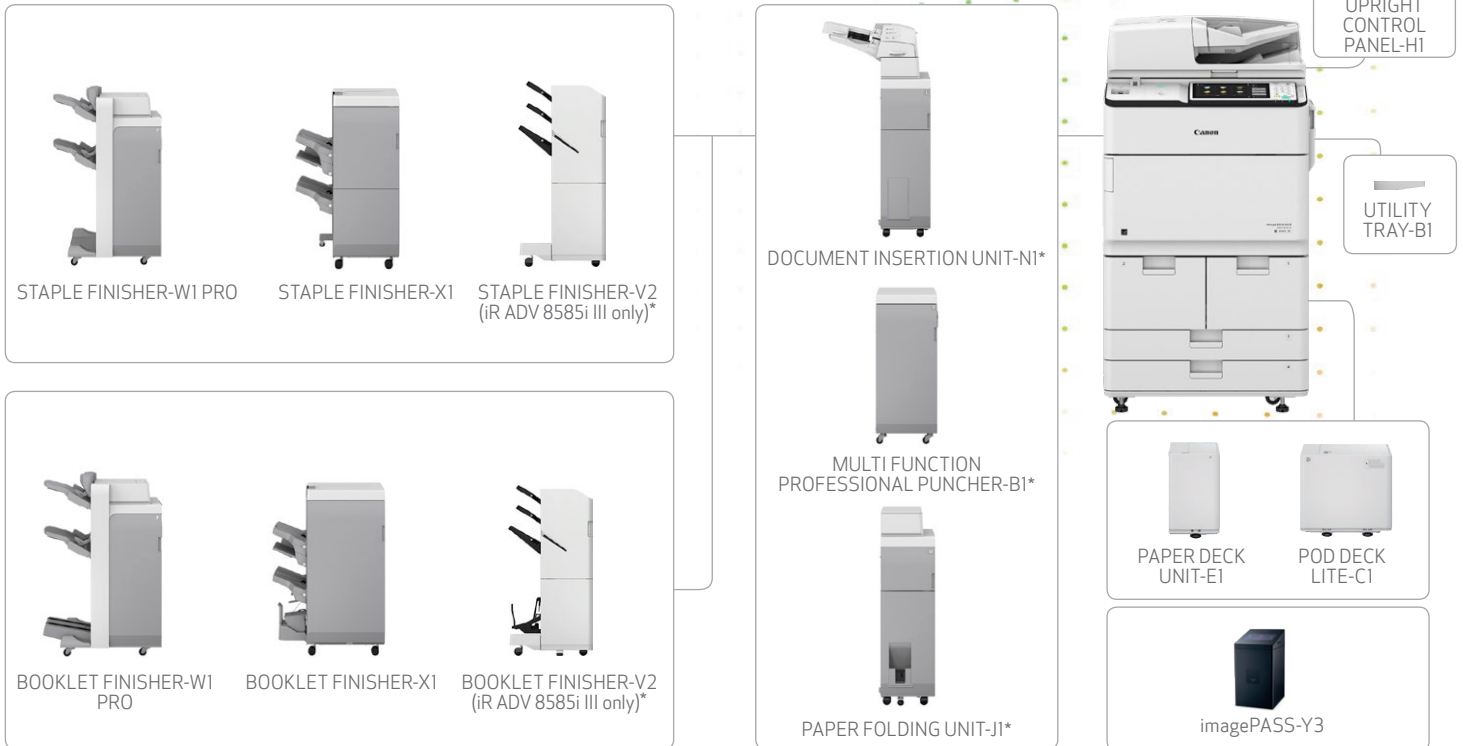


# PRODUCT SPECIFICATIONS



\* Staple Finisher-V2 and Booklet Finisher-V2 are not compatible with Document Insertion Unit-J1, Multi Function Professional Puncher-B1, and 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: 10.1" TFT LCD WSVGA Color Flat-panel  
 Optional: 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)

Optional: NFC, Bluetooth Low Energy

### 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 3,500 Sheets

Finishers (-V2):

With External 4,250 Sheets

Finishers (-X1):

With External 5,000 Sheets

Finishers (-W1

PRO):

