

imageRUNNER ADVANCE 8105/8095/8085

Light production solution

When you have a light-production environment faced with intense workloads and conflicting deadlines demanding the highest quality of work, you can count on maximum uptime operation with Canon. With the latest, easy-to-use technology, you can power through jobs and increase your output. The Canon imageRUNNER ADVANCE 8000 Series delivers powerful performance and versatility to meet the most hectic light production environment.

At a glance...

- iR-ADV 8105 prints up to 105ppm B/W
- iR-ADV 8095 prints up to 95ppm B/W
- iR-ADV 8085 prints up to 85 ppm B/W
- Supports mixed media up to 300 gsm & SRA3
- True 1200 x 1200 dpi printing
- Up to 7,700 sheet paper capacity
- Advanced finishing capability
- Modular design

Efficiency/Productivity

- ImageRUNNER ADVANCE 8105 up to 105ppm B/W copy/print
- ImageRUNNER ADVANCE 8095 up to 95ppm B/W copy/print
- ImageRUNNER ADVANCE 8085 up to 85 ppm B/W copy/print
- 1200 x 1200 dpi printing produces fine lines and crisp text
- Scan and send in colour
- Produce short run complex jobs easily
- Choice of 2 front-end controllers
- Load while running capability
- Large paper capacity (maximum up to 7,700 sheets)

Cost

- Integrated authentication software
- Shared device functionality reducing the need for unnecessary accessories

Environment

- Assistance in environmental compliance
- Incorporating recycled materials like Bio Plastics

Flexible in-line finishing options

- Professional Puncher
- Multi-Folding Unit
- Booklet Finisher & optional Inner Trimmer
- Staple Finisher
- Document insertion unit
- Internal hole puncher

Versatility

- Easy integration
- Modular design allows for multiple configurations
- Mixed media support - coated and uncoated
- Paper weights up to 300gsm
- Max standard paper size SRA3
- Max irregular paper size 330.2 x 487.7mm



Specifications

BASIC SPECIFICATIONS

Type	Console (Reader/Printer separated)
Maximum Original Size	A3
Copy Sizes	Cassette 1.2 Cassette 3.4 A4 A5R - SRA3 (320 x 450mm), 11" x 17", 12" x 18", 13" x 19" Free size 139.7 x 182mm to 330.2 x 487.7mm Stack Bypass A5R - SRA3 (320 x 450mm), 11" x 17", 12" x 18", 13" x 19" Free size 100 x 148mm to 330.2 x 487.7mm
Resolution	Reading Copying Printing 600dpi x 600dpi 600dpi x 600dpi 1200dpi x 1200dpi, 600dpi x 600dpi 256 Gradations
Copy/Print Speed	A4 8105: Up to 105ppm 8095: Up to 95ppm 8085: Up to 85ppm A3 8105: Up to 54ppm 8095: Up to 50ppm 8085: Up to 44ppm
Magnification	Zoom Fixed 25-400% 25%, 50%, 71%, 100%, 141%, 200%, 400% 2.7sec or less
First copy time	1 minute or less
Warm-Up Time	1 to 9,999 sheets
Multiple Copies/Prints	Standard automatic stackless
Duplexing	Cassette Stack Bypass Duplex 52 to 220gsm 52 to 256gsm 52 to 220gsm
Paper weight	Standard 1500 sheets x2 cassettes (80gsm) 550 sheets x2 cassettes (80gsm) Stack Bypass: 100 sheets (80gsm)
Paper Capacity	Optional Paper Deck Max capacity 3,500 sheets (80gsm) 7,700 sheets
CPU	1.2GHz
Memory	1.5GB + 512MB(Optional)
Hard Disk Drive	80GB
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T) (Wireless LAN (IEEE802.11b/g, Optional), USB2.0
Power Supply	220-240V AC, 50/60Hz
Power Consumption	Max. Standby Sleep Mode 2.4kW max. 375Wh 1.5W (Deep Sleep).
Dimensions (W x D x H)	1170 x 770 x 1252 (including 1PDADF & control panel)
Weight Approx.	242kg (with 1PDADF)

Print Specification (Standard)

