ADVANCING
PRODUCTIVITY TO THE NEXT LEVEL
C9280 PRO
Canon imageRUNNER ADVANCE PRO

Building on the renowned reputation of its predecessors, the imageRUNNER ADVANCE C9280 PRO raises the bar. Combining high quality prints with fast and versatile production capabilities, it represents a step forward in light colour production.

Efficiency/Productivity

- Up to 70 ppm in colour and 80 ppm in mono
- Faster warm up time
- 9,300 sheet paper capacity
- Highly reliable with air separation and double sheet detection
- Load-while-run capability for toner and media
- Choice of two Fiery RIPs with professional colour management.

High quality

- High image quality with sharp images and text
- 1,200 dpi print quality with 8-bit depth printing
- ARCDAT real time colour calibration.

Security

- Advanced security features to provide document confidentiality, integrity and availability
- Assists with compliance requirements

Environmental

- Competitive Typical Electricity Consumption (TEC*) rating
- Sustainable design using recycled and bio-plastics where possible
- ENERGY STAR® qualified.
  *Defined by ENERGY STAR (http://www.eu-energystar.org)

Robust finishing

- Professional Puncher
- Multi-Inserter
- Multi-Folding Unit
- Booklet Finisher and Booklet and staple finishing

At a glance

- iR-ADV C9280 series prints up to 80ppm B/W and 70ppm Colour (A4)
- Scan, fax, copy & print in colour or B/W
- Supports mixed media up to 300gsm & SRA3
- True 1200dpi printing
- Up to 9,300 sheet capacity
- Robust finishing and trimming capabilities
- Modular design

$ Cost

- Integrated authentication software
- Auto duplex and B/W controls minimise waste
- Shared device functionality reduces need for unnecessary accessories

*achieve more.
beyond technology.*

Canon

Canon imageRUNNER C9280 PRO
Colour Multifunctional Device

Machine Type

	Colour Laser Multifunctional (Reader/Printer separated)

Printer Specifications

Print speed (BW/CL)	52-105 gsm: 80/70 ppm 106-220 gsm: 40/35 ppm 221-300 gsm: 26.7/23.3 ppm Coated: 106-180 gsm: 23.3/21.6 ppm or 40/35 ppm 181-300 gsm: 23.3/21.6 ppm or 26.7/23.3 ppm, depending on mode A3 Plain: 52-105 gsm: 40/35 ppm 106-220 gsm: 20/17.5 ppm 221-300 gsm: 13.3/11.6 ppm Coated: 106-180 gsm: 11.7/10.8 ppm or 20/17.5 ppm 181-300 gsm: 11.7/10.8 ppm or 13.3/11.6 ppm, depending on mode
Printing method	Colour Laser Beam Printing
Print resolution	1200 dpi x 1200 dpi, 600 dpi x 600 dpi
Duplex printing	Standard automatic stackless
Paper capacity	Standard: 2 x 1100-sheet cassettes (80 gsm) 2 x 550-sheet cassettes (80 gsm) 100-sheet multi-purpose tray Option: 1 x 3500 sheet side paper deck (A4)(PAPER DECK UNIT-C1) 1 x 3500 sheet side paper deck (A4/A3)(POD DECK LITE-A1) 1 x 6000 sheet multi-drawer paper deck (A4/A3) (MULTI-DRAWER PAPER DECK-A1)
Maximum paper input capacity	9300 sheets (A4) 7100 sheets (A3)
Paper output capacity	4250 sheets (upper tray: 1500 sheets, middle tray: 250 sheets, lower tray: 2500 sheets) (A4 80 gsm)
Supported media sizes	Paper cassette 1, 2: Standard size: A4 Paper cassette 3, 4: Standard size: A4, A4R, A5, A5R, A3, SRA3, 13"x19"(330 x 483mm) Free size: 139.7 mm x 182 mm to 330.2 mm x 487.7 mm Multi-purpose tray: Standard size: A4, A4R, A5, A5R, A3, SRA3, 13"x19" (330 x 483mm), Free size: 100mm x 148mm to 330.2 x 487.7mm, Envelopes: No.10 (COM10), Monarch, ISO-C5, DL

Copy Specifications

Copy speed (BW/CL)	Up to 80/70 ppm (A4), up to 40 / 35 ppm (A3), up to 56.6 / 49.5 ppm (A4R), up to 80 / 70 ppm (A5R)
First copy output time (FCOT) (BW/CL)	Approx. 4.4/6.0 seconds
Copy resolution	Reading: 600 dpi x 600 dpi Printing: 1200 dpi x 1200 dpi
Multiple copy	Up to 9999 copies
Reduction/Enlargement	Zoom: 25-400% in 1% increments Fixed Zoom Ratio: 25%, 50%, 70%, 100%, 141%, 200%, 400%

