

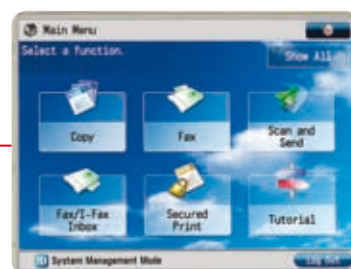
# Next generation entry-level colour printing

imageRUNNER ADVANCE  
C2020L/i  
C2030L/i

**you can**

Introducing a range of entry-level imageRUNNER ADVANCE colour multifunctional devices. Designed to combine exceptional productivity, superb integration with office workflows and outstanding environmental credentials in a small, easy-to-use device.

|                                      |
|--------------------------------------|
| UP TO 30PPM<br>COLOUR AND<br>MONO    |
| COMPACT DESIGN                       |
| ADVANCED<br>WORKFLOW<br>INTERGRATION |
| 5.7" COLOUR<br>TOUCH SCREEN UI       |
| LOW POWER<br>CONSUMPTION             |
| INNER STAPLE<br>FINISHER             |



## Productivity

- Easy-to-use, personalised user interface
- Up to 30ppm output
- Adobe Reader Extensions™ (optional) which allows users to edit PDF files without the need for Adobe Acrobat™ software
- Integrates with office workflow solutions
- Support for genuine Adobe PostScript3\*
- Wide range of scalable MEAP applications
- Shares functionality with other imageRUNNER ADVANCE devices

## Environmental

- Uses recycled and bio-plastics
- Excellent energy efficiency
- As low as 1.5 watts power consumption in sleep mode – lowest TEC rating in class
- Energy Star certified
- One of the smallest footprints in class

## Security

- HDD data erase & encryption\*
- Removable HDD\*
- Network encryption (IPSec, IEEE802.1x)
- Digitally sign scanned documents
- Compatibility with Adobe Rights Management™
- Integrates with card authentication systems