PDL	UFR II, PCL5e/6 (optional), Adobe PostScript 3 (optional)
Resolution	1200dpi x 1200dpi, 600dpi x 600dpi
Memory	1.5GB (Uses Main unit RAM)
Hard Disk	80GB (Uses Main unit HDD)
CPU	Canon Custom Processor, 1.2GHz (Uses Main unit CPU)
PS Fonts (optional)	Roman136
PCL Fonts (optional)	Roman93, Bitmap10, OCR2
Supported OS	PCL Windows 2000/XP/Server2003/Vista/Server2008/Win7 Adobe PostScript 3 Windows 2000/XP/Server2003/Vista/Server2008/Win7, Mac OSX (10.4.9 or later) UFR II Windows 2000/XP/Server2003/Vista/Server2008/Win7, Mac OSX (10.4.9 or later) Mac-PPD Mac OS 9.1 or later, Mac OSX (10.2.8 or later) 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), IPv6, IPP/SPX (NDS, Bindery), AppleTalk Pull Scan Network TWAIN Driver (75 to 600dpi 24bit colour/8bit grayscale/2bit Black & White)

Send Specification

Scan Speed (A4, 300dpi)	1-Pass DADF Simplex: 120/85ipm (B&W/Colour) Duplex: 200/100ipm (B&W/Colour) with 1PDS
Scan Resolution	100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi
Destinations	E-Mail/Internet FAX (SMTP), PC (SMB, FTP), iWDM, WebDAV
Address book	LDAP, Local (Max.1800)
File Format	TIFF, JPEG, PDF, XPS, High compression PDF/XPS, PDF/A-1b, Optimize PDF for Web

imagePASS-U1 (Optional)

PDL	PCL5e/6, Adobe PostScript 3
Resolution	1200dpi x 1200dpi, 600dpi x 600dpi
Memory	2GB
Hard Disk	80GB
CPU	Intel Core Duo T2500 2.0GHz
PS Fonts	136 Adobe PS Fonts
PCL Fonts	113 Agfa fonts
Supported OS	Windows 2000/XP/Server2003/Server2008/Vista/Win7, Mac OSX 10.4 or later
Interface	Ethernet 1000Base-T/100Base-TX/10Base-T, USB
Network Protocol	TCP/IP (LPD/Port9100/IPP/SMB/FTP), AppleTalk

Universal Send Advanced Feature Set-E1

File Format	Outline PDF (Trace & Smooth), Searchable PDF/XPS, Reader Extensions PDF, Office Open XML
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Universal Send Security Feature Set-D1

File Format	Encrypted PDF, Device Signature PDF/XPS
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Single Pass Image Reader Unit-C1

Paper size	A3, A4, A4R, A5, A5R
Paper weight	Single sided original 38 to 220gsm Double sided original 50 to 220gsm
Max. Number of originals	300 sheets (80gsm)
Document Scanning speed (max.)	1-Pass DADF Copy A4 120/51ipm 600dpi (B&W/Colour) Scan A4 120/85ipm 300dpi (B&W/Colour) Duplex scan A4 200/100ipm 300dpi (B&W/Colour)
Dimensions (W x D x H)	633 x 603 x 179mm
Weight	Approx. 27.4kg (1 PDADF)

Paper Deck Unit-C1

Paper Size	A4
Paper Weight	52 to 220gsm
Paper Capacity	3,500 sheets (80gsm)
Dimensions (W x D x H)	323 x 583 x 570mm
Weight	Approx. 37kg

POD Deck Lite-A1

Paper Size	A3, A4, A4R, SRA3, 12"x18", 13"x19"
Paper Weight	52 to 256gsm
Paper Capacity	3,500 sheets (80gsm)
Dimensions (W x D x H)	601 x 621 x 570mm
Weight	Approx. 50 kg