Fiery Print Controller Specifications

Name	embedded imagePASS-A2, external ColorPASS-GX400
Page Description Language(s)	PCL5/6 (only for imagePASS-A2), Adobe PostScript Level 3
Resolution	1200 dpi x 1200 dpi, 600 dpi x 600 dpi
Memory	imagePASS-A2: 2GB / ColorPASS-GX400: 2GB
Hard Disk Drive	imagePASS-A2: 160GB / ColorPASS-GX400: 500GB
Processor Speed	imagePASS-A2: 2.6GHz (Intel Pentium dual core E5300 2.6GHz, FSB800MHz) ColorPASS-GX400: 3.3GHz (Intel Core i5-660 3.33GHz) up to 3.6GHz w/Turbo boost)
Fonts	138 Adobe PS fonts, 113 PCL fonts (only for imagePASS-A2)
Supported Operating Systems	Windows XP, Server 2003, Server 2008, Vista, 7, MacOS 10.5, 10.6, 10.7
Interface	Ethernet 1000Base-T/100Base-TX/10Base-T), USB,D-sub 15-pin connector (only for ColorPASS-GX400)
Network protocols	TCP/IP, AppleTalk, Bonjour, SNMP, IPP, FTP, SMB, IPv6

Scan Specifications

DUPLEX COLOUR IMAGE READER UNIT-F1	Optional colour flatbed scan unit and 300-sheet duplex automatic document feeder (One-Pass Duplex Scan)
Supported media weight/s (BW/CL)	Single-sided scanning (BW/CL): 38 to 220 gsm/64 to 220 gsm; Double-sided scanning (BW/CL): 50 to 220 gsm/64 to 220 gsm
Scan resolution	100 dpi, 150 dpi, 200 x 100 dpi, 200 dpi, 300 dpi, 200 x 400 dpi, 400 x 200 dpi, 400 dpi, 600 dpi
Duplex scanning	2-sided to 2-sided (Automatic)
Scan speed	Single-sided (A4, 300 dpi): (BW/CL) 120/120 ipm Double-sided (A4, 300 dpi): (BW/CL) 200/140 ipm Single-sided (A4, 600 dpi): (BW/CL) 120/70 ipm Double-sided (A4, 600 dpi): (BW/CL) 120/70 ipm

General Specifications

Warm-up Time	Approx. 31 seconds from power on. 7 seconds from power on (Quick Start mode)
Interface type	USB2.0 Hi-speed, Ethernet: 1000BaseT/100Base-TX/10Base-T Standard: 2 x USB Host
Network protocols	TCP/IP (LPD/Port 9100/WSD/IPP/IPPS/SMB/FTP), IPX/SPX (NDS, Bindery), AppleTalk IPv4/IPv6 support
Processor Speed	1.66 Ghz
Memory	2 GB Standard/2.5 GB Max
Hard Disk Drive	Standard 160 GB Hard Disk Drive (usable space 160 GB), expandable to 1TB
Control panel	26.4 cm (10.4 inch) TFT SVGA LED Backlight Colour Uplight Touchscreen
Dimensions (W x D x H)	1180mm x 932mm x 1403mm (with upright panel and DUPLEX COLOUR IMAGE READER UNIT-F1)
Weight	Approx. 279 kg (with DUPLEX COLOUR IMAGE READER-F1)
Power Source	220-240 V (±10 %), 50/60 Hz (±2 Hz), 15A (rated input current: 11A)