### 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 Thin, Plain, Recycled, Color, Heavy,

(1/2): Pre-punched, Letterhead, Bond

Paper Thin, Plain, Recycled, Color, Heavy,

Cassettes (3/4): Pre-punched, Letterhead, Bond, Tab

Stack Bypass: Thin, Plain, Recycled, Color, Heavy, Pre-punched, Bond, Transparency, Labels, Letterhead, Tab, Tracing<sup>1</sup>

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 13" x 19", 12" x 18", 11" x 17", Legal, Letter, (3/4): 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" 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 7-1/8" to 13" x 19-1/4")

Pod Deck Lite-C1: 13" x 19", 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/m<sup>2</sup>)

Stack Bypass: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)

Duplexing: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m<sup>2</sup>)

## Warm-up Time

From Power On: Approx. 60 Seconds<sup>2</sup>

From Sleep Approx. 60 Seconds<sup>3</sup>

Mode:

## Dimensions (W x D x H)

Standard: 26-3/8" x 30-5/8" x 48"  
(670 mm x 779 mm x 1,220 mm)

With Optional

Upright 58-3/8" x 30-3/8" x 49-1/4"

Control Panel: (1,481 mm x 770 mm x 1,252 mm)

## Installation Space (W x D)

Fully 162" x 55-1/8" (4,124 mm x 1,400 mm)

Configured: (POD Deck Lite-C1 + Booklet Finisher-W1  
Pro + Document Insertion Unit-N1 + Paper  
Folding Unit-J1 + Multi Function Professional  
Puncher-B1)

## Weight

With Standard

Flat Touch

Panel: Approx. 520.3 lb. (236 kg)<sup>4</sup>

With Optional

Upright

Control Panel: Approx. 529.1 lb. (240 kg)<sup>4</sup>

## Print Specifications

### Print Speed

8505i III: Up to 105 ppm (Letter)  
Up to 81 ppm (Letter-R)  
Up to 63 ppm (Legal)  
Up to 53 ppm (11" x 17")

8595i III: Up to 95 ppm (Letter)  
Up to 73 ppm (Letter-R)  
Up to 60 ppm (Legal)  
Up to 49 ppm (11" x 17")

8585i III: Up to 85 ppm (Letter)  
Up to 67 ppm (Letter-R)  
Up to 57 ppm (Legal)  
Up to 43 ppm (11" x 17")

### Print Resolution (dpi)

1200 x 1200, 600 x 600

### Standard Page Description Languages

UFR III, PCL<sup>®</sup> 6, Adobe<sup>®</sup> PS<sup>®</sup> 3

### Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access<sup>5</sup>

### Supported File Types

PDF, TIFF, JPEG, EPS,<sup>6</sup> 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)<sup>7</sup>, Barcode fonts<sup>8</sup>

PS fonts: 136 Roman

### Operating System<sup>9</sup>

UFR III: Server 2008/Windows 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.9 or later)

PCL: Server 2008/Windows 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016

PS: Server 2008/Windows 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.9 or later)

### Print Features

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

## Copy Specifications

### Copy Speed

8505i III: Up to 105 ppm (Letter)  
Up to 81 ppm (Letter-R)  
Up to 63 ppm (Legal)  
Up to 53 ppm (11" x 17")

8595i III: Up to 95 ppm (Letter)  
Up to 73 ppm (Letter-R)  
Up to 60 ppm (Legal)  
Up to 49 ppm (11" x 17")

8585i III: Up to 85 ppm (Letter)  
Up to 67 ppm (Letter-R)  
Up to 57 ppm (Legal)  
Up to 43 ppm (11" x 17")

### First-Copy-Out Time

As Fast as 2.7 Seconds

### Copy Resolution (dpi)

Reading: 600 x 600

Printing: 1200 x 1200

### 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, Multi Sheet Feed Detection, Skip Blank Pages, 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, Custom size [5" x 5-1/2" to 12" x 17" (128 x 139.7 mm to 304.8 mm x 431.8 mm)]

### Document Feeder Supported Media Weights

BW Original: 13 lb. Bond to 80 lb. Cover  
(50 to 220 g/m<sup>2</sup>)

CL Original: 17 lb. Bond to 80 lb. Cover  
(64 to 220 g/m<sup>2</sup>)

### Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Height: Up to 2" (50 mm), Weight: up to 4.4 lb. (2 kg)]

