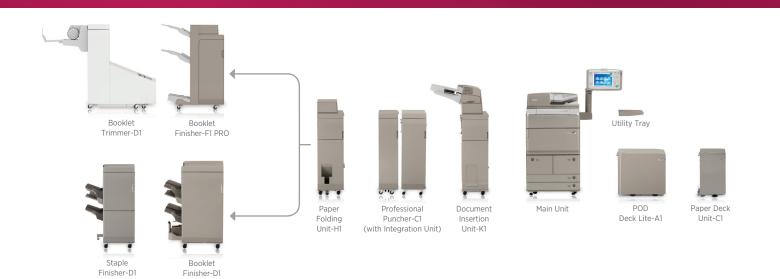


# imageRUNNER ADVANCE

## 8105 8095 8085

LIGHT PRODUCTION SOLUTIONS

# **Product Specifications**



## **Main Unit**

System Type			
Digital Multifur	iction Imag	ing System	
Functions			
Standard:	Сору, Р	rint (UFR II), Scan, Send, Store	
Optional:	Print (PCL, Adobe® PS® 3™)		
Operation Pan	el		
10.4" SVGA Fu	II-Color, TF	T Upright Screen	
Memory			
Standard:	1.5GB RAM		
Maximum:	2GB RAM		
Hard Disk Driv	e		
Standard:	80GB	80GB	
Maximum:	250GB		
Mirroring Hard	Disk Drive		
Optional (80G	B, 250GB),	Method: RAID1	
Network Interf	ace Conne	ction	
Standard:	10/100/1000Base-TX		
Optional:	Wireles	Wireless LAN (IEEE 802.1x)	
Other Interface	9		
Standard:	USB 2.0 (Host)x2, USB 2.0 (Device)		
Optional:	Device Port [USB 2.0 (Host)x2], Serial Interface, Copy Control Interface		
Copy/Print Sp	eed		
Letter:	8105: 8095: 8085:	Up to 105 ppm Up to 95 ppm Up to 85 ppm	
11" x 17":	8105: 8095: 8085:	Up to 53 ppm Up to 49 ppm Up to 43 ppm	