\* i models only

 **imageRUNNER**  
ADVANCE

**Canon**

# Specifications: imageRUNNER ADVANCE C2020L/i / C2030L/i

|                              |   |
|------------------------------|---|
| <b>BASIC SPECIFICATIONS</b>  |   |
| Type                         | Console   |
| Maximum Original Size        | A3  |
| Copy Sizes                   | Cassette 1 to 4: A3 to A5R, Free size (Cassettes 1 : 148 x 182mm to 297 x 457mm, Cassettes 2-4 : 140 x 182mm to 305 x 457mm). Stack Bypass: SRA3 to A5R, Free size (99x140mm - 320 x 457mm)   |
| Resolution                   | Reading: 600dpi x 600dpi, Copying: 600dpi x 600dpi<br>Printing: 600dpi x 600dpi, 1200dpi x 1200dpi (half speed), 9600dpi (enhancement) x 600 dpi  |
| Copy/Print Speed             | 256 Gradations<br>A4: 30 cpm (iR-ADV C2030L/i), 20 cpm (iR-ADV C2020L/i)<br>A3: 15 cpm (iR-ADV C2030L/i), 15cpm (iR-ADV C2020L/i)<br>A4R: 20cpm (iR-ADV C2030L/i, iR-ADV C2020L/i)<br>A5R: 30 cpm (iR-ADV C2030L/i, 20 cpm (iR-ADV C2020L/i)  |
| Enlargement/ Reduction       | Zoom: 25 - 400% (Zoom ratio every 1%)   |
| First copy time              | BW: 5.9 seconds, CL 8.9 seconds   |
| Warm-Up Time                 | 38 seconds or less  |
| Multiple Copies/Prints       | 1 to 999 sheets   |
| Duplexing                    | Standard Automatic  |
| Paper weight                 | Cassettes 1: 64 to 120gsm, Cassettes 2-4: 64-163gsm<br>Stack Bypass: 64 to 220gsm<br>Duplex: 64 to 120gsm   |
| Paper Capacity               | Standard: 250 sheets + 550 sheets Cassettes (800 sheets)<br>Stack Bypass: 100 sheets,<br>Optional: 550 sheets x 2 Cassettes (1,100 sheets)<br>Max. paper capacity: 2,000 sheets   |
| Processor speed              | 0.8GHz  |
| Memory                       | RAM: 1GB + 1GB (total: 2GB)   |
| Hard Disk Drive              | iR-ADV C2020L/2030L: Flash 4 GB<br>iR-ADV C2020L/2030L: HDD 80GB  |
| Display Interface            | 5.7" TFT VGA Colour Touchscreen,<br>Ethernet (1000BaseT/100Base-TX/10Base-T),<br>Wireless LAN(IEEE802.11b/g (Optional), USB2.0  |
| Network Protocols            | TCP/IP* (LPD/ Port 9100/ WSD/ IPP/ IPPS/ SMB/ FTP), SMB is supported by only i model, IPX/ SPX (ND5, Bindery), AppleTalk, *IPv4//IPv6 support   |
| Power Supply                 | 220-240V, 10A 50/60Hz   |
| Power Consumption            | 1.5 kW Max.   |
| Dimensions (W x D x H)       | L models: 565mm x 650mm x 791mm<br>i models: 565mm x 680mm x 928mm (with ADF)   |
| Installation space (W x D)   | iR-ADV C2030L / 2020L: 846mm x 1109mm (multi tray + Cassette extended)<br>iR-ADV C2030i / C2020i: 846mm x 1139mm (multi tray + Cassette extended)   |
| Weight                       | Printer only: approx. 69kg (L model), 73kg (i model) L model + Platen: approx 78kg, i model + Platen 82kg, L model + ADF: Approx 84kg, i model + ADF 88kg   |
| <b>PRINT SPECIFICATIONS</b>  |   |
| Page Description Language(s) | UFR II (Standard on all models) PCL5/6: (Standard for i models, iR-ADV C2030i /2020i, Optional for L models: iR-ADV C2030L/2020L with Canon PCL Printer Kit-AG1), Adobe PostScript 3 (Optional on i models only with Canon PS Printer Kit-AG1)  |
| Resolution                   | 600dpi x 600dpi, 1200dpi x 1200dpi (half speed), 9600dpi (enhancement) x 600dpi   |
| Fonts                        | PCL fonts: 93 Roman, 10 Bitmap, 2 OCR, PS fonts: 136 Roman  |
| Supported Operating Systems  | UFR II: Windows 2000/ XP/ Server 2003/ Vista/ Server 2008/ Windows 7/ Server 2008 R2, MAC OS X (10.4.9 or later)<br>PCL: Windows 2000/ XP/ Server 2003/ Vista/ Server 2008 / Windows 7/ Server 2008 R2<br>PS: Windows 2000/ XP / Server 2003/ Vista/ Server 2008/ Windows 7/ Server 2008 R2, MAC OS X (10.4.9 or later)<br>MAC-PPD: MAC OS 9.1 or later, MAC OS X (10.2.8 or later) |
| <b>SCAN SPECIFICATIONS</b>   |   |
| Optional/Standard            | Requires optional Duplex Colour Image Reader Unit-D1  |
| Scan Speed                   | Scan (Single side): A4 30 ipm 600dpi (CL/BW),<br>44 ipm 300dpi (CL/BW), Scan (Double side): A4 13 ipm 600dpi (CL/BW), 19 ipm 300dpi (CL/BW)   |
| Scan Resolution              | 100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi  |
| Pull Scan                    | Via Network TWAIN Driver (75 to 600 dpi Black & White and Colour) Pull Scan Supported OS: Windows 2000/ Windows XP/ Windows Server 2003/ Windows Vista/ Windows Server 2008/ Windows 7, (32 bit, 64 bit in compatibility mode)  |

