







### **EXCEPTIONAL POWER**

- · Advanced imageCHIP system architecture
- 80GB HDD standard; up to 250GB HDD
- 1.5GB RAM standard; 2GB RAM maximum

### **IMPRESSIVE SPEED**

- Up to 105 ppm (8105), 95 ppm (8095) (A4 size)
- Up to 200/100 ipm single-pass duplex scanning at 300 dpi (BW/Color)

### **FLEXIBLE IN-LINE FINISHING OPTIONS**

- Multi-position stapling, 2-hole and 3-hole punching, booklet-making, booklet trimming (face), professional punching
- Z-fold, C-fold, Accordion Z-fold, Half-fold, Post-process document insertion

### HIGH-VOLUME PAPER HANDLING

- Up to 7,700 sheets maximum paper capacity
- 52 gsm to 220 gsm [drawers, paper deck (A4 size)]
- 52 gsm to 256 gsm [bypass, paper deck (up to 13" x 19")]

### **WORKFLOW SOLUTIONS**

- imageRUNNER ADVANCE Essentials
- Advance box document sharing solution
- Standard UFR II Print
- Standard Color Universal Send
- Adobe Postscript  $^{\circledR}$  3 and Adobe PDF formats
- Scan/print via USB
- imagePASS controller

### STRONG ENVIRONMENTAL FOCUS

- ENERGY STAR® qualified
- 220V/10A for low energy consumption
- Reduction of CO<sub>2</sub> emissions in manufacturing process
- · Exceeds EU RoHS Directive standards





### features to meet your growing needs.

POSITIONED FOR SUCCESS



Designed for today's competitive business environment, the imageRUNNER ADVANCE 8105/8095 systems can increase your revenue and improve your profitability. With blazing speed and outstanding performance, these digital monochrome models will unleash the powerful productivity you require. And keeping the future in mind, Canon offers an impressive range of modular

### **WORLD-CLASS EFFICIENCY**

Now you can comfortably meet tight deadlines and demanding quantities without pressure. Exceptional processing speeds keep your work moving at a rapid pace. Automated features minimise downtime and maximise productivity. And with Canon's recognised reliability, you can count on virtually non-stop operation.

### STRIKING RESULTS

Meet today's demanding business needs with exceptional quality time after time. Thanks to Canon's new technologies, you'll produce reports, booklets, newsletters, and contracts, all with clear text, sharp images, and smooth halftones on a range of media. And with an extensive array of in-line finishing options, you'll deliver professional results that are sure to impress.

### WORKFLOW SIMPLIFIED

From start to finish, the imageRUNNER ADVANCE 8105/8095 systems streamline every part of your production process. Powerful tools and centralised control let operators smoothly monitor jobs from prepress to finishing. And complicated or repeated tasks can be performed with the touch of s single button.

### LESS IS CONSIDERABLY MORE

Now with a reduced footprint and the convenience of power requirements, there high-volume, high-productivity black-and-white models are ideal for large businesses, sizable workgroups within an enterprise, or print service providers with space constraints. The Canon imageRUNNER ADVANCE 8105/8095 systems deliver the next-generation technologies, integrated solutions, and advanced cappbilities that will make your growth strategy a profitable reality.







## ALL WITH CANON'S ADVANCED TECHNOLOGIES

### Main Menu

Customize the number, size, and layout of the function buttons, and select a background.



**Quick Menu**Combine and access commonly performed tasks with just one button.



7,700-sheet maximum paper capacity



### POWERED FOR PERFORMANCE

Thanks to Canon's Advanced imageCHIP System architecture, you can achieve the exceptional processing speed your work demands. Two processors work together to deliver outstanding connectivity and quality.

Black-and-white documents are output at amazing speeds of up to 105 ppm (8105), and 95 ppm (8095) (A4 size). And the single-pass duplex color scanner converts paper documents into black-and-white or color digital files at up to 200/100 ipm at 300 dpi.