Paper Sources (20 lb. Bond)         Standard:       Dual 1,500-sheet Drawers Dual 550-sheet Cassettes 100-sheet Stack Bypass         Optional:       3,500-sheet Poper Deck-C1 or 3,500-sheet POD Deck Lite-A1         Maximum:       7,700 Sheets (with optional Paper Deck)         Output Paper Capacity (20 lb. Bond)         4,250 Sheets (with Staple Finisher or Booklet Finisher)         Output Paper Sizes         Drawers:       Letter         Cassettes:       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" (140mm x 182mm to 330mm x 488mm)]         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" (100mm x 148mm to 330mm x 488mm)]         Acceptable Paper Weight         Drawers/       14 lb. Bond to 80 lb. Cover Cassettes:         (52 to 220g/m²)         Bypass:       14 lb. Bond to 140 lb. Index (Up to 13" x 19")         Paper Size:       Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover (52 to 220g/m²)		
Optional:       3,500-sheet Cassettes 100-sheet Stack Bypass         Optional:       3,500-sheet Paper Deck-Cl or 3,500-sheet POD Deck Lite-A1         Maximum:       7,700 Sheets (with optional Paper Deck)         Output Paper Capacity (20 lb. Bond)         4,250 Sheets (with Staple Finisher or Booklet Finisher)         Output Paper Sizes         Drawers:       Letter         Cassettes:       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" (140mm x 182mm to 330mm x 488mm)]         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" (100mm x 148mm to 330mm x 488mm)]         Acceptable Paper Weight         Drawers/       14 lb. Bond to 80 lb. Cover (52 to 220g/m²)         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m²)         Duplexing       Paper Size:         Paper Weight:       14 lb. Bond to 80 lb. Cover	Paper Sources (	20 lb. Bond)
3,500-sheet POD Deck Lite-A1         Maximum:       7,700 Sheets (with optional Paper Deck)         Output Paper Capacity (20 lb. Bond)         4,250 Sheets (with Staple Finisher or Booklet Finisher)         Output Paper Sizes         Drawers:       Letter         Cassettes:       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" (140mm x 182mm to 330mm x 488mm)]         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" (100mm x 148mm to 330mm x 488mm)]         Acceptable Paper Weight         Drawers/       14 lb. Bond to 80 lb. Cover (52 to 220g/m²)         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m²)         Duplexing       Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover	Standard:	Dual 550-sheet Cassettes
(with optional Paper Deck)         Output Paper Capacity (20 lb. Bond)         4,250 Sheets (with Staple Finisher or Booklet Finisher)         Output Paper Sizes         Drawers:         Letter         Cassettes:         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" (140mm x 182mm to 330mm x 488mm)]         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" (100mm x 148mm to 330mm x 488mm)]         Acceptable Paper Weight         Drawers/       14 lb. Bond to 80 lb. Cover (52 to 220g/m²)         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m²)         Duplexing         Paper Size:       Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover	Optional:	
4,250 Sheets (with Staple Finisher or Booklet Finisher)         Output Paper Sizes         Drawers:       Letter         Cassettes:       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" (140mm x 182mm to 330mm x 488mm)]         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" (100mm x 148mm to 330mm x 488mm)]         Acceptable Paper Weight         Drawers/       14 lb. Bond to 80 lb. Cover (52 to 220g/m <sup>2</sup> )         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )         Duplexing         Paper Size:       Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover	Maximum:	
Output Paper Sizes           Drawers:         Letter           Cassettes: $13'' \times 19'', 12'' \times 18'', 11'' \times 17'',$ Legal, Letter, Letter-R, Executive, Statement-R, Custom Size [5-1/2'' x 7-1/8'' to 13'' x 19-1/4'' (140mm x 182mm to 330mm x 488mm)]           Bypass: $13'' \times 19'', 12'' \times 18'', 11'' \times 17'',$ Legal, Letter, Letter-R, Executive, Statement-R, Custom Size [4'' x 5-7/8'' to 13'' x 19-1/4'' (100mm x 148mm to 330mm x 488mm)]           Acceptable Paper Weight           Drawers/         14 lb. Bond to 80 lb. Cover (52 to 220g/m <sup>2</sup> )           Bypass:         14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )           Duplexing           Paper Size:         Standard Automatic Trayless Duplexi (Up to 13'' x 19'')           Paper Weight:         14 lb. Bond to 80 lb. Cover	Output Paper Ca	apacity (20 lb. Bond)
Drawers:         Letter           Cassettes:         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" (140mm x 182mm to 330mm x 488mm)]           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" (100mm x 148mm to 330mm x 488mm)]           Acceptable Paper Weight           Drawers/         14 lb. Bond to 80 lb. Cover (52 to 220g/m²)           Bypass:         14 lb. Bond to 140 lb. Index (52 to 256g/m²)           Duplexing           Paper Size:         Standard Automatic Trayless Duplexi (Up to 13" x 19")           Paper Weight:         14 lb. Bond to 80 lb. Cover	4,250 Sheets (w	ith Staple Finisher or Booklet Finisher)
Cassettes:         I3" 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" (140mm x 182mm to 330mm x 488mm)]           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" (100mm x 148mm to 330mm x 488mm)]           Acceptable Paper Weight Drawers/         14 lb. Bond to 80 lb. Cover (52 to 220g/m <sup>2</sup> )           Bypass:         14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )           Duplexing Paper Size:         Standard Automatic Trayless Duplexi (Up to 13" x 19")           Paper Weight:         14 lb. Bond to 80 lb. Cover	Output Paper Si	zes
Legal, Letter, Letter-R, Executive, Statement-R, Custom Size [5-1/2" x 7-1/8" to 13" x 19-1/4" (140mm x 182mm to 330mm x 488mm)]           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" (100mm x 148mm to 330mm x 488mm)]           Acceptable Paper Weight Drawers/         14 lb. Bond to 80 lb. Cover (52 to 220g/m²)           Bypass:         14 lb. Bond to 140 lb. Index (52 to 256g/m²)           Duplexing Paper Size:         Standard Automatic Trayless Duplexi (Up to 13" x 19")           Paper Weight:         14 lb. Bond to 80 lb. Cover	Drawers:	Letter
Legal, Letter, Letter-R, Executive, Statement-R, Custom Size         [4" x 5-7/8" to 13" x 19-1/4"         (100mm x 148mm to 330mm x 488mm)]         Acceptable Paper Weight         Drawers/       14 lb. Bond to 80 lb. Cover         Cassettes:       (52 to 220g/m²)         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m²)         Duplexing       Paper Size:         Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover	Cassettes:	Legal, Letter, Letter-R, Executive, Statement-R, Custom Size [5-1/2" x 7-1/8" to 13" x 19-1/4" (140mm x 182mm to 330mm
Drawers/ Cassettes:       14 lb. Bond to 80 lb. Cover (52 to 220g/m <sup>2</sup> )         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )         Duplexing         Paper Size:       Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover	Bypass:	Legal, Letter, Letter-R, Executive, Statement-R, Custom Size [4" x 5-7/8" to 13" x 19-1/4" (100mm x 148mm to 330mm
Cassettes:       (52 to 220g/m²)         Bypass:       14 lb. Bond to 140 lb. Index (52 to 256g/m²)         Duplexing       Paper Size:         Standard Automatic Trayless Duplexi (Up to 13" x 19")         Paper Weight:       14 lb. Bond to 80 lb. Cover	Acceptable Pap	er Weight
(52 to 256g/m <sup>2</sup> ) Duplexing Paper Size: Standard Automatic Trayless Duplexi (Up to 13" x 19") Paper Weight: 14 lb. Bond to 80 lb. Cover		
Paper Size:         Standard Automatic Trayless Duplexi (Up to 13" x 19")           Paper Weight:         14 lb. Bond to 80 lb. Cover	Bypass:	
(Up to 13" x 19") Paper Weight: 14 lb. Bond to 80 lb. Cover	Duplexing	
	Paper Size:	Standard Automatic Trayless Duplexing (Up to 13" x 19")
	Paper Weight:	