### Platen Max. Scanning Size

11-3/4" x 17" (297 mm x 431.8 mm)

### Full Scan

Color Network ScanGear2 for both Twain and WIA  
Supported OS: Windows 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016

### Scan Resolution (dpi)

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

### 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)  
Color: 120 ipm (300 dpi)

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

## Send Specifications

### Destination

Email/Internet Fax (SMTP), SMB v3.0, 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 (dpi)

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

### Communication Protocol

File: FTP (TCP/IP), SMB v3.0, WebDAV

Email: SMTP, POP3

### File Format

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

Optional: PDF (Trace & Smooth, User Signature), XPS (User 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), Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, Email Priority, TX Report, Original Content Orientation, Skip Blank Originals, Multi Sheet Feed Detection

## 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 (dpi)

400 x 400, 200 x 400, 200 x 200, 200 x 100

### 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, Sender's Name (TTI), Selecting the Telephone Line, Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Multi Sheet Feed Detection

## 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  
Client PC: Windows (Windows 7/8.1/10)  
Concurrent Connections (Max.):  
SMB: 64  
WebDAV: 3 (Active Sessions)

### Advanced Box Available Disc Space

Approx. 16 GB (Standard HDD)  
Approx. 480 GB (Optional 1 TB HDD)

### Advanced Box Features

Authentication for Advanced Box Log-in, 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, uniFLOW Online Express,<sup>10</sup> 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), Verify System at Startup  
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, S/MIME, SIEM Integration

### Document

Standard: Secure Watermark, Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature  
Optional: User Signatures, Document Scan Lock

## Environmental Specifications

### Operating Environment

Temperature: 50 to 86 °F  
Humidity: 20 to 80 % RH (Relative Humidity)

### Power Requirements

120-127 V AC, 60 Hz, 16 A

### Plug (Main Unit)

NEMA 5-20P

### Power Consumption

Maximum: Approx. 2,032 W  
Standby: Approx. 239 W<sup>11</sup>  
Sleep Mode: Approx. 0.9 W or less<sup>12</sup>  
Typical Electricity Consumption (TEC) Rating:  
8505i III: 10.5 kWh  
8595i III: 9.8 kWh  
8585i III: 9.0 kWh

### Standards

ENERGY STAR® Certified  
Rated EPEAT® Gold<sup>13</sup>  
Ecomark

## Consumables

### Toner

GPR-37 Black Toner

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

70,000 pages

## Fiery Print Controller Specifications (Optional)

### Name

imagePASS-Y3 (External)

### System

Fiery FS350Pro

### Print Resolution (dpi)

1200 x 1200, 600 x 600

### Standard Page Description Languages

PCL6, Adobe PS 3

### Memory

8 GB (2 x 4 GB)

### Hard Disk Drive

500 GB SATA

### Processor

Intel Pentium G4400 (3.3 GHz)

### Fonts

PS: 138 Adobe PS Fonts  
PCL: 113 PCL Fonts

### Supported Operating Systems

Windows 7 (32 and 64 bit)/Windows 8.1 (32 and 64 bit)/Windows 10 (32 and 64 bit)/Windows Server 2012 (64 bit only)/Windows Server 2012 R2 (64 bit only)/Windows Server 2016 R2 (64 bit only)/MAC OS (10.11 or later)

### Interface

2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB 3.0 x 2 (rear), x3 (front on Fiery Quick Touch™), USB 2.0 x4 (rear)

### Network Protocols

TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port9100, SNT, 802.1X, DHCP, DNS, NTP)

### Fiery Print Controller Features

Fiery Command WorkStation6/Paper Catalog, Fiery Remote Scan/Fiery Hot Folders & Virtual Printers/Fiery JDF

### Fiery Print Controller Options

Fiery Impose, Fiery Compose, Fiery Impose and Compose, Removable HDD Kit, Fiery Image Viewer

### Dimensions (W x D x H)

8" x 9-3/4" x 15-1/8" (203 mm x 248 mm x 384 mm)

## Paper Supply Options

### PAPER DECK UNIT-E1

Paper

Capacity: 3,500 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
Paper Size: Letter  
Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)  
Power Source: From the Main Unit  
Dimensions: 13-3/8" x 24-7/8" x 22-1/2"  
(W x D x H): (340 mm x 630 mm x 572 mm)  
Weight: Approx. 75.0 lb. (34 kg)

