

# imageRUNNER ADVANCE 8085 PRO 8095 PRO 8105 PRO

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 PRO series makes light work of the most heavyweight production tasks.

<b>85 - 105</b> PPM PPM MONO MONO
<b>1200DPI</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 256g/m<sup>2</sup>
- Choice of Canon or Fiery-based RIPs
- Powerful workflow integration
- Large touch screen with intuitive operation

## Professional 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 256g/m<sup>2</sup>

## Environment

- Lowest TEC rating (Typical Electricity 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 PRO/ 8095 PRO/ 8105 PRO

Type	Console		
Maximum Original Size	A3		
Copy Sizes	Cassettes 1 & 2	A4	
	Cassettes 3 & 4	A5R - 330 x 483 mm, Free size 139.7 x 182 mm to 330.2 x 487.7 mm	
Stack bypass	A5R - 330 x 483 mm		
	Free size 100 x 148 mm to 330.2 x 487.7 mm		
Resolution	Reading	600 dpi x 600 dpi	
	Copying	1200 dpi x 1200 dpi	
	Printing	1200 dpi x 1200 dpi	
	256 gradations		
Copy/Print Speed		A4	A3 SRA3
	iR-ADV 8105 PRO	105	54 50.4
	iR-ADV 8095 PRO	95	50 45.6
	iR-ADV 8085 PRO	85	44 40.8
Enlargement / Reduction	Zoom	2.5-400%	
	Fixed	2.5-400% (25%, 50%, 71%, 100%, 141%, 200%, 400%)	
First copy time	2.7 sec 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 g/m <sup>2</sup> , Stack Bypass: 52 to 256 g/m <sup>2</sup>	
	Duplex:	52 to 220 g/m <sup>2</sup>	
Paper capacity	Standard	1,500 sheets x 2 cassettes (80 g/m <sup>2</sup> ) 550 sheets x 2 cassettes (80 g/m <sup>2</sup> ) Stack Bypass: 100 sheets (80 g/m <sup>2</sup> ) 7,700 sheets (with optional paper decks)	
	Total capacity		
Processor Speed	1.2 GHz		
Memory	1.5 GB		
Hard Disk Drive	Standard 80 GB, expandable to 250 GB		
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. *IPv4/IPv6 support		
Power Supply	220-240V AC, 50/60Hz 10A		
Power Consumption	2.4 kW max.		
Dimensions (WxDxH)	1,170 x 770 x 1,252 mm (including Duplex Color Image Reader Unit-C1 & control panel)		
	242 kg (with Duplex Color Image Reader Unit-C1)		
<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	1200 dpi x 1200 dpi, 600 dpi x 600 dpi	
	Fonts	PCL fonts: Roman93, Bitmap10, OCR2, PS fonts: Roman136	
	Supported OS	UFRII, PCL & PS3: Windows 2000/ XP/ Server 2003/ Vista/ Server 2008/ Windows 7/ Server 2008 R2	
		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 PDL Resolution Memory Hard Disk CPU Fonts Supported OS Interface Network Protocol	imagePASS-U1 (optional)		
	Adobe PostScript 3, PCL6 / PCL5e		
	1200 dpi x 1200 dpi, 600 dpi x 600 dpi		
	2G B		
	80 GB		
	Intel Core Duo T2500, 2.0 GHz, PS: 136, PCL: 113		
	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		
	TCP/IP (LPD/Port9100/PPS/SMB/FTP), ATP/DDP (AppleTalk)		
	<b>DOCUMENT FEEDER</b> Colour Image Reader Name Paper size Paper weight Max. Number of originals Scanning speed (max.) Dimensions (WxDxH) Weight	Duplex Color Image Reader Unit-C1 (optional)	
A3, A4, A4R, A5, A5R			
Single Sided Original: 38 to 220 g/m <sup>2</sup> Double Sided Original: 50 to 220 g/m <sup>2</sup> Colour Original: 64 to 220 g/m <sup>2</sup>			
300 sheets (80 g/m <sup>2</sup> ) Copy (Single side): A4 120 ipm 600 dpi (B&W), Scan (Single side): A4 120 ipm 300 dpi (B&W), 85 ipm 300 dpi (Colour), Copy (Double side): A4 120 ipm 600 dpi (B&W), Scan (Double side): A4 200 ipm 300 dpi (B&W), 100 ipm 300 dpi (Colour)			
635 x 605 x 253 mm Approx. 39.4 kg			
<b>PAPER DECK UNIT-C1</b> Paper size Paper weight Paper capacity Dimensions (W x D x H) Weight	A4		
	52 to 220 g/m <sup>2</sup>		
	3,500 sheets (80 g/m <sup>2</sup> )		
	323 x 583 x 570 mm Approx. 37 kg		
<b>Staple Finisher-F1 PRO</b> <b>Booklet Finisher-F1 PRO</b>	Number of trays	2 trays	
	Tray capacity (Non Collate)	Tray A: A4/A4R/A5R 3,000 sheets, A3 1,500 sheets, SRA3/13"x19" 1,000 sheets	
		Tray B: A4/A4R 2,000 sheets, A3 1,000 sheets	
	Staple position	Corner - Double - Booklet (Booklet Finisher only)	
	Staple capacity (80gsm)	A4: 100 sheets, A3/A4R: 50 sheets	
	Booklet stitch paper size (booklet finisher only)	A3, A4R, SRA3, 13"x19"	
	Booklet stitch staple capacity	Free size 210x279mm to 330.2x487.7mm 25 sheets (80gsm2) (booklet finisher only)	
	Dimensions	Staple Finisher 800 x 792 x 1180mm	
		Booklet Finisher 800 x 792 x 1180mm	
	Weight	Staple Finisher Approx. 130kg	
Booklet Finisher Approx. 180kg			