Special Media Su	pport
Cassettes: Tab	
Bypass:	Transparency, Tracing, Labels
Warm-up Time	
From Power On:	1 Minute or Less
From Sleep Mode:	1 Minute or Less
From Energy Saver Mode:	Approximately 20 Seconds
Power Requirem	
Plug NEMA 5-20P	
Power Consumpt	tion
Maximum:	2.0kW or Less
Sleep Mode:	1W or Less
From Energy Saver Mode:	171Wh or Less (-50% is selected)
Dimensions (H x 49-1/4" x 53-3/8' (1252mm x 1481m	' x 30-3/8"*
Installation Space	e (W x D)
	/8" (2382mm** x 770mm) nisher is attached, and Stack Bypass and e extended)
Weight	
Approximately 53	34 lb. (242kg)***
Toner (Estimated 70,000 Images @	I Toner Yield)



## **i**mageRUNNER ADVANCE

## 8105 8095 8085

Main Unit	
Main Unit	
Scan Resolution	
Up to 600 x 600	
	•
Acceptable Orig	
	Dimensional Objects (up to 4.4 lb.)
Maximum Origin	nal Size
Document Fee	eder
Scan Method	
Single-pass Dup	lexing Automatic Document Feeder
Acceptable Orig	ginals
Paper Size:	11" x 17", Legal, Letter, Letter-R, Statement, or Statement-R
Paper Weight:	BW Originals: 13 lb. Bond to 80 lb. Cover (50 to 220g/m <sup>2</sup> ) Color Originals: 17 lb. Bond to 80 lb. Cover (64 to 220g/m <sup>2</sup> )
Scan Speed (BV	V/Color; Letter)
Simplex:	120/85 ipm (300 dpi) 120/51 ipm (600 dpi) <sup>†</sup>
Duplex:	200/100 ipm (300 dpi) 120/51 ipm (600 dpi) <sup>†</sup>
Paper Capacity	(20 lb. Bond)
300 Sheets	
Copy Specifica	ations
First-Copy-Out	Time (Letter)
2.7 Seconds or L	_ess

First-Copy-Out Ti	me (Letter)
2.7 Seconds or Le	SS
Multiple Copies	
1 to 9,999	
Copy Exposure	
Automatic or Man	ual (9 levels)
Magnification	
From Platen Glass:	25% - 400% (1% increments)
From ADF:	25% - 200% (1% increments)
Preset Reductions	ŝ
25%, 50%, 64%, 73	3%, 78%
Preset Enlargeme	nts
121%, 129%, 200%,	400%

## **Basic Copy Features**

Preset R/E Ratios by Area, Finishing, Two-sided, Density/ Exposure Adjustment, Original Type Selection, Interrupt Mode, Sample Set, Setting Confirmation/Cancel, Standard Keys, Reset, Guide Display, Job Duration Display, Reserved Copying

## Special Copy Features

Two-page Separation, Booklet, Job Build, N on 1, Add Cover, Sheet Insertion, Different Size Originals, Transparency Cover Sheets, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Watermark, Print Date, Shift, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Block, Job Done Notice, Mirror Image, Print on Tab, Store in Mail Box, Superimpose Image, Favorites Setting, Previous Settings, Secure Watermark (Optional)

## Drint Specification

Print Specifications		
Processor		
Canon Dual Custom Processor (Shared)		
Memory		
Standard:	1.5GB RAM	
Maximum:	2GB RAM	
Hard Disk Driv	e	
Standard:	80GB	
Maximum:	250GB	
Engine Resolut 1200 x 1200 dp		
PDL Support		
Standard:	UFR II	
Optional:	PCL 5e, PCL 6, Adobe PostScript 3	
Print Driver Su	pported OS	
UFR II:	Windows <sup>®</sup> (Windows 2000/XP/ 7/Server 2003/Server 2008/Windows Vista <sup>®</sup> ), Citrix MetaFrame, Macintosh <sup>®</sup> (OS X 10.4.9 or later)	
PCL 5e/6:	Windows (Windows 2000/XP/7/Server 2003/Server 2008/Windows Vista), Citrix MetaFrame	
Adobe PS 3:	Windows (Windows 2000/XP/7/Server 2003/Server 2008/ Windows Vista), Citrix MetaFrame, Macintosh (OS X 10.4.9 or later)	
XPS:	Windows Vista, Windows Server 2008, Windows 7	
Direct Print Su	pport	
Standard:	TIFF, JPEG, EPS <sup>++</sup>	