### POD DECK LITE-C1

Paper

Capacity: 3,500 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
Paper Size: 13" x 19", 12" x 18", 11" x 17", 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/m<sup>2</sup>)  
Power Source: 120-127 V AC, 60 Hz, 2.2 A  
Dimensions: 24-7/8" x 27" x 22-5/8"  
(W x D x H): (633 x 686 x 574 mm)  
Weight: Approx. 149.9 lb. (68 kg)

## Output Options

### STAPLE FINISHER-V2<sup>14</sup>

Number of Trays: 3  
Tray A (Upper) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
250 Sheets  
13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
125 Sheets  
Tray B (Middle) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
250 Sheets  
13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
125 Sheets  
Tray C (Lower) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
3,000 Sheets  
13" x 19"/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/m<sup>2</sup>)  
Staple Position: Corner, Double

### Staple Capacity:

Corner Staple and Double Staple:

Letter/Executive: 65 Sheets [24 lb. Bond (90 g/m<sup>2</sup>)]  
11" x 17"/Legal/Letter-R: 30 Sheets [24 lb. Bond (90 g/m<sup>2</sup>)]

### Staple-Free Staple:

5 Sheets [14 to 17 lb. Bond (52 to 64 g/m<sup>2</sup>)]  
4 Sheets [17.3 to 21.7 lb. Bond (65 to 81.4 g/m<sup>2</sup>)]  
3 Sheets [21.7 to 28 lb. Bond (81.5 to 105 g/m<sup>2</sup>)]  
11" x 17"/Letter: (81.5 to 105 g/m<sup>2</sup>)

### Staple On Demand:

65 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
Power Source: From the Main Unit  
Dimensions: 25-7/8" x 24-1/2" x 47-1/8"  
(W x D x H): (656 mm x 623 mm x 1,195 mm)<sup>16</sup>  
Weight: Approx. 77.2 lb. (35 kg)

### STAPLE FINISHER-X1

Number of Trays: 3  
Tray A (Upper) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
1,500 Sheets  
13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
750 Sheets  
Tray B (Middle) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
250 Sheets  
11" x 17"/Legal/Letter-R 125 Sheets  
Tray C (Lower) Capacity:<sup>15</sup> 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/m<sup>2</sup>)  
Staple Position: Corner, Double

### Staple Capacity:

Letter/Executive: 100 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
11" x 17"/Legal/Letter-R: 50 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
Power Source: 100-240 V AC, 50/60 Hz, 2.8 A  
Dimensions: 30-3/4" x 30-1/8" x 41"  
(W x D x H): (782 mm x 765 mm x 1040 mm)<sup>16</sup>  
Weight: Approx. 141.1 lb. (64 kg)

**STAPLE FINISHER-WI PRO**

Number of Trays: 2  
 Tray A (Upper) Capacity:<sup>15</sup> 13" x 19"/12" x 18"/11" x 17"/Legal/Letter/  
 Letter-R/Executive  
 1,000 Sheets

Tray B (Lower) Capacity:<sup>15</sup> Letter/Executive 2,000 Sheets,  
 Volume Stack 13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
 Mode is set to "OFF": 1,000 Sheets

If the High-Volume Stack Mode is set to "ON": Letter/Executive/Executive-R  
 4,000 Sheets,  
 Letter-R 2,000 Sheets  
 11" x 17"/Legal 1,500 Sheets  
 13" x 19"/12" x 18"/Executive-R 1,000 Sheets

Acceptable Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)  
 Staple Position: Corner, Double  
 Staple Capacity: Letter/  
 Executive: 100 Sheets [14 to 20 lb. Bond (52 to 80 g/m<sup>2</sup>)]  
 11" x 17"/Legal/  
 Executive-R/  
 Letter-R: 50 Sheets [14 to 20 lb. Bond (52 to 80 g/m<sup>2</sup>)]  
 Power Source: 120-127 V AC, 50/60 Hz, 8 A  
 Dimensions (W x D x H): 35" x 31-1/4" x 48-3/4"  
 (890 mm x 792 mm x 1239 mm)<sup>16</sup>  
 Weight: Approx. 286.6 lb. (130 kg)

