

# imageRUNNER ADVANCE

8085  
8095  
8105

Explore your  
production potential.

**you can**

Leap into the next generation with our most advanced mono Light Production printers. A brilliant blend of high-end finishing, powerful workflow integration and ease of use, the imageRUNNER ADVANCE 8000 Series makes light work of the most heavyweight production tasks.

<b>85 – 105</b> PPM PPM MONO MONO
<b>1200 DPI</b> PRINTING
LARGE PAPER CAPACITY
SADDLE STITCHING & TRIMMING
MODULAR DESIGN
POWERFUL WORKFLOW INTEGRATION



## Productivity

- Up to 105 ppm mono printing
- Extensive paper capacity with up to 6 different sources
- Load and replenish toner during printing
- Media up to 256 gsm
- Choice of Canon or Fiery-based RIPs
- Powerful workflow integration
- Large touch screen with intuitive operation

## Finishing

- Extensive capabilities – Professional punching, folding, inserting, and saddle stitching with trimming

## Versatility

- Easy integration
- Modular design enables multiple configurations
- Mixed media with weights up to 256 gsm

## Environment

- Lowest TEC rating (Total Energy Consumption) in class
- Incorporates recycled and bio-plastics
- Less than 1 minute warm-up time

## Quality

- Up to 1200dpi printing
- Excellent text / dot reproduction
- Accurate half-tone density

 **imageRUNNER**  
ADVANCE

**Canon**

# Specifications: imageRUNNER ADVANCE 8085 / 8095 / 8105

Type	Console
Maximum Original Size	A3
Copy Sizes	Cassettes 1 & 2 Cassettes 3 & 4
Stack bypass	A4 ASR - 330 x 483mm, Free size 139.7 x 182mm to 330.2 x 487.7mm ASR - 330 x 483mm Free size 100 x 148mm to 330.2 x 487.7mm
Resolution	Reading 600dpi x 600dpi Copying 1200dpi x 1200dpi, 1200dpi x 1200dpi Printing 256 gradations
Copy/Print Speed	A4 A3 SRA3 iR-ADV 8105 105 54 50.4 iR-ADV 8095 95 50 45.6 iR-ADV 8085 85 44 40.8
Enlargement / Reduction	Zoom 25-400% Fixed 25-400% (25%, 50%, 71%, 100%, 141%, 200%, 400%)
First copy time	2.7sec or less
Warm-Up Time	less than 1 minute
Multiple Copies/Prints	1 to 9,999 sheets
Duplexing	Standard automatic stackless
Paper weight	Cassette: 52 to 220 gsm, Stack Bypass: 52 to 256 gsm Duplex: 52 to 220 gsm
Paper capacity	Standard 1500 sheets x2 cassettes (80 gsm) 550 sheets x2 cassettes (80 gsm) Stack Bypass: 100 sheets (80 gsm) Optional Paper Deck 3,500 A4 sheets (80 gsm) POD Deck Lite 3,500 sheets (80 gsm) Total capacity 7,700 sheets
Processor Speed	1.2GHz
Memory	1.5GB
Hard Disk Drive	Standard 80GB, expandable to 250GB
Display	10.4" TFT SVGA touchscreen
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T), Wireless LAN (IEEE802.11b/g, Optional), USB2.0 TCP/IP (LPD/Port9100/WSD/IPP/PPS/SMB/FTP), IPX/SPX (NDS, Bindery), AppleTalk. <i>IPv4/IPv6 support</i> 220-240V AC, 50/60Hz 10A
Network Protocols	
Power Supply	2.4 kW max.
Power Consumption	1170 x 770 x 1,252mm (including Duplex Color Image Reader Unit-C1 & control panel)
Dimensions (WxDxH)	242kg (with Duplex Color Image Reader Unit-C1)
Weight	
<b>PRINTING</b>	
Page Description Language(s)	UFRII (Standard on all models), PCL5e/6 (Optional with Canon PCL Printer Kit-AH1), Adobe PostScript 3 (Optional with Canon PS Printer kit-AH1)
Resolution	1200dpi x 1200dpi, 600dpi x 600dpi
Fonts	PCL fonts: Roman93, Bitmap10, OCR2, PS fonts: Roman136
Supported OS	UFRII, PCL & PS3: Windows 2000/XP/Server2003/Vista/Server2008/Win7/Server2008R2 UFRII & PS3 also supports Mac OS X (10.4.9 or later) Mac-PPD: Mac OS 9.1 or later, Mac OS X (10.2.8 or later)
<b>FIERY-BASED PRINTING</b>	
Name	imagePASS-U1 (optional)
PDL	Adobe PostScript 3, PCL6 / PCL5e
Resolution	1200dpi x 1200dpi, 600dpi x 600dpi
Memory	2GB
Hard Disk	80GB
CPU:	Intel Core Duo T2500, 2.0GHz,
Fonts:	PS: 136, PCL: 113
Supported OS	Windows 2000 SP4 (Printer driver only)/XP(SP3)/Server2003(SP2)/Server2008(SP2)/Vista(SP2), Windows 7, Mac OS X 10.4 or later Ethernet 1000Base-T/100Base-TX/10Base-T, USB.D-sub 15-pin connector
Interface:	
Network Protocol:	TCP/IP (LPD/Port9100/IPP/SMB/FTP), ATP/DDP(AppleTalk)
<b>DOCUMENT FEEDER</b>	
Colour Image Reader Name:	Duplex Color Image Reader Unit-C1 (optional)
Paper size	A3, A4, A4R, A5, A5R
Paper weight	Single Sided Original: 38 to 220 gsm Double Sided Original: 50 to 220 gsm Colour Original: 64 to 220 gsm
Max. Number of originals	300 sheets (80 gsm)
Scanning speed (max.)	Copy (Single side): A4 120 ipm 600dpi (B&W), Scan (Single side): A4 120 ipm 300dpi (B&W), 85 ipm 300dpi (Colour), Copy (Double side): A4 120 ipm 600dpi (B&W), Scan (Double side): A4 200 ipm 300dpi (B&W), 100 ipm 300dpi (Colour)
Dimensions (WxDxH)	635 x 605 x 253mm
Weight	Approx. 39.4kg
<b>PAPER DECK UNIT-C1</b>	
Paper size	A4
Paper weight	52 to 220 gsm,
Paper capacity	3,500 sheets (80 gsm)
Dimensions (W x D x H)	323 x 593 x 570mm
Weight	Approx. 37kg
<b>POD DECK LITE-A1</b>	
Paper size	A4, A4R, A3, SRA3, 13" x 19"
Paper capacity	3,500 sheets (80 gsm)
Dimensions (W x D x H)	601 x 621 x 570mm
Weight	Approx. 50kg