## PDF, XPS<sup>††</sup> Optional:

## **Print Features**

Suspend Job Timeout, Subset Finishing (PS only), Profile Settings, Secure 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 Save, Poster Printing

## Scan Specifications

Network	TWAIN	Scan
Standard		

#### Network Scan Utility

Color Network ScanGear

### **Universal Send Specifications**

#### Sending Method

E-Mail, I-Fax, SMB, File Server (FTP, SMB, WebDAV), Mail Box

### Color Mode

Auto Color Select (Color, Gray), Auto Color Select (Color, Black), Full Color, Grayscale, BW

## Scan Resolution (dpi)<sup>††</sup>

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

#### Address Book Capacity

Max. 1,800 Destinations (Including 200 One-Touch Buttons)

Communication	n Protocol	
File:	FTP (TCP/IP), SMB (TCP/IP), WebDAV	
E-mail/I-Fax:	SMTP, POP3, I-Fax (Simple, Full)	
File Format		
Standard:	TIFF, JPEG, PDF, PDF (Compact), PDF (Apply Policy), PDF (Optimize for Web) PDF/A-1b, XPS, XPS (Compact)	
Optional:	PDF (Trace & Smooth), PDF/XPS (OCR) PDF (Encrypted), PDF/XPS (Digital Signature), PDF (Reader Extensions)	
I-Fax Data Form	nat	
BW:	TIFF (MH, MR, MMR)	
Color:	TIFF (Profile-C)	

#### **Universal Send Features**

Two-sided Original, Different Size Originals, Original Type Selection, Book to Two Pages, Density/Exposure Adjustment, Sharpness, Document Name, Copy Ratio, Erase Frame, Job Build, Delayed Send, Preview, Finished Stamp, Job Done Notice, File Name, Subject/Message, Reply-to, Sender's Name (TTI), E-mail Priority

#### **Fax Specifications**

Maximum Number of Connection Lines		
Modem Speed	t	
Super G3: G3:	33.6 Kbps 14.4 Kbps	
Compression	Method	
MH, MR, MMR	, JBIG	
Sending/Reco	ording Size	
Statement to	11″ × 17″	

#### Fax Features

Job Forwarding, Different-size Originals, Adjusting Overall Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Specifying the Sender's Name (when sending fax), Selecting the Telephone Line (when sending fax), Delayed Send, Preview, Finished Stamp, Job Done Notice, Original Type Selection, Two-sided Original, Book to Two Pages



## 8105 8095 8085

## Main Unit (continued)

## **Store Specifications** Mail Box

Than Don		
Number Supported:	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes	
Maximum Pages Stored:	8,000	
Advanced Box		
Available Disk Space:	Approximately 10GB (Standard HDD), 113GB (250GB HDD)	
Communication Protocol:	SMB <sup>†††</sup> or WebDAV	
Supported Client PC:	Windows (Windows 2000/XP/7/ Windows Vista)	
Max. Number of Concurrent Connections:	SMB: 32, WebDAV: 12 (Active Sessions)	
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 Memory	
Optional:	SD, SDHC, CompactFlash, Memory Stick, Microdrive	

## **Security Features**

#### Standard

Department ID Management, Single Sign-On H, Access Management System (Device and Function Level Login), Secure Print, Trusted Platform Module, User Access Control of Advanced Box, Mail Box Password Protection, IPV6, Restricting Features (Restricting the Send Function, Restricting New Addresses on Address Book), SSL Encrypted Communication, SNMPv1/v3, MAC/IP Address Filtering, SMTP Authentication, POP Authentication before SMTP, HDD Format, Adobe® LiveCycle® Rights Management ES Integration

### Optional

Removable HDD, HDD Erase, HDD Encryption/Mirroring, Encrypted Secure Print, Encrypted PDF, Document Scan Lock, IPSec, Secure Watermark

#### **Environmental Information**

<ul> <li>ENERGY STAR<sup>®</sup> Qualified</li> </ul>	<ul> <li>Ecomark</li> </ul>
<ul> <li>RoHS Compliant</li> </ul>	<ul> <li>WEEE Directive</li> </ul>

## **Optional Accessories**

Paper Supply Options		
Paper Deck Unit-C1		
Paper Capacity:	3,500 Sheets [20 lb. Bond (80g/m²)]	
Number of Drawers:	1	
Acceptable Paper Weight:	14 lb. Bond to 80 lb. Cover (52 to 220g/m²)	
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Pre-punched	
Acceptable Paper Size:	Letter	
Power Source:	From Main Unit	
Power Consumption:	Approximately 44W (Maximum)	