### SIMPLE, INTUITIVE OPERATION

The interface is designed for maximum ease-of-use. Functions are quickly initiated with clearly identifiable on-screen buttons that can be organised to fit the wat you work. And users will appreciate the ability to adjust and tilt the upright panel to a comfortable position.

By streamlining steps, the imageRUNNER ADVANCE 8105/8095 models help you compose and manage print jobs and generate output more rapidly. Repetitive or complicated task can be assigned to a single button on the interface, speeding workflow and improving accuracy. The minutes saved at every step add up to big increase in effectiveness and cost savings.

### **KEEPS RUNNING**

Slowdowns and interruptions cost time and money. That's why Canon designed the imageRUNNER ADVANCE 8105/8095 systems with durable parts and a range of automated features that minimise downtime and maximise productivity.

The amorphous silicon drum is engineered for high-volume demands and increased longevity with an exceptionally high yield of up to six million impressions. And with remote notification of low supply of inventory, you're always prepared. Even better, toner and paper can be replenished on the fly - no need to interrupt a job.

A paper capacity of up to 7,700 sheets ensures that long jobs can run without having to stop for paper replenishment. If the correct paper size or stock is temporarily unavailable, the system can hold that job in the queue and begin the next job without delay. And, when you're printing on three tabs from a bank of five, the other two can automatically be kicked out to a separate tray.

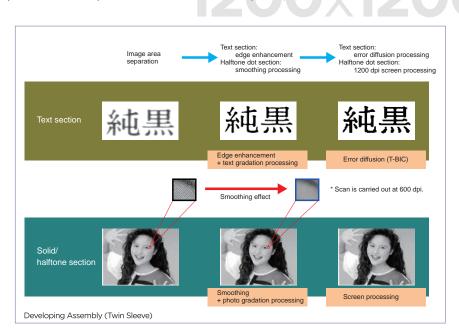
### INTELLIGENT INNOVATION

Canon's noted expertise in digital imaging and its ongoing commitment to R&D have resulted in a range of advanced technologies that deliver outstanding image quality time after time. Here are a few features that make the Canon imageRUNNER ADVANCE 8105/8095 systems stand out.

### **EXCEPTIONAL IMAGE QUALITY**

Canon's next-generation imaging systems deliver stunning black-and-white image quality with astonishing speed. True 1200 x 1200 dpi print resolution produces fine lines and crisp text, even at small font sizes.

With 256 tonal gradations, halftones are rendered in rich shades, from the lightest gray to the deepest black. To ensure optimum quality throughout the run, Auto Gradation Adjustment set densities at their idea levels, while Canon's unique twin-sleeve technology evenly distributes toner across the page. Even more remarkable, those technologies achieve spectacular results without sacrificing productivity.



### **pO TONER**

Canon's new pO (precise Output) toner faithfully reproduces detailed images and text. Across the page, solids print with an impressive evenness. Halftones and patterns retain their details, displaying smooth gradations. With our twin-sleeve technology, toner is evenly distributed across the page and throughout the print run. And in line with Canon's environmental focus, this toner helps reduce energy consumption through its ability to fuse at low temperatures.

### PRECISE REGISTRATION

Accurate registration is achieved with impressive precision in the imageRUNNER ADVANCE 8105/8095 systems. A new cassette design ensures that every page enters the printer at the same location, and manual adjustment features offer each user greatly expanded control over alignment. For duplex documents, front-to-back registration can be precisely matched within one millimetre to help prevent images from being misaligned and to ensure a professional result.