Staple Finisher/Booklet Finisher-D1

Number of trays	3 trays
Tray capacity (Non Collate)	Tray A: A4/A5R 1,500 sheets, A3/A4R/SRA3/12"x18"/13"x19" 750 sheets Tray B: A4/A5R 250 sheets, A3/A4R 125 sheets Tray C: A4 2,500 sheets, A5R 1,500 sheets, A3/A4R/SRA3/12"x18"/13"x19" 750 sheets
Staple position	Corner, Double, Booklet Stitch (Booklet Finisher only)
Staple capacity	A4: 100 sheets (80gsm) A3/A4R: 50 sheets (80gsm)
Dimensions (W x D x H)	Staple Finisher 782 x 765 x 1040mm Booklet Finisher 896 x 765 x 1040mm
Weight	Staple Finisher Approx. 61kg Booklet Finisher Approx. 108kg
Booklet Stitch Specifications (Booklet Finisher only)	
Paper size:	A4R - SRA3 (320 x 450mm), 12" x 18", 13" x 19" Free size 210 x 279.3mm to 330.2 x 487.7mm
Staple capacity:	20 sheets (80 pages, 80gsm)
Paper weight:	60 to 220gsm (including 1 cover sheet up to 256 gsm)

Punch Unit-BG1 (requires either the Booklet Finisher -D1 or Staple Finisher D1)

Hole Type	2 holes and 4 holes (FRN) selectable
Paper size:	2 holes: A3, A4, A4R 4 holes: A3, A4
Paper weight:	52-256g/m ²
Weight	Approx. 3.7kg

Professional Puncher-C1 + integration unit-B1

Description:	External In-line Punch Unit
Paper size:	A4
Paper weight:	52 - 216gsm
Dimensions (W x D x H)	555 x 792 x 1040 mm
Weight	Approx. 120kg
Punch Tools	
Plastic Comb	20-Hole
Plastic Comb	21-Hole
Twin Loop	23-Hole(Round)
Twin Loop	34-Hole(Round)
Twin Loop	23-Hole(Square)
Twin Loop	34-Hole(Square)
Color Coil	47-Hole
Velo Bind	12-Hole
Loose Leaf	4-Hole Punch
Loose Leaf	2-Hole Punch
Loose Leaf	3-Hole
Loose Leaf	2-Hole(6.5mm)
Loose Leaf	4-Hole(6.5mm)
Pro Click	34-Hole

Document Insertion Unit-K1

Number of Trays	2 trays
Paper size:	A3, A4, A4R, SRA3, 12"x18", 13"x19", Free size (182x182mm to 330.2x487.7mm)
Paper weight:	52 to 256 g/m ²
Paper Capacity	200 sheets x 2 tray (80 g/m ²)
Dimensions (W x D x H)	746 x 793 x 1407mm
Weight	Approx. 61kg

Paper Folding Unit-H1

Z-Fold Paper size / Weight	A3, A4R / 52 to 105 g/m ²
C-Fold Paper Size / Weight:	A4R / 52 to 105 g/m ²
Letter fold out Paper Size / Weight:	A4R / 52 to 105 g/m ²
Double Parallel Paper Size / Weight:	A4R / 52 to 90 g/m ²
Half Fold Paper Size / Weight:	A4R / 52 to 105 g/m ²
Output Capacity	C-Fold and Letter fold out: 40 sheets Double parallel: 25 sheets
Dimensions (W x D x H)	336 x 793 x 1190 mm
Weight	71kg

Inner Booklet Trimmer-A1 (requires Booklet Finisher D1)

Description:	One Edge Trimming (Fore-edge)
Trim Width:	2-20mm
Trim Thickness:	Up to 20 sheets (including cover)
Paper Size:	A3, A4, A4R, SRA3, 12"x18", 13"x19", Free size (210x279.3mm to 330.2x487.7mm)
Paper weight:	60 to 256g/m ²
Weight	Approx. 32kg

Other Optional Accessories

PCL Print Kit-AH1, PS Print Kit-AH1, Direct Print kit 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 B2, IPsec Board B2, 2.5 inch/80GB HDD C1, 2.5 inch/250MB HDD D1, Removable HDD Kit AD1, Removable HDD Kit B4, Document Scan Lock Kit A1, Universal Send Digital User Signature Kit C1, External 2/3 Hole Puncher BF1, Utility Tray A1, Remote Operators Software Kit B1, Voice Guidance Kit F1, Multimedia Reader/Writer A1, 512MB Expansion RAM, Serial I/F Kit-K1, Control I/F Kit-A1, USB Device Port A1, Tab Feeding Attachment B1



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