Dimensions (H x W x D):	22-1/2" x 12-3/4" x 23" (570mm x 323mm x 583mm)
Weight:	Approximately 81.6 lb. (37kg)
POD Deck Lite-A	1
Paper Capacity:	3,500 Sheets [20 lb. Bond (80g/m²)]
Number of Drawers:	1
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256g/m²)
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Pre-punched, Transparency, Labels, Bond, Letterhead
Acceptable Paper Size:	13" x 19", 12" x 18", 11" x 17", Legal, Letter, Letter-R
Power Requirement:	120-127V AC, 60Hz, 5A
Power Consumption:	Approximately 288W (Maximum)
Plug:	NEMA 5-15P
Dimensions (H x W x D):	22-1/2" x 23-5/8" x 24-1/2" (570mm x 601mm x 621mm)
Weight:	Approximately 110 lb. (50kg)

### **Output Options**

Booklet Finisher-I	F1 PRO
Number of Trays:	2
Tray Output Capacity:	5,000 Sheets (Letter, Statement-R, Executive) Tray A: 3,000 Sheets (Letter, Letter-R, Statement-R, Executive) 1,500 Sheets (11" x 17", Legal) Tray B: 2,000 Sheets (Letter, Letter-R, Executive) 1,000 Sheets (11" x 17", Legal)
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Pre-punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead, Coated^
Acceptable Paper Size:	Stapling: Executive, Letter-R, Letter, Legal, 11" x 17" Sheet Stacking: Up to 13" x 19.2" Saddle Finisher: Letter-R, Legal, 11" x 17", 12" x 18", 12-5/8" x 17-11/16", 13" x 19", Custom Size [8-1/4" x 11" to 13' x 19-1/4" (210mm x 279mm to 330mm x 488mm)]
Staple Positions:	Corner/Double Stapling (All Sizes)
Maximum Stapling Capacity:	100 Sheets [20 lb. Bond (80g/m <sup>2</sup> )] (Letter, Executive) 50 Sheets [20 lb. Bond (80g/m <sup>2</sup> )] (11" x 17", Legal, Letter-R)
Maximum Saddle-stitch Capacity:	25 Sheets [20 lb. Bond (80g/m <sup>2</sup> )]
Paper Capacity of Staple Mode:	Tray A: 1,000 Sheets/100 Sets (11" x 17", Legal, Letter, Letter-R, Executive) Tray B: 2,000 Sheets/100 Sets (Letter, Letter-R, Executive)
Type of Staple:	Staple-N1 (5,000 x 3) Corner/Doubling Staple Staple-P1 (5,000 x 2) Saddle-stitch Staple
Power Requirement:	120V AC/60Hz, 8A

Power	
Consumption:	Approximately 450W (Maximum)
Plug:	NEMA 5-15P
Dimensions (H x W x D):	46-1/2" x 31-1/2" x 31-1/4" <sup>D</sup> (1180mm x 800mm x 792mm) <sup>D</sup>
Weight:	Approximately 397 lb. (180kg)
Puncher Unit-BB1	
Acceptable Paper Weight:	14 lb. Bond to 73 lb. Cover (52 to 200g/m²)
Paper Sizes:	2-Hole: Legal, Letter-R 3-Hole: 11" x 17", Letter, Executive
Punch Speed:	Up to 105 ppm (Depends on speed of Marking Engine)
Weight:	Approximately 6.7 lb. (3.0kg)
Power Source:	From Finisher
Booklet Trimmer-	D1 🗆
Margin Trimming:	Fore-Edge Trim
Trim Amount:	0.08" to 0.78" (2mm to 20mm)
Trim Thickness:	100 Sheets
Waste Tray Capacity:	1,500 Sheets (with 0.78" Trim, 20 lb. Bond)
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52g/m <sup>2</sup> to 256g/m <sup>2</sup> )
Output Tray Capacity:	30 Booklets
Dimensions	41" x 62" x 30-3/8"
(H x W x D):	(1040mm x 1575mm x 770mm)
Weight:	Approximately 335 lb. (152kg) From Saddle Finisher
Power Source:	
Staple Finisher-D	
Number of Trays:	
Total Output Capacity:	4,250 Sheets (Letter, Statement-R, Executive) Tray A: 1,500 Sheets (Letter, Statement-R, Executive) 750 Sheets (13" x 19", 12" x 18", 11" x 17", Legal, Letter-R) Tray B: 250 Sheets (Letter, Statement-R, Executive) 125 Sheets (13" x 19", 12" x 18", 11" x 17", Legal, Letter-R) Tray C: 2,500 Sheets (Letter), 1,500 Sheets (Statement-R, Executive) 750 Sheets (13" x 19", 12" x 18", 11" x 17", Legal, Letter-R)
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Pre-punched, Transparency, Tracing, Labels, Tab, Bond, Letterhead, Coated <sup>A</sup>
Acceptable Paper Size:	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" (100mm x 148mm to 330mm x 488mm)]
Staple Positions:	Corner/Double Stapling: 11" x 17", Legal, Letter, Letter-R, Executive
Capacity:	100 Sheets [20 lb. Bond (80g/m <sup>2</sup> )] (Letter, Executive) 50 Sheets [20 lb. Bond (80g/m <sup>2</sup> )] (11" x 17", Legal, Letter-R)
Paper Capacity of Staple Mode:	Tray A/C: 1,500 Sheets/100 Sets (Letter, Executive) 750 Sheets/50 Sets (11" x 17", Legal, Letter-R)