|   |   |
|---|---|
| <b>SEND SPECIFICATIONS</b>  |   |
| Optional/Standard   | iR-ADV C2030L/2020L: option (it requires Colour Universal Send Kit-R1 and Colour Image Reader D1 or D2)<br>iR-ADV C2030i/2020i : standard but requires optional Colour Image Reader Unit-D1 or D2   |
| Destinations  | E-Mail/ Internet FAX (SMTP), PC (SMB, FTP), WebDAV  |
| Address book  | LDAP, Local (Max.1800), iR-ADV address book (64)  |
| File Format   | TIFF, JPEG, PDF, XPS, High compression PDF/XPS, PDF/A-1b, Optimize PDF for Web: only for iR-ADV 2030i/2020i   |
| Universal Send Feature Sets:  | Universal Send Advanced Feature Set-E1 (option): Outline PDF (Trace & Smooth), Searchable PDF/XPS, Reader Extensions PDF<br>Universal Send Security Feature Set-D1 (option): Encrypted PDF, Device Signature PDF/XPS, Universal Send Digital User Signature Kit-C1 (option): User Signature PDF/XPS   |
| <b>DOCUMENT FEEDER</b>  |   |
| Colour Image Reader Name  | Duplex Colour Image Reader Unit-D1 (Optional)   |
| Paper size  | A3, A4, A4R, A5, A5R  |
| Paper weight  | Single sided original: 42-128gsm Double sided original: 50 to 128 gsm (Colour original : 64-128gsm)   |
| max. Number of originals  | 50 sheets (80 gsm)  |
| Scanning speed (max.)   | Copy (Single side): A4 30 ipm 600dpi (Colour/B&W)<br>Scan (Single side): A4 44 ipm 300dpi (Colour/B&W)<br>Copy (Double side): A4 13 ipm 600dpi (Colour/B&W)<br>Scan (Double side): A4 19 ipm 300dpi (Colour/B&W)  |
| Dimensions (WxDxH)  | 565mm x 540mm x 140mm   |
| Weight  | approx. 7.9kg   |
| <b>PAPER SUPPLY OPTIONS</b>   |   |
| Cassette Feeding unit   | Cassette Feeding unit-AF1   |
| Paper size:   | A3 to A5R, Free size (140 x 182mm to 305 x 457mm)   |
| Paper weight:   | 64-163gsm   |
| Paper Capacity:   | 550 sheets (80gsm)  |
| Dimensions (WxDxH):   | 565 x 650 x 248mm   |
| Weight:   | Approx. 27.5kg  |
| <b>OUTPUT OPTIONS</b>   |   |
| Staple Finisher   | Inner Finisher - C1   |
| Number of Trays   | One stack tray (Optional 2nd tray: Inner Finisher Additional Tray-A1)<br>Standard tray capacity: A4: 750 sheets, A3/A4R: 500 sheets,<br>Option tray capacity: A4/A3/A4R: 100 sheets   |
| Paper Weight  | 64 to 220gsm  |
| Staple Position   | Corner, Double  |
| Staple Capacity   | A4: 50 sheets, A3/A4R: 30 sheets  |
| Dimensions (WxDxH)  | 700 x 540 x 260mm   |
| Option Tray   | 207 x 450 x 57mm  |
| Weight  | Approx. 12.5kg/14kg (included tray option)  |
| <b>ADDITIONAL OPTIONS</b>   |   |
|   | Stamp Ink Cartridge-C, ADF Access Handle-A1, Color Image Reader Unit-D2, Printer Cover-D1, Data Erase Kit-AE1, HDD Data Encryption Kit-C3, Wireless LAN Board-B2, Removable HDD Kit-AE1, Expansion Bus-F2, IPsec Board-B2, ACCESS MANAGEMENT SYSTEM KIT-B1, Web Access Software-H1, PCL Printer Kit-AG1, PS Printer Kit-AG1, Direct Print Kit (for PDF/XPS)-H1, Barcode Printing Kit-D1, Super G3 FAX Board-AH1, Super G3 2nd Line FAX Board-AH1, Remote Fax Kit-A1, Envelope Feeder, Attachment-D1, 3 Way Unit-C1, Utility Tray-A2, Staple-J1 Copy Tray-J1, Inner 2way Tray-F1, Remote Operators, Software Kit-B1, Voice Guidance Kit-F2, Voice Operator Kit-C2, USB Device Port-C1, Multimedia Reader/Writer-A2, Copy Card Reader Attachment-B2, Card Reader-C1 |
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