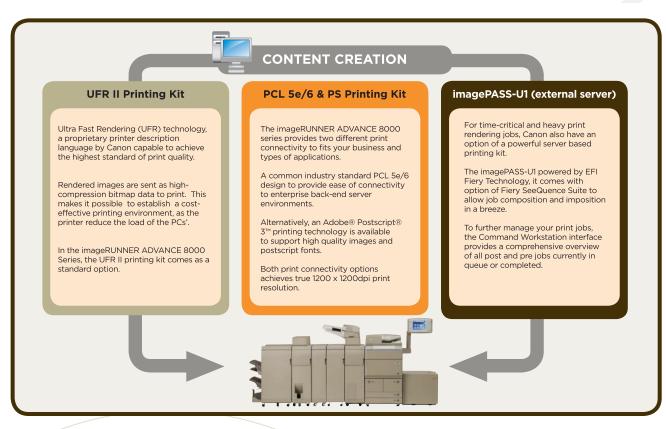
production facilities.



# Simple, streamlined, and sophisticated operation. WORKFLOW SOLUTIONS that meet your business goals.

Canon offers three major print connectivity options that you can choose from based on your specific printing needs. These include Canon Unique UFR II, which is standard on the imageRUNNER ADVANCE 8000 series, and PCL and Postscript, which are optional.

Additionally, PDF/XPS direct printing and barcode printing options are available to further expand the capacity of these print languages.



### **DIRECT PRINT KIT FOR PDF/XPS**

The Direct Print Kit allows users to print to PDF and XPS (XML Paper Specification) files directly to the imageRUNNER ADVANCE system through the Web Based Remote interface or USB media drives

### BARCODE PRINTING KIT

The optional Barcode Printing Kit-D1 is available for printing barcodes in SAP R/3 environments, other Enterprise Planning (ERP) software, as well as Windows-based applications. It supports more than 50 barcode formats in 2 types of barcode systems, 1D and 2D barcodes, as well as Euro symbols, safety, electronic, and manufacturing symbol.





# Reducing Our Environmental Footprint —AND YOURS



### REDUCTION OF CO<sub>2</sub>

Through its Life Cycle Assessment (LCA) System, Canon has lowered  $CO_2$  emissions by more than 30% over previous models by focusing on each stage of the product life cycle, including manufacturing, energy use, and logistics. These products are designed to be more compact, with less packaging to make transportation more efficient.

### **ECO-FRIENDLY DESIGN**

Canon is making a difference through creative ecological thinking. The imageRUNNER ADVANCE models employ certain components fabricated with 100% recycled plastic from retired products. Canon's innovative green technologies also include bio-based plastic, a plant-derived compound that replaces certain petroleum-based plastic parts.

### A GREENER WAY TO WORK

A visionary company, Canon knows that the world and the workplace need a greener workflow. The imageRUNNER ADVANCE Series delivers just that. Now light production environments can seamlessly share and distribute digital documents across the globe. And because you can preview files prior to printing, changes can be made before committing toner to paper to avoid print errors.

### **GREATER ENERGY EFFICIENCY**

From the inside out, the imageRUNNER ADVANCE Series is designed for high energy efficiency and stellar performance. The combination of Canon's fusing technologies and new pQ toner helps to reduce overall energy consumption by minimizing heat and power requirements. The Series' new duplex color image reader captures superb-quality images at impressive speeds while using less energy than ever. Canon's new Induction Heating Fusing System reduces power use in digital multifunction systems by up to an astonishing 30% over previous models.\* And when systems are in Sleep Mode, power consumption is 1.5W or less. With advanced technologies present in each model, the Series meets ENERGY STAR® standards.

### **REDUCING POLLUTION**

All suppliers are required to meet Canon's stringent Green Procurement policy and environmental terms. This helps Canon exceed the toughest global standards set by the EU RoHS Directive, which requires the restriction of six specified hazardous substances. Canon currently restricts the use of 24 such substances.

