

ADVANCING productivity to the next-level

imageRUNNER ADVANCE
C9280 PRO

you can

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.

80 PPM MONO
70 PPM COLOUR

CHOICE OF TWO
FIERY RIPS

1,200 DPI
PRINTING

LARGE 9,300 SHEET
PAPER CAPACITY

SADDLE FINISHER
AND TRIMMER

MODULAR DESIGN



Next-level 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 image quality

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

Production versatility

- Modular design for investment security
- Diverse media including coated and uncoated
- Media weights up to 300 gsm
- Media sizes up to 330.2 x 487.7 mm

Advanced finishing

- Professional Puncher
- Multi-Insertter
- Multi-Folding Unit
- Booklet Finisher and optional Inner Trimmer
- Staple Finisher

Sustainability

- 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>)

 **ImageRUNNER**
ADVANCE

Canon

Specifications: imageRUNNER ADVANCE C9280 PRO

MACHINE TYPE	Colour Laser Multifunctional (Reader/Printer separated)
PRINTER SPECIFICATIONS	<p>Print speed (BW/CL)</p> <p>A4 Plain: 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</p> <p>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 26.7/23.3 ppm, depending on mode</p> <p>Printing method Print resolution Duplex printing Paper capacity</p> <p>Colour Laser Beam Printing 1200 dpi x 1200 dpi, 600 dpi x 600 dpi Standard automatic stackless 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)</p> <p>Maximum paper input capacity Paper output capacity</p> <p>9300 sheets (A4) 7100 sheets (A3) 4250 sheets (upper tray: 1500 sheets, middle tray: 250 sheets, lower tray: 250 sheets) (A4 80 gsm)</p> <p>Supported media sizes</p> <p>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</p> <p>Supported media weights</p> <p>Cassettes: 52 to 220 gsm Multi-purpose tray: 52 to 300 gsm Duplex: 52 to 220 gsm</p>
COPY SPECIFICATIONS	<p>Copy speed (BW/CL) First copy output time (FCOT) (BW/CL) Copy resolution Multiple copy Reduction/Enlargement</p> <p>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) Approx. 4.4/6.0 seconds Reading: 600 dpi x 600 dpi Printing: 1200 dpi x 1200 dpi Up to 9999 copies Zoom: 25-400% in 1% increments Fixed Zoom Ratio: 25%, 50%, 70%, 100%, 141%, 200%, 400%</p>
FIERY PRINT CONTROLLER SPECIFICATIONS	<p>Name Page Description Language(s) Resolution Memory Hard Disk Drive Processor Speed</p> <p>embedded imagePASS-A2, external ColorPASS-GX400 PCL5/6 (only for imagePASS-A2) Adobe PostScript Level 3 1200 dpi x 1200 dpi, 600 dpi x 600 dpi imagePASS-A2: 2GB / ColorPASS-GX400: 2GB imagePASS-A2: 160GB / ColorPASS-GX400: 500GB imagePASS-A2: 2.6GHz (Intel Pentium dual core E5300 2.6GHz, F5B800MHz) ColorPASS-GX400: 3.3GHz (Intel Core i5-660 3.33GHz) up to 3.6GHz w/Turbo boost)</p> <p>Fonts Supported Operating Systems Interface</p> <p>138 Adobe PS fonts, 113 PCL fonts (only for imagePASS-A2) Windows XP, Server 2003, Server 2008, Vista, 7, MacOS 10.5, 10.6, 10.7 Ethernet 1000Base-T/100Base-TX/10Base-T), USB, D-sub 15-pin connector (only for ColorPASS-GX400)</p> <p>Network protocols TCP/IP, AppleTalk, Bonjour, SNMP, IPP, FTP, SMB, IPv6</p>
SCAN SPECIFICATIONS	<p>DUPLEX COLOUR IMAGE READER UNIT-F1 Supported media size/s</p> <p>Optional colour flatbed scan unit and 300-sheet duplex automatic document feeder (One-Pass Duplex Scan) A3, A4, A4R, A5, A5R, Free sizes (W x L): Min. 139.7 mm x 128 mm, Max. 432 mm x 304.8 mm</p> <p>Supported media weight/s (BW/CL) Scan resolution Scan speed</p> <p>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 100 dpi, 150 dpi, 200 x 100 dpi, 200 dpi, 300 dpi, 200 x 400 dpi, 400 x 200 dpi, 400 dpi, 600 dpi 2-sided to 2-sided (Automatic) 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</p>
GENERAL SPECIFICATIONS	<p>Warm-up Time Interface type Network protocols Processor Speed Memory Hard Disk Drive Control panel Dimensions (W x D x H)</p> <p>Approx. 31 seconds from power on. 7 seconds from power on (Quick Start mode) USB2.0 Hi-speed, Ethernet: 1000BaseT/100Base-TX/10Base-T Standard: 2 x USB Host TCP/IP* (LPD/Port 9100/WSD/IPP/IPPS/SMB/FTP), IPX/SPX (NDS, Bindery), AppleTalk *IPv4/IPv6 support 1.66 Ghz 2.5 GB Standard 160 GB Hard Disk Drive (usable space 160 GB), expandable to 1TB 26.4 cm (10.4 inch) TFT SVGA LED Backlight Colour Uplight Touchscreen 1180mm x 932mm x 1403mm (with upright panel and DUPLEX COLOUR IMAGE READER UNIT-F1)</p>