Power

Requirement:

8105 8095 8085

Acceptable Punch

## **Optional Accessories** (continued)

Type of Staple:	Staple-G1 (5,000 x 3) for 100 Sheets Staple Staple-H1 (5,000 x 3) for 50 Sheets Staple
Power Requirement:	100-240V, 50/60Hz, 2.8A
Power Consumption:	Approximately 185W (Maximum)
Plug:	NEMA 5-15P
Dimensions (H x W x D):	41″ x 25-3/4″ (30-3/4″▲) x 30-1/8″ [1040mm x 654mm (782mm▲) x 765mm]
Weight:	Approximately 134 lb. (61kg)

## **Booklet Finisher-D1**

#### Number of Trays: 3 Total Output 4,250 Sheets (Letter, Statement-R, Executive) Tray A: 1,500 Sheets (Letter, Capacity: Statement-R, Executive) Statement-R, Executive) 750 Sheets (13" x 19", 12" x 18", 11" x 17", Legal, Letter-R) **Tray B:** 250 Sheets (Letter, Statement-R, Executive) 125 Sheets (13" x 19", 12" x 18", 11" x 17", Legal, Letter-R) Tray G: 250 Sheets (Letter-R) Tray C: 2,500 Sheets (Letter, Statement-R, Executive) 1,250 Sheets (Statement-R, Executive) 750 Sheets (13" x 19", 12" x 18", 11" x 17", Legal, Letter-R) 14 lb. Bond to 140 lb. Index Acceptable (52 to 256g/m<sup>2</sup>) Paper Weight: Thin, Plain, Heavy, Color, Recycled, Acceptable Pre-punched, Transparency, Tracing, Paper Type: Labels, Tab, Bond, Letterhead, Coated<sup>A</sup> Acceptable 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" Paper Size: (100mm x 148mm to 330mm x 488mm)] Double Stapling: 11" x 17", Legal, Staple Positions: Letter, Letter-R, Executive Saddle-Stitch: 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" (210mm x 279mm to 330mm x 488mm)] 100 Sheets [20 lb. Bond (80g/m<sup>2</sup>)] Maximum Stapling Capacity: (Letter, Executive) 50 Sheets [20 lb. Bond (80g/m<sup>2</sup>)] (11" x 17", Legal, Letter-R) 20 Sheets [20 lb. Bond (80g/m<sup>2</sup>) Maximum Saddle-stitch including one cover page up to Capacity: 140 lb. Index (256g/m<sup>2</sup>)] Paper Capacity Tray A/C: 1,500 Sheets/100 Sets of Staple Mode: (Letter, Executive) 750 Sheets/50 Sets (11" x 17", Legal, Letter-R) Paper Capacity 1 to 5 Sheets/25 Sets, 6 to 10 of Saddle-stitch Sheets/15 Sets, 11 to 16 Sheets/ Mode: 10 Sets, 17 to 20 Sheets/5 Sets Type of Staple: Staple-G1 (5,000 x 3) for 100 Sheets Staple Staple-H1 (5,000 x 3) for 50 Sheets Staple Staple-P1 (5,000 x 2) for

Saddle-Stitch Booklet

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Power Consumption:	Approximately 224W (Maximum)
Plug:	NEMA 5-15P
Dimensions	41" x 30-1/4" (35-1/4"▲) x 30-1/8"
(H x W x D):	[1040mm x 767mm (896mm <sup>▲</sup> ) x 765mm]
Weight:	Approximately 238 lb. (108kg)
Puncher Unit-BF1	14
Acceptable Punch Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256g/m²)
Acceptable Punch Paper Type:	Thin, Plain, Heavy, Color, Recycled, Tab, Bond, Letterhead, Coated^
Acceptable Punch Paper Size:	11" x 17", Legal, Letter, Letter-R
Punch Type:	2 Holes: (Legal, Letter-R) 3 Holes: (11" x 17", Letter)
Distance Between Punch Holes:	2 Holes: 2-3/4" (70mm) 3 Holes: 4-1/4" (108mm)
Punch Waste Tray Capacity:	Approximately 5,000 Sheets (20 lb. Bond)
Power Source:	From Finisher
Power Consumption:	Approximately 56W (Maximum)
Dimensions (H x W x D):	Inside the Finisher [15-1/2" x 3-3/4" x 15-1/2" (392mm x 95mm x 392mm)]
Weight:	Approximately 8.2 lb. (3.7kg)
Inner Booklet Trin	nmer-A1
Trimming Method:	Face Trim
Trim Thickness:	40 Sheets (2mm to 20mm Trimming Width)
Waste Tray Capacity:	1,500 Sheets of Trimmed Strips [Width 0.78" (20mm), Letter, 20 lb. Bond (80g/m²)]
Acceptable Paper Weight:	16 lb. Bond to 140 lb. Index (60 to 256g/m²)
Acceptable Paper Type:	Thin, Plain, Heavy, Recycled, Color, Coated^
Output Tray Capacity:	30 Booklets
Power Source:	From Finisher
Power Consumption:	Approximately 51W (Maximum) (when in operation)
Dimensions (H x W x D):	Inside the Finisher [15-7/8" x 9-7/8" x 24-5/8" (403mm x 251mm x 625mm)]
Weight:	Approximately 70.5 lb. (32kg)
Professional Punc	her-C1 (with Integration Unit∎)
Acceptable Punch Paper Weight:	Letter (3-hole, 5-hole, Velo Bind 11-hole, Plastic Comb 19-hole, Twin Loop 21-hole/32-hole, Color Coil 44-hole): 20 lb Bond to 80 lb Cover