## PRODUCT SPECIFICATION

 $\rightarrow \rightarrow \rightarrow$ 

imageRUNNER ADVANCE 8105 / 8095

MAIN UNIT		
Type	Console	
Maximum Original Size	A3	
Copy Sizes Casettes 1 & 2	A4	
Casettes 3 & 4	A5R - 330 x 483mm,	
	Free size 139.7 x 182mm to 330.2 x 487.7mm	
Stack bypass	A5R - 330 x 483mm	
	Free size 100 x 148mm to 330.2 x 487.7mm	
Reading	600dpi x 600dpi	
Copying	1200dpi x 1200dpi	
Printing	1200dpi x 1200dpi 256 gradations	
Copy/Print Speed	A4 A3 SRA3	
iR-ADV 8105	105 54 50.4	
iR-ADV 8095	95 50 45.6	
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, Stack Bypass. 32 to 230 gsm	
Paper Capacity Standard		
-aper 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 A4 sheets (80 gsm)	
Total capacity	7.700 sheets	
	1.2GHz	
Processor Speed Memory	1.5GB	
Hard Disk Drive		
	Standard 80GB, expandable to 250GB	
Display	10.4" TFT SVGA touchscreen	
nterface	Ethernet (100BaseT/100Base-TX/10Base-T), Wireless LAN(IEEE802.11b/g, Optional), USB2.0	
N. I. D. I.		
Network Protocols	TCP/IP* (LPD/Port9100/WSD/IPP/IPPS/SMB/	
	FTP), IPX/SPX(NDS, Bindery), AppleTalk. *IPv4/	
	IPv6 support	
Power Supply	220-240V AC, 50/60Hz 10A	
Power Consumption	2.4 kW max.	
Dimension (W x D x H)	1,170 x 770 x 1,252mm	
	(including Duplex Color Image Reader Unit-C1 &	
	control panel)	
Weight	242kg (with Duplex Color Image Reader Unit-C1 &	
	control panel)	

PRINTING	
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 PS fonts	Roman93, Bitmap10, OCR2, 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)





### 8105/8095

FIERY-BASED PRINTING	
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)
Network Protocol	TCP/IP (LPD/Port9100/IPP/SMB/FTP), ATP/ DDP(AppleTalk)

DOCUMENT FEEDER	
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)
Dimension (W x D x H)	635 x 605 x 253mm
Weight	Approx. 39.4kg

PAPER DECK UNIT-C1			
Paper size		A4	
Paper Weight		52 to 220 gsm	
Paper Capacity		3,500 sheets (80 gsm)	
Dimension (W	( x D x H)	323 x 583 x 570mm	
Weight		Approx. 37kg	

POD DECK LITE-A1		
Paper size	A4, A4R, A3, SRA3, 13" x 19.2"	
Paper Weight	52 to 220 gsm	
Paper capacity	3,500 sheets (80 gsm)	
Dimension (W x D x H)	601 x 621 x 570mm	
Weight	Approx. 50kg	

	STAPLE FINISHER-D1 / B	OKLET FII	NISHER-D1
Number of trays			3
	Tray capacity	Tray A	A4/A5R1,500 sheets, A3/A4R/SRA3/13" x 19.2" 750 sheets
		Tray B	A4/A5R 250 sheets, A3/A4R 125 sheets SRA3/13" x 19.2" 30 sheets
		Tray C	A4 2,500 sheets, A5R 1,500 sheets, A3/A4R/SRA3/13" x 19.2" 750 sheets,
	Staple position Staple capacity (80 gsm)		Corner - double - Booklet (Booklet Finisher only)
			A4: 100 sheets, A3/A4R: 50 sheets
	Saddle Stitch Specification	ns .	
	(Booklet Finisher-D1 only)		A3, A4R, SRA3, 13" x 19.2"
	Booklet Stitch Staple Capacity  Dimension (WxDxH) Staple Finisher  Booklet Finisher		20 sheets (80 gsm)
			782 x 765 x 1,040mm
			896 x 765 x 1,040mm
	Weight Staple Finisher Booklet Finisher		Approx. 61kg Approx. 108kg