<b>STAPLE FINISHER-D1</b> <b>BOOKLET FINISHER-D1</b>	Number of trays 3 Tray A: A4/ASR 1,500 sheets, A3/A4R/SRA3/13" x 19" 750 sheets Tray B: A4/ASR 250 sheets, A3/A4R 125 sheets, SRA3/13"x19" 30 sheets Tray C: A4 2,500 sheets, A5R 1,500 sheets, A3/A4R/SRA3/13"x19" 750 sheets, Corner - double - Booklet (Booklet Finisher only) A4- 100 sheets, A3/A4R: 50 sheets Staple position: Staple capacity (80 gsm): Saddle Stitch Specifications (Booklet Finisher-D1 only) Booklet Stitch Staple Capacity Dimensions Weight
<b>INNER BOOKLET TRIMMER-A1</b> (requires Booklet Finisher D1)	One Edge Trimming (Fore-edge) Trim Width 2-20mm Trim Thickness Up to 20 sheets (including cover) Acceptable Paper Weight 60 to 256 gsm Weight Approx: 32kg
<b>DOCUMENT INSERTION UNIT-K1</b>	Number of trays 2 Paper Size A3, A4, A4R, SRA3, 13" x 19", Free size (182 x 182mm to 330.2 x 487.7mm) Paper Weight 52 to 256 gsm Paper Capacity 200 sheets x 2 tray (80 gsm) Dimensions (W x D x H) 746 x 793 x 1407mm Weight Approx. 61kg
<b>PAPER FOLDING UNIT-H1</b>	Z-Fold C-Fold Letter fold out Double Parallel Half Fold Paper Size A3, A4R A4R A4R A4R A4R Paper Weight 52 to 105 gsm 52 to 105 gsm 52 to 105 gsm 52 to 90 gsm 52 to 105 gsm Output Capacity C-Fold and Letter fold out: 40 sheets Double parallel: 25 sheets, 336 x 793 x 1,190mm Weight Approx. 71kg
<b>PROFESSIONAL PUNCHER-C1</b>	External In-line Punch Unit Acceptable Punch Paper Weight 75-216 gsm (Plain paper) Acceptable Punch Paper Size Punch tools A4 Plastic Comb 21-Hole, Twin Loop 23-Hole (Round), Twin Loop 34-Hole (Round), Color Coil 47-Hole, Velo Bind 12-Hole, Loose Leaf 4-Hole Punch, Loose Leaf 2-Hole Punch, Loose Leaf 4-Hole (Swedish) Pro Click 34-Hole Dimensions (W x D x H) 305 x 792 x 1,040 mm Weight Approx.80kg
<b>PROFESSIONAL PUNCHER INTEGRATION UNIT-B1</b>	Mandatory for Professional Puncher-C1 Dimensions (W x D x H) 250 x 792 x 1,040 mm Weight Approx 40kg
<b>ADDITIONAL OPTIONS</b> <b>DOCUMENT FEEDER OPTIONS</b> <b>NETWORK OPTION</b>	Printer Cover-B1, Stamp Ink Cartridge-C1, ADF Access Handle-A1, Universal Send Feature Sets: Universal Send Advanced Feature Set-E1 Universal Send Security Feature Set-D1, Universal Send Digital User Signature, Kit-C1 Direct Print Kit (for PDF/XPS)-H1, Barcode Printing Kit-D1, Data Erase Kit-C1, HDD Data Encryption & Mirroring Kit-C2, Encrypted Printing Software-D1, Secure Watermark-B1, Web Access Software-H1, Access Management System Kit-B1, Expansion Bus-F1, Wireless LAN Board-B1, IPsec Board-B2, 2.5"/80GB HDD-C1, 2.5"/250GB HDD-D1, Removable HDD Kit-AD1, Document Scan Lock Kit-A1, Fiery-based RIP Options: SeeQuence compose, SeeQuence impose, SeeQuence Suite, Removable HDD Kit-B4, Paper Supply Options: Tab Feeding Attachment Kit-B1
<b>OTHER OPTIONS</b>	Punch unit BG1 - 2/4 holes, BH1 - 4 holes Swedish, Utility Tray-A1, Copy Card Reader Attachment-A2, Card Reader-C1, Remote Operators Software Kit-B1, Voice Guidance Kit-F1, Multimedia Reader/ Writer-A1, Serial Interface Kit-K1, Copy Control Interface Kit-A1
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