<b>Staple Finisher-D1</b> <b>Booklet Finisher-D1</b>	Number of trays	3 trays			
	Tray capacity:	Tray A Capacity: A4/A5R 1,500 sheets, A3/A4R/SRA3/13"x19" 750 sheets Tray B Capacity: A4/A5R 250 sheets, A3/A4R 125 sheets, SRA3/13"x19" 30 sheets Tray C Capacity: A4 2,500 sheets, A5R 1,500 sheets, A3/A4R/SRA3/13"x19" 750 sheets			
Dimensions	Staple position	Corner - Double - Booklet (Booklet Finisher only)			
	Staple capacity (80gsm)	A4: 100 sheets, A3/A4R: 50 sheets			
	Booklet stitch paper size (booklet finisher only)	A3, A4R, SRA3, 13"x19" (booklet finisher only)			
	Booklet stitch staple capacity	20 sheets (80g/m2) (booklet finisher only)			
Weight	Staple Finisher	782 x 765 x 1040mm			
	Booklet Finisher	896 x 765 x 1040mm			
	Staple Finisher Booklet Finisher	Approx. 61kg Approx. 108kg			
<b>Booklet Trimmer-D1</b> <b>Inner Booklet Trimmer-A1</b>	<b>(requires Booklet Finisher-F1 PRO)</b> <b>(requires Booklet Finisher-D1)</b>				
	Trim Width	One Edge Trimming (Fore-edge) 2-20mm			
	Trim Thickness	Up to 25 sheets (includes Cover)			
	Acceptable Paper Weight	Up to 20 sheets (includes Cover) 60 to 256g/m2			
Weight	Inner Booklet Trimmer-A1	Approx. 32kg			
	Booklet Trimmer-D1	Approx. 152kg			
<b>DOCUMENT INSERTION UNIT-K1</b>	Number of trays	2			
	Paper Size	A3, A4, A4R, SRA3, 13" x 19", Free size (182 x 182 mm to 330.2 x 487.7 mm)			
	Paper Weight	52 to 256 g/m <sup>2</sup>			
	Paper Capacity	200 sheets x 2 tray (80 g/m <sup>2</sup> )			
	Dimensions (W x D x H) Weight	746 x 793 x 1,407 mm Approx. 61 kg			
<b>PAPER FOLDING UNIT-H1</b>	Z-Fold	Paper Size	A3, A4R	Paper Weight	52 to 105 g/m <sup>2</sup>
	C-Fold	Paper Size	A4R	Paper Weight	52 to 105 g/m <sup>2</sup>
	Letter fold out	Paper Size	A4R	Paper Weight	52 to 105 g/m <sup>2</sup>
	Double Parallel	Paper Size	A4R	Paper Weight	52 to 90 g/m <sup>2</sup>
	Half Fold	Paper Size	A4R	Paper Weight	52 to 105 g/m <sup>2</sup>
	Output Capacity	C-Fold and Letter fold out: 40 sheets Double parallel: 25 sheets			
	Dimensions (W x D x H) Weight	336 x 793 x 1,190 mm Approx. 71 kg			
<b>PROFESSIONAL PUNCHER-C1</b> Acceptable Punch Paper Weight Acceptable Punch Paper Size Punch tools	External In-Line Punch Unit (requires Professional puncher integration unit-B1) 75-216 g/m <sup>2</sup> (Plain paper)				
	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				
	305 x 792 x 1,040 mm Approx. 80 kg				
<b>Additional Options</b> Document Feeder options: Network Options: EFI Options: Send/Fax Options: Paper Supply Options: Punch tools: Other Options:	Printer Cover-B1, Stamp Ink Cartridge-C1, ADF Access Handle-A1 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 SeeQuence Compose, SeeQuence Impose, SeeQuence Suite, Removable HDD Kit-B4 Universal Send Digital User Signature Kit-C1, Super G3 FAXBoard-AF1, Super G3 2nd Line Fax Board-AF1 POD Deck Lite-A1, Tab Feeding Attachment Kit-B1 Punch Unit-BG1/BH1 (for Booklet Finisher-D1 or Staple Finisher-D1), Punch Unit-BC1/BD1 (for Staple Finisher-F1 Pro or Booklet Finisher-F1 Pro) 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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