One Edge Trmming (Fore-edge)
2 - 20mm
Up to 20 sheets (including cover)
60 to 256 gsm
Approx. 32kg

DOCUMENT INSERTION UNIT-K1				
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)		
Dimension (	W x D x H)	746 x 793 x 1,407		
Weight		Approx. 61kg		

PAPER FOLDING UNI	T-H1						
Z-Fold		Paper Size A3	, A4R	Paper V	/eight	52 to 105	gsm
C-Fold		Paper Size A4	R	Paper V	/eight	52 to 105 g	gsm
Letter fold out		Paper Size A4	R	Paper V	/eight	52 to 105 g	gsm
Double Parallel		Paper Size A4	R	Paper V	/eight	52 to 90 g	ısm
Half Fold		Paper Size A4	R	Paper V	/eight	52 to 105	gsm
Output Capacity		C-Fold and Le	tter fold ou	it 40 she	eets		
		Double paralle	el 25 sheets				
Dimension	(WxDxH)	336 x 793 x 1,1	90mm				
Weight		Approx. 71kg					

PROFESSIONAL PUNCHER-C1	External In-line Punch Unit
Acceptable Punch Paper Weight	75 to 216 gsm (Plain paper)
Acceptable Punch Paper Size	A4
Punch tools	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
Dimension (W x D x H)	305 x 792 x 1,040 mm
Weight //	Approx. 80kg

PROFESSIONAL P	UNCHER INTEGRA	TION UNIT-B1
Dimension	$(W \times D \times H)$	250 x 792 x 1,040mm
Woight		Approx 10kg

### ADDITIONAL OPTIONS

### DOCUMENT FEEDER OPTIONS

Printer Cover-B1, ADF Access Handle-A1

### **NETWORK OPTION**

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 Encrpytion & 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

### OTHER OPTIONS

Punch unit-BG1 - 2/4 holes, BHT - 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



### CANON SINGAPORE PTE. LTD.

1 HarbourFront Avenue #04-01 Keppel Bay Tower Singapore 098632

Tel: +65-6799 8888 Fax: +65-6799 8882 www.canon-asia.com



YOUR BUSINESS PARTNER

03 6140 4688 / 6141 4688 Hotline: 1700 81 4588 www.thecopier.com.my

### **CANON SALES SUBSIDIARIES & BUSINESS PARTNERS**

### HONG KONG

Canon Hongkong Co. Ltd 19/F, The Metropolis Tower 10 Metropolis Drive, Hunghom, Hong Kong. Tel: 852 3191 2388 Fax: 852 2369 3800 www.canon.com.hk

### MALAYSIA Canon Marketing (Malaysia)

Sdn. Bhd Block D, Peremba Square Saujana Resort Section U2, 40150 Shah Alam Selangor Darul Ehsan, Malaysia Tel: 60-3-7844 6000/7845 0055 Fax: 60-3-7844 6196/6198 www.canon.com.my

### INDIA

Canon India Private Limited 2nd Floor, Tower A & B Cyber Greens, DLF Phase III Gurgaon - 122002 Haryana, India Tel: 91-124-416 0000 Fax: 91-124-416 0011

### **PHILIPPINES**

www.canon.co.in

Canon Marketing (Philippines), Inc. Ground Floor Commerce and Industry Plaza, Campus Avenue Cor. Park Avenue McKinley Hill, Fort Bonifacio Taguig City

Tel: 632-884-9000 Fax: 632-894-4174 www.canon.com.ph

### **INDONESIA**

PT Samafitro Jalan Ir. H Juanda No. 8 Jarkarta 10120. Indonesia

Tel: 62-21-345 5521 Fax: 62-21-384 4271 www.samafitro.co.id

### THAILAND

Canon Marketing (Thailand) Co. Ltd 10th Floor Bangkok City Tower 179/34-45 South Sathorn Road Bangkok 10120

Tel: 66-2-344 9999 Fax: 66-2-344 9960 www.canon.co.th