**BOOKLET FINISHER-V2<sup>14</sup>**

Number of Trays: 3  
 Tray A (Upper) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
 250 Sheets  
 13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
 125 Sheets

Tray B (Middle) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
 250 Sheets  
 13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
 125 Sheets

Tray C (Lower) Capacity:<sup>15</sup> 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/m<sup>2</sup>)  
 Staple Position: Corner, Double  
 Staple Capacity: Corner Staple and Double Staple:  
 Letter/Executive: 65 Sheets [24 lb. Bond (90 g/m<sup>2</sup>)]  
 11" x 17"/  
 Legal/  
 Letter-R: 30 Sheets [24 lb. Bond (90 g/m<sup>2</sup>)]  
 Staple-Free Staple:  
 5 Sheets [14 to 17 lb. Bond (52 to 64 g/m<sup>2</sup>)]  
 4 Sheets [17.3 to 21.7 lb. Bond (65 to 81.4 g/m<sup>2</sup>)]  
 11"x17"/  
 Letter: 3 Sheets [21.7 to 28 lb. Bond (81.5 to 105 g/m<sup>2</sup>)]  
 Staple On Demand: 65 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
 Saddle-Stitch Paper Size: 13" x 19", 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 x 5 sets [16 to 20 lb. Bond (60 to 81 g/m<sup>2</sup>)] [including one cover sheet up to 140 lb. Index (256 g/m<sup>2</sup>)]  
 Power Source: From the Main Unit  
 Dimensions (W x D x H): 25-7/8" x 24-1/2" x 47-1/8"  
 (656 mm x 623 mm x 1,195 mm)<sup>16</sup>  
 Weight: Approx. 127.9 lb. (58 kg)

**BOOKLET FINISHER-XI**

Number of Trays: 3  
 Tray A (Upper) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
 1,500 Sheets  
 13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
 750 Sheets

Tray B (Middle) Capacity:<sup>15</sup> Letter/Executive/Executive-R/  
 Statement-R 250 Sheets  
 11" x 17"/Legal/Letter-R 125 Sheets

Tray C (Lower) Capacity:<sup>15</sup> 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/m<sup>2</sup>)  
 Staple Position: Corner, Double  
 Staple Capacity: Letter/  
 Executive: 100 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
 11" x 17"/  
 Legal/  
 Letter-R: 50 Sheets [20 lb. Bond (80 g/m<sup>2</sup>)]  
 Saddle-Stitch Paper Size: 13" x 19"/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 x 10 sets [14 to 20 lb. Bond (52 to 80 g/m<sup>2</sup>)] [(including one cover sheet up to 140 lb. Index (256 g/m<sup>2</sup>)]  
 Power Source: 100-240 V AC, 50/60 Hz, 2.8 A  
 Dimensions (W x D x H): 35-1/4" x 30-1/8" x 41"  
 (896 mm x 765 mm x 1040 mm)<sup>16</sup>  
 Weight: 242.5 lb. (110 kg)

**BOOKLET FINISHER-WI PRO**

Number of Trays: 2  
 Tray A (Upper) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
 250 Sheets  
 13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
 125 Sheets

Tray B (Lower) Capacity:<sup>15</sup> Letter/Executive/Statement-R  
 250 Sheets  
 13" x 19"/12" x 18"/11" x 17"/Legal/Letter-R  
 125 Sheets

If the High Volume Stack Mode is set to "OFF": Letter/Executive 2,000 Sheets  
 Volume Stack 13" x 19"/12" x 18"/Legal/Letter-R/  
 Executive-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/Executive-R 1,500 Sheets  
 13" x 19"/12" x 18" 1,000 Sheets

Acceptable Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)  
 Staple Position: Corner, Double  
 Staple Capacity: Letter/  
 Executive: 100 Sheets [14 to 20 lb. Bond (52 to 80 g/m<sup>2</sup>)]  
 11" x 17"/  
 Legal/  
 Executive-R/  
 Letter-R: 50 Sheets [14 to 20 lb. Bond (52 to 80 g/m<sup>2</sup>)]  
 Saddle-Stitch Paper Size: 13" x 19"/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 x 10 sets [14 to 20 lb. Bond (52 to 80 g/m<sup>2</sup>)] [(including one cover sheet up to 140 lb. Index (256 g/m<sup>2</sup>)]  
 Power Source: 120-127 V AC, 50/60 Hz, 8 A  
 Dimensions (W x D x H): 41-3/4" x 31-1/4" x 48-3/4"  
 (1060 mm x 792 mm x 1239 mm)<sup>16</sup>  
 Weight: 401.2 lb. (182 kg)