Weight Power Source	Approx. 279 kg (with DUPLEX COLOUR IMAGE READER-F1) 220-240 V (±10 %), 50/60 Hz (±2 Hz), 15A (rated input current: 11A)
PAPER INPUT AND FINISHING OPTIONS	
PAPER DECK UNIT-C1	<p>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</p>
POD DECK LITE-A1	<p>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</p>
MULTI-DRAWER PAPER DECK-A1	<p>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</p>
STAPLE FINISHER-K1	<p>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</p>
BOOKLET FINISHER K1	<p>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 80 pages, 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</p>
INNER BOOKLET TRIMMER-A1	<p>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</p>
PUNCHER UNIT-BG1/BH1	<p>Requires either the BOOKLET FINISHER-K1 or STAPLE FINISHER-K1 Punch Hole type: BG1: 2 holes and 4 holes (FRN) selectable, BH1: 4 holes (Swe) Acceptable Punch Paper Weight: 52-256gsm Acceptable Punch Paper Size: 2 holes: A3, A4, A4R 4 holes: A3, A4</p>
DOCUMENT INSERTION UNIT-H1	<p>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 1190 mm Weight: Approx. 61 kg</p>
PAPER FOLDING UNIT-G1	<p>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</p>
PROFESSIONAL PUNCHER C1	<p>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 Requires PROFESSIONAL PUNCHER C1 Dimension: 250 x 792 x 1040 mm Weight: Approx 40kg</p>
ADDITIONAL OPTIONS	
Hardware accessories 1	PRINTER COVER-B1, PAPER DECK DOUBLE FEEDING DETECTION KIT-A1, UTILITY TRAY-A2, KEY SWITCH UNIT-B1, COPY CARD READER-F1, COPY CARD READER ATTACHMENT-A2
Print controller accessories	DIRECT PRINT KIT (FOR PDF/XPS)-H1, X-RITE I1 PROCESS CONTROL, REMOVABLE HDD KIT-B1, STAND AND GUI KIT FOR SERVER, PRODUCTIVITY PACKAGE, GRAPHIC ARTS PACKAGE, PREMIUM EDITION V.2.2, SEQUENCE IMPOSE, SEQUENCE COMPOSE, SEQUENCE SUITE
System accessories	SUPER G3 FAX BOARD-AD2, SUPER G3 2ND LINE FAX BOARD-AD1, REMOTE FAX KIT-A1, WEB ACCESS SOFTWARE-V1, SERIAL INTERFACE KIT-K1, COPY CONTROL INTERFACE KIT-A1
Security accessories	HDD DATA ENCRYPTION AND MIRRORING KIT-C1, 2.5INCH/160GB HDD-G1, 2.5 INCH/1TB HDD-H1, REMOVABLE HDD KIT-AC1, DOCUMENT SCAN LOCK KIT-B1, SECURE WATERMARK-B1
Accessibility accessories	ADF ACCESS HANDLE-A1, REMOTE OPERATORS SOFTWARE KIT-B1, VOICE GUIDANCE KIT-F2, VOICE OPERATION KIT-C2
Other options	STAMP INK CARTRIDGE-C1, STAPLE-N1, STAPLE-P1
Standard disclaimer All specifications subject to change without notice	



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