100-240V, 50/60Hz, 2.8A

Paper Size:	Letter
Punch Pattern Die Sets (Optional):	Plastic Comb (19-hole) Twin Loop (21/32-hole) Color Coil (44-hole) Velo Bind (11-hole) Loose Leaf (3/5-hole) ProClick (32-hole)
Punch Waste Tray Capacity:	Approximately 25,000 Sheets or more of 20 lb. Bond (80g/m <sup>2</sup> ) with 4 holes punched
Power Requirement:	120-127V/5.5A-60Hz (Maximum)
Power Consumption:	Professional Puncher-CI: Approximately 300W (Maximum) Integration Unit: Approximately 130W (Maximum)
Plug:	NEMA 5-15P
Dimensions (H x W x D):	Professional Puncher-C1: 41" x 12" x 31-1/4" (1040mm x 305mm x 792mm) Integration Unit: 41" x 9-7/8" x 31-1/4" (1040mm x 250mm x 792mm)
Weight:	Professional Puncher-C1: Approximately 176 lb. (80kg) Integration Unit: Approximately 88.2 lb. (40kg)
Document Insertio	on Unit-K1■
Number of Trays:	2
Acceptable Media:	Covers and Inserts
Tray Capacity:	Upper Tray: 200 Sheets [20 lb. Bond (80g/m <sup>2</sup> )] Lower Tray: 200 Sheets [20 lb. Bond (80g/m <sup>2</sup> )]
Acceptable Paper Weight:	14 lb. Bond to 140 lb. Index (52 to 256g/m <sup>2</sup> )
Acceptable Paper Type:	Thin, Plain, Heavy, Color, Recycled, Pre-punched, Tab, Bond, Letterhead, Coated^
Acceptable 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" (182mm x 182mm to 330mm x 488mm)
Power Requirements:	100-240V/1A, 50/60Hz
Plug:	NEMA 5-15P
Power Consumption:	104W (Maximum) (with Staple/Booklet Finisher-D1) 115W (Maximum) (with Booklet Finisher-F1 PRO)
Dimensions (H x W x D):	55-3/8" x 13-1/4" x 31-1/4" (1407mm x 336mm x 793mm) 55-3/8" x 29-3/8" x 31-1/4" (1407mm x 746mm x 793mm) (with Insertion Feeding Tray)
Weight:	Approximately 134 lb. (61kg)

44-hole): 20 lb. Bond to 80 lb. Cover (75 to 216g/m<sup>2</sup>) Letter (ProClick 32-hole): 20 lb. Bond to 65 lb. Cover (75 to 176g/m<sup>2</sup>) Acceptable Punch Plain, Heavy, Color, Recycled, Paper Type: Tab, Coated∆



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## **Optional Accessories** (continued)

## Paper Folding Unit-H1

Folding Method:	Roller Pressure Folding
Folding Type:	Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold, Double Parallel fold
Acceptable Paper Weight:	14 lb. Bond to 28 lb. Bond (52 to 105g/m <sup>2</sup> )
Acceptable Paper Type:	Thin, Plain, Color, Recycled, Bond, Coated <sup>^</sup>
Acceptable Paper Size:	Accordion Z-Fold, C-Fold, Half-Fold: Letter-R Z-Fold: 11" x 17", Legal, Letter-R Double Parallel Fold: Legal, Letter-R
Power Requirements:	From Finisher
Power Consumption:	140W (Maximum)
Dimensions (H x W x D):	46-7/8" x 13-1/4" x 31-1/4" (1190mm x 336mm x 793mm)

Approximately 157 lb. (71kg)