**2/3 HOLE PUNCHER-AI<sup>17</sup>**

Acceptable Punch Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)  
 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<sup>18</sup>**

Acceptable Punch Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)  
 Acceptable Punch Paper Size: Two holes Legal, Letter, Letter-R, 11" x 17",  
 Executive  
 Three holes 11" x 17", Letter, Executive  
 Power Source: From the Finisher

**PUNCHER UNIT-BS1<sup>19</sup>**

Acceptable Punch Paper Weight: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)  
 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 11" x 17", 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-B1<sup>20</sup>**

Acceptable Paper Weight: Bypass: 14 lb. Bond to 110 lb. Cover (52 to 300 g/m<sup>2</sup>)  
 Punch: 20 lb. Bond to 110 lb. Cover (75 to 300 g/m<sup>2</sup>)

Acceptable Punch Paper Size: 12"x18", 11"x17", Legal, Letter-R,  
 Letter  
 Supported Punch Dies (Optional): Letter, Loose Leaf (3-, 4-, or 5- hole), Plastic  
 Comb (19-hole), Twin Loop (21- or 32-hole),  
 Color Coil (44-hole), Velo Bind (11-hole)  
 Power Source: 115 V AC, 60 Hz, 3.8 A  
 Dimensions (W x D x H): 17-1/2" x 31-3/8" x 41"  
 (445 mm x 795 mm x 1040 mm)  
 Weight: 225 lb. (102 kg)

**INNER BOOKLET TRIMMER-A1<sup>21</sup>**

Trim Capacity: 40 Sheets  
 Acceptable Paper Weight: 16 lb. Bond to 140 lb. Index (60 to 256 g/m<sup>2</sup>)  
 Acceptable Paper Size: 13" x 19", 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-F1<sup>22</sup>**

Booklet Capacity: 15 Booklets [Booklet Size: Letter, 20 lb. Bond, 3/4" (20 mm) trim amount]  
 Trim Amount: 1/8" to 1-1/8" (2 mm to 20 mm)  
 Waste Tray Capacity: Approx. 5,000 Sheets  
 Dimensions (W x D x H): 82-1/2" x 31-1/8" x 41"  
 (2,095 mm x 790 mm x 1,040 mm) (including joint)  
 Weight: Approx. 392.4 lb. (178 kg)

**DOCUMENT INSERTION UNIT-NI<sup>20</sup>**

Number of Insertion Trays: 2 Trays  
 Acceptable Insertion Paper Size: 13" x 19", 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/m<sup>2</sup>)  
 Power Source: 100-240 V AC, 50/60 Hz, 1.0 A  
 Dimensions (W x D x H): 13-1/4" x 31-1/4" x 55-3/8"  
 (336 mm x 793 mm x 1407 mm)  
 Weight: Approx. 134.5 lb. (61 kg)

**PAPER FOLDING UNIT-J1<sup>18</sup>**

Supported Fold Types: C-Fold, Z-Fold, Accordion Z-Fold,  
 Double-parallel Fold, Half-fold  
 Paper Size/ Weight: C-Fold Paper Letter-R/14 to 28 lb. Bond (52 to 105 g/m<sup>2</sup>)  
 Z-Fold Paper 11" x 17", Legal, Letter-R/14 to 28 lb. Bond (52 to 105 g/m<sup>2</sup>)  
 Size/ Weight: Bond (52 to 105 g/m<sup>2</sup>)  
 Accordion Letter-R/14 to 28 lb. Bond (52 to 105 g/m<sup>2</sup>)  
 Z-Fold Paper Size/ Weight: (52 to 105 g/m<sup>2</sup>)  
 Double Parallel Fold Paper Size/ Weight: Legal, Letter-R/14 to 24 lb. Bond (52 to 90 g/m<sup>2</sup>)  
 Weight: (52 to 90 g/m<sup>2</sup>)  
 Half Fold Paper Size/ Weight: Letter-R/14 to 28 lb. Bond (52 to 105 g/m<sup>2</sup>)  
 Weight: (52 to 105 g/m<sup>2</sup>)  
 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  
COPY CARD READER ATTACHMENT-A4