Paper Input and Finishing Options

PAPER DECK UNIT-C1	Paper Size: A4 Paper Weight: 52 to 220 gsm Paper Capacity: 3500 sheets (80 gsm) Dimensions (W x D x H): 323 mm x 583 mm x 570 mm Weight: Approx. 37 kg
POD DECK LITE-A1	Paper Size: A3, A4, A4R, SRA3, 13"x19" Paper Weight: 52 to 300 gsm Paper Capacity: 3500 sheets (80 gsm) Dimensions (W x D x H): 601 mm x 621 mm x 570 mm Weight: Approx. 50 kg
MULTI-DRAWER PAPER DECK-A1	Paper Size: A3, A4, A4R, A5R, SRA3, 13"x19" Paper Weight: 52 to 300 gsm Paper Capacity: 2000 sheets x 3, total 6000 sheets (80 gsm) Dimensions (W x D x H): 950 mm x 797 mm x 1040 mm Weight: Approx. 150 kg
STAPLE FINISHER-K1	Tray Capacity: Upper tray (A): A4/A5R 1,500 sheets, A3/A4R/SRA3/13"x19" 750 sheets Middle tray (B): A4/A5R 250 sheets, A3/A4R 125 sheets, SRA3/13"x19" 30 sheets Lower tray (C): A4 2,500 sheets,A5R 1,500 sheets, A3/A4R/SRA3/13"x19" 750 sheets Paper Weight: 52 to 300 gsm Staple Position: Corner, Double Staple Capacity: A4: 100 sheets; A3/A4R: 50 sheets Dimensions (W x D x H): 782 mm x 765 mm x 1040 mm (when extending tray) 654 mm x 765 mm x 1040 mm (when closing down tray) Weight: Approx. 64 kg
BOOKLET FINISHER K1	Same as STAPLE FINISHER-K1 with additional booklet making functionality Staple Position: Corner, Double, Booklet Stitch Staple Capacity: A4 100 sheets; A3/A4R 50 sheets Booklet Stitch paper size: A3, A4R, SRA3, 13"x19", Free size (210 x 279.3 mm to 330.2 x 487.7 mm) Booklet Stitch Staple Capacity: 20 sheets (80gsm) Dimensions (W x D x H): 896 mm x 765 mm x 1040 mm (when extending tray) 767 mm x 765 mm x 1040 mm (when closing down tray) Weight: Approx. 110 kg
INNER BOOKLET TRIMMER-A1	Requires BOOKLET FINISHER-K1 One Edge Trimming (Fore-edge) Trim Width: 2-20mm Trim Thickness: Up to 20 sheets (includes Cover) Paper Weight: 60 to 300 gsm Weight Approx. 32 kg
PUNCHER UNIT-BG1/BF1	Requires either the BOOKLET FINISHER-K1 or STAPLE FINISHER-K1 Punch Hole type: BG1: 2 holes and 4 holes, BF1: 2 holes and 3 holes Acceptable Punch Paper Weight: 52-256gsm Acceptable Punch Paper Size: 2 holes: A3, A4, A4R 3 holes and 4 holes: A3, A4
DOCUMENT INSERTION UNIT-H1	Number of trays: 2 trays Paper size: A3, A4, A4R, SRA3, 13"x19", Free size (182 x 182 mm to 330.2 x 487.7 mm) Paper Weight: 52 to 300 gsm Paper Capacity: 200 sheets x 2 trays (80 gsm) Dimensions (W x D x H): 336 mm x 793 mm x 1407 mm Weight: Approx. 61 kg
PAPER FOLDING UNIT-G1	Z-Fold: Paper Size: A3, A4R, Paper Weight: 52 to 105 gsm C-Fold: Paper Size: A4R, Paper Weight: 52 to 105 gsm Accordion Z-fold: Paper Size: A4R, Paper Weight: 52 to 105 gsm Double parallel: Paper Size: A4R, Paper Weight: 52 to 90 gsm Half fold: Paper Size: A4R, Paper Weight: 52 to 105 gsm Output Capacity: C-Fold and Accordion Z-fold: 40 sheets, Double parallel: 20 sheets Dimensions (W x D x H): 336 mm x 793 mm x 1190 mm Weight: Approx. 71 kg
PROFESSIONAL PUNCHER-C1	Requires either the BOOKLET FINISHER-K1 or STAPLE FINISHER-K1, PROFESSIONAL PUNCHER INTEGRATION UNIT-B1 Acceptable Punch Paper Weight: 75-216 gsm (Plain paper), Pro Click:75 – 176 gsm 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), Loose Leaf 3-Hole, Pro Click 34-Hole) Dimensions (W x D x H): 305mm x 792mm x 1040 mm Weight: Approx. 80 kg
PROFESSIONAL PUNCHER INTEGRATION UNIT-B1	Requires PROFESSIONAL PUNCHER-C1 Dimension (W x D x H): 250 x 792 x 1040 mm Weight: Approx 40kg

Additional Options

2.5INCH/160GB HDD-G1, 2.5INCH/1TB HDD-L1, 512MB RAM Type D, Access Management System Kit-B1, ADF Access Handle-A1, Barcode Printing Kit-D1, Buffer Pass Unit-J1, Cassette Heater Unit-38, Copy Tray Unit-P1, Direct Print Kit (for PDF)-H1, Direct Print Kit (for XPS)-H1, Document Scan Lock Kit-B1, Encrypted Printing Software-D1, Productivity Package, Graphic Arts Package, Premium Edition, V.2.2, GUI KIT-A1, HDD Data Encryption &Mirroring Kit-C1, Inner Trimmer-A1, Multi-drawer Paper Deck-A1,Multimedia Reader/Writer-A2, Paper Deck Detection Kit-A1, Paper Deck Heater Unit-A1, Paper Folding Unit-G1, PCL Font Set-A1 EFIGS, PCL Printer Kit-AS1,,Professional Puncher Integration Unit-B1, Professional Puncher-C1, PS Printer Kit-AS1, Punch Unit-BG1 (2/F4 Hole), Punch Die Kit (LL) 2 Hole, Punch Die Kit (LL) 3 Hole, Punch Die Kit (LL) 4 Hole, Reader Heater Unit-G1, Remote Fax Kit-A1, Remote Operators Software Kit-B1, Removable HDD Kit-AC1, Removable HDD Kit-B1, Secure Erase v1.1, Secure Watermark-B1, SeeQuence Compose, SeeQuence Impose, SeeQuence Suite, Serial Interface Kit-K1, Stamp Ink Cartridge-C1, Staple Cartridge-D2, Staple Cartridge-D3, Staple Cartridge-J1, Staple Cartridge-H1, Super G3 2nd Line Fax Board-AD1, Super G3 3rd/4th Line Fax Board-AE1, Super G3 FAX Board-AD2, Universal Send Advanced Feature Set-D1, Universal Send Digital User Signature Kit-C1, USB Device Port-A2, Utility Tray-A2, Voice Guidance-F2, Voice Operation Kit-C2, Web Access Software-H1

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achieve more.
beyond technology.