## Additional Print **Controller Options**

Weight<sup>.</sup>

imagePASS-U1	
Type:	External
Processor:	Intel <sup>®</sup> Core <sup>™</sup> Duo T2500 2.0GHz
System:	System 8 Release 2
Memory:	2GB (Standard/Maximum)
Hard Disk:	80GB
Media Type:	DVD-RW Drive
Interface Connections:	10/100/1000Base-T (RJ-45)
PDL Support:	Adobe PS 3/PCL 5e/PCL 6
Print Resolution:	1200 x 1200 dpi 2400 dpi Equivalent x 600 dpi
Print Driver Supported OS:	Adobe PS 3: Windows (Windows 2000/XP/7/Server 2003/Server 2008/Windows Vista), Macintosh® (OS X 10.3.9 or later) PCL 5e/6: Windows (2000/XP/7/ Server 2003/Windows Vista)
Utility Software:	Remote Scan 5.3, Command Workstation <sup>®</sup> for Windows, Command Workstation for Mac, WebTools
Standard Features	s: Hot Folders, Virtual Printers

- **EFI Options:**
- SeeQuence Suite SeeQuence Impose
- SeeQuence Compose
- Removable Hard Disk Drive
- Integrated Interface and Stand (19" display, keyboard, mouse, and furniture stand)

## Other Optional Accessories

- Utility Tray-A1
- USB Keyboard
- Card Reader-C1
- Copy Card Reader Attachment Kit-A1
- Braille Label Kit-F1
- ADF Access Handle-A1
- Copy Control Interface Kit-A1
- Convenience Stapler-B1
- PCL Printer Kit-AH1
- PS Printer Kit-AH1
- Direct Print Kit (for PDF/XPS)-H1
- Encrypted Secure Print-D1
- Barcode Printing Kit-D1
- Web Access Software-H1\*
- imageRUNNER ADVANCE Essentials
- Universal Send Advanced Feature Set-E1
- Universal Send Security Feature Set-D1
- Universal Send Digital User Signature Kit-C1
- Authorized Send\*\*
- Secure Watermark-B1
- Wireless LAN Board-B1\*\*\*
- USB Device Port-A1
- Multimedia Reader/Writer-A1<sup>o</sup>
- Additional Memory Type B (512MB)<sup>↔</sup>
- Document Scan Lock Kit-A2
- Data Erase Kit-C1
- Super G3 Fax Board-AF1°
- Super G3 2nd Line Fax Board-AF1<sup>00000</sup> • Super G3 3rd/4th Line Fax Board-AE1<sup>∞∆∆</sup>
- Fax Board Attachment Kit-A1
- Remote Fax Kit-A1
- HDD Data Encryption and Mirroring Kit-C2
- Removable HDD Kit-AD1
- 2.5-inch/80GB HDD-C1
- 2.5-inch/250GB HDD-D1
- IP Sec Board-B2\*\*\*
- Expansion Bus-E1
- Voice Guidance Kit-F1
- Remote Operator's Software Kit-B1
- eCopy Suite
- imageWARE Suite

- \* Height: To the top of the Upright Control Panel in the standard position. Width: To the right edge of the Upright Control Panel in the extended position.
- \*\*\* Includes ADF and consumables.
- $^{\dagger}$  Standard color scan support is up to 300 dpi. Up to 600-dpi scanning requires Additional Memory Type B (512MB).
- $^{\dagger\dagger}\,\mathrm{EPS}$  and XPS cannot be printed directly from the Memory Media or Advanced Box.
- <sup>+++</sup> Browsing Advanced Box using SMB is not supported when imagePASS-U1 is attached.
- <sup>D</sup> Width is 41.75" (1090mm) when the extension tray is pulled out. □□ Option for Booklet Finisher-F1 PRO
- Deports one line only when Booklet Finisher-F1 PRO is attached.
- <sup>A</sup> Coated paper can only be loaded through the Document Insertion Unit-K1
- When the Auxiliary Trav is extended.
- ▲ Puncher Unit-BF1 installs internally within either Staple Finisher-D1 or Booklet Finisher-D1.
- ▲▲▲ Option for Booklet Finisher-D1.
- Requires Staple Finisher-D1 or Booklet Finisher-D1.
- Requires the Copy Card Reader Attachment Kit-A2.
- Requires PCL Printer Kit-AH1
- Requires PS Printer Kit-AH1 or Direct Print Kit (for PDF/XPS)-H1 when printing PDF files.
- \*\* Check with your Authorized Canon Dealer for availability.
- \*\*\* Requires Expansion Bus-F1.
- Requires USB Device Port-A1.
- ↔ Required for 600-dpi color scanning.
- ↔ Requires Super G3 Fax Board-AF1.
- Requires Fax Board Attachment Kit-A1 to install with Booklet Finisher-F1 PRO.
- °° Cannot be installed with Booklet Finisher-F1 PRO.
- △△ Requires Super G3 Fax Board-AF1 and Super G3 2nd Line Fax Board-AF1.

NOTE: Some accessories require additional equipment or may be prerequisites for other options. Some accessories cannot be installed simultaneously. Check with your Canon Authorized Dealer for details



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Canon U.S.A., Inc. One Canon Park Melville, NY 11747

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