### Others

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

## Security Options

### Document Security

DOCUMENT SCAN LOCK KIT-B2

### Data Security

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

## System and Controller Options

### Send Options

UNIVERSAL SEND DIGITAL USER SIGNATURE KIT-C1  
UNIVERSAL SEND TRACE & SMOOTH PDF KIT-A1

### Print Accessories

PCL INTERNATIONAL FONT SET-A1

### Barcode Printing

BARCODE PRINTING KIT-D1

### Fiery Based Controller

imagePASS-Y3  
REMOVABLE HARD DISK DRIVE KIT-B6  
FIERY IMPOSE  
FIERY COMPOSE  
FIERY IMPOSE AND COMPOSE  
FIERY IMAGE VIEWER

### System Accessories

SERIAL INTERFACE KIT-K3  
MEAP WEB CONNECTION KIT-V5.3<sup>23</sup>  
NFC KIT-C1  
NFC KIT-A1 (FOR UPRIGHT CONTROL PANEL)  
CONNECTION KIT-A1 FOR BLUETOOTH LE

### Fax Accessories

SUPER G3 FAX BOARD-AS2  
SUPER G3 2ND LINE FAX BOARD-AS2  
SUPER G3 3RD/4TH LINE FAX BOARD-AS2  
REMOTE FAX KIT-A1  
IP FAX EXPANSION KIT-B1

## Other Options

### Accessibility Accessories

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

### Staples

STAPLE CARTRIDGE-X1<sup>24</sup>  
STAPLE CARTRIDGE-Y1<sup>25</sup>  
STAPLE-N1<sup>26</sup>  
STAPLE-P1<sup>27</sup>

- <sup>1</sup> Some types of tracing paper cannot be used.
- <sup>2</sup> Time from device power-on, until copy ready (not print reservation).
- <sup>3</sup> Time from exiting Sleep mode to when printing is operational.
- <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.
- <sup>8</sup> Requires optional Barcode Printing Kit-D1.
- <sup>9</sup> 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.
- <sup>10</sup> No charge for this solution; however activation is required.
- <sup>11</sup> Standby Reference Value: measured one unit.
- <sup>12</sup> 0.9 W sleep mode may not be possible in all circumstances due to certain settings.
- <sup>13</sup> For current EPEAT rating (Gold/Silver/Bronze), please visit [www.epeat.net](http://www.epeat.net).
- <sup>14</sup> Compatible only with the imageRUNNER ADVANCE 8585i III model.
- <sup>15</sup> With 20 lb. Bond (80 g/m<sup>2</sup>) paper.
- <sup>16</sup> When the extension tray and rotary tray are extended.
- <sup>17</sup> Requires either Staple Finisher-V2 or Booklet Finisher-V2.
- <sup>18</sup> Requires either Staple Finisher-X1 or Booklet Finisher-X1.
- <sup>19</sup> Requires either Staple Finisher-W1 PRO or Booklet Finisher-W1 PRO.
- <sup>20</sup> Requires either Staple Finisher-X1, Booklet Finisher-X1, Staple Finisher-W1 PRO, or Booklet Finisher-W1 PRO.
- <sup>21</sup> Requires Booklet Finisher-X1.
- <sup>22</sup> Requires Booklet Finisher-W1 PRO.
- <sup>23</sup> No charge for this option; however it does need to be ordered.
- <sup>24</sup> For Staple Finisher-V2 and Booklet Finisher-V2. Used for corner/double stapling only, 3 cartridges per case, 5,000 staples per cartridge.
- <sup>25</sup> For Booklet Finisher-V2. Used for booklet finishing only, 2 cartridges per case, 2,000 staples per cartridge.
- <sup>26</sup> 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.
- <sup>27</sup> For Booklet Finisher-X1 and Booklet Finisher-W1 PRO, 2 cartridges per case, 5,000 staples per cartridge.

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