# The cost effective way to communicate in colour.

iRC2380i iRC3080i MULTIFUNCTIONAL PRINTERS

you can





# Cost effective colour for lasting impact.

Communicate in colour for added impact with the incredibly efficient iRC2380i and iRC3080i. These compact multifunctional printers act as the central hub for your document communication, enabling you to capture, manage and distribute information at speed and with professional document output.

Cost saving colour. Space saving colour.



### Space and cost saving colour

Whenever you choose a print device to help improve efficiency around the office, its important you choose a device that's equipped to do the job, won't consume your budget and won't take up too much valuable office space. Canon's iRC2380i and iRC3080i are the intelligent, highly affordable solution, putting productive colour communication at everyone's fingertips in one highly compact multifunctional device.

With Canon technology your colour prints are always affordable. And importantly when you don't need colour, you don't pay for it. That's because our Auto Colour Sensing System automatically detects which documents contain colour, and which don't, and then prints accordingly, helping to fix the price per page and keep costs down.





### **Quick to implement colour**

The compact iRC2380i and iRC3080i can be housed anywhere – connecting wirelessly to your network (LAN and ready to go in minutes. Managing the device is equally simple using Canon's web-based iW Management Console (iWMC). Numerous devices can be centrally managed with features such as central control of remote devices, new device discovery, and device error notifications (i.e. out of toner) via automated email.

### Always-efficient colour

Canon's unique e-Maintenance automatically reports any problems to service centres and Canon partners, so you don't need to worry about constant monitoring.

### **Easily controllable colour**

A number of powerful tools exist which allow you to keep a tight reign on your costs. Canon's optional Security and Cost control Pack is a management tool that allows you to easily determine who is printing what, where and how much it's costing you.

The AMS feature included within Canon's uniFLOW Output Manager allows you to set specific profiles for individuals or departments. For example, certain departments or individuals can be restricted to only black and white prints, whilst others can print in full colour. This helps you to manage resources in line with business needs and keep costs to a minimum.

### A smarter way to work

The iRC2380i and iRC3080i are network-ready.



Colour not present



Colour present

# Quality and performance within your budget.

Use the multifunctional iRC2380i and iRC3080i to create a highly efficient flow of succinct, informative and impactful communication throughout your business. This wireless network device occupies little room but delivers big results – with colour print, copy, fax, scan and send facilities managed in one powerful system.

### **Productive prints**

The iRC2380i and iRC3080i deliver impressive performance for such compact, affordable devices.

### **Professional quality prints**

Bring new levels of professionalism to your document communication. Canon's high quality toner ensures a uniform distribution of colour onto every page, with a professional matt finish. A varied range of accessories allows you to create all manner of output including booklets, stapled reports and hole-punched documents, ultimately saving you time and money.

### New ways to communicate

Open up a new world of communication possibilities with the iRC2380i and iRC3080i. Scan documents via the document feeder and then instantly send there where you need them - to network folders, email addresses and mailboxes. Mailboxes act as secure storage at the device for all documents, and can be established for individuals and groups of users. Any document can be scanned, sent to, or printed directly from a mailbox at your convenience - handy if you don't want a confidential report lying around before you have a chance to retrieve it. Plus, you can also preview documents in your mailbox at the device before printing.

## Impactful communications













### <sup>1</sup> Quality results. Secure communication.





### **Protect your assets**

The iRC2380i and iRC3080i provide device access control by passwords, company login procedures or even fingerprints if you use Canon's uniFLOW Output Manager option. Documents can be held in secure mailboxes until the relevant user is ready to print for watertight security. Scanned documents can also be encrypted before sending to others or a secure watermark can be embedded into a printed document, becoming prominent when someone attempts to make a copy. Network authentification tools ensure that only authorised PCs can communicate with the iRC2380i and iRC3080i. Plus, device hard disks can be erased or encrypted, and "job logs" concealed.

The iRC2380i and iRC3080i (along with the HDD Data Encryption Kit) also qualify for EAL3 status under the Common Criteria Program (ISO15408): the global standard for IT security evaluations.

# Improve document workflow with iW360

Using Canon's innovative iW360 software, any document based workflow or process is easier to achieve. From manuals to sales tools, proposals to reports, iW360 enables you to produce professional documents and manage a multitude of data in minutes, automating time consuming manual tasks.



# Next-generation features for professional standard results.

The range of finishing options on the iRC2380i and iRC3080i mean you can produce professional documents quickly and easily without the hassle and expense of outsourcing.

## From simple documents to professional finishing

Making your documents look like the real deal is easy with the iRC2380i and iRC3080i.



### 1 Saddle Finisher Y2\*

With no more than a few simple mouse clicks, and the Saddle Finisher Y2, you can produce automatically folded booklets – even up to A4 in size. Buffer Pass Unit E2 is required.

### 2 Hole Puncher Unit\*

Increase productivity by adding hole punch capability to the functionality of the finisher.

### 3 Finisher Y1\*

For extra copies or heavier workloads, the Finisher Y1 is ideal with its two trays and a 2,000 sheet capacity. It also accommodates 50 sheet stapling for sturdier report production. Buffer Pass Unit E2 is required.

### 4 DADF L1\*

A 50 sheet document feeder (DADF) helps cope with scanning and sizeable copy runs, accommodating documents with different sized pages.

### 5 Internal Finisher Z1\*

Transform a simple colour report into a fully stapled document with the optional internal Finisher Z1. Staple capacity is 50 sheets of A4, with a capacity of 500 A4 – A5R in a single print run.

### 6 Advanced Technology

Using the Multifunctional Embedded Application Platform (MEAP), Canon's Java based application platform, enables new and customised software to be incorporated directly within your device. This way you can future proof your investment. Plus, the device also adheres to the strictest environmental standards such as RoHS, which restricts the use of hazardous substances.

### 7 Paper Cassette

Two cassettes are equipped as standard. Each of the 550 sheet cassettes are user-adjustable to cope with paper sizes between A5-A3+.

### 8 Cassette Feeding Unit Y3\*

A total of 4,950 sheets gives huge versatility from 6 different sources, including optional additional trays, allowing you to produce stunning colour documents combining different media types and weights.

### 9 Stack Bypass

The 50 sheet stack bypass accommodates a variety of media up to 220gsm.

### 10 Side Paper Deck Z1\*

Configure the iRC2380i and iRC3080i with the 2,700 sheet paper deck and you have a comprehensive paper supply equipped for the most demanding workloads.



\*Ontiona

### Handy hints on cutting costs

- Automatic Colour Sensing By recognising which documents are black and white or colour you only pay for the colour you use.
- Print documents using both sides of paper and you can reduce paper consumption and costs by up to 40%.
- Cut down on power consumption with sleep mode, which uses just 3 watts.

# Specifications: iRC2380i / iRC3080i

Type Maximum Original Size Copy Sizes Cassette Stack Bypass  Resolution Reading Copying Printing  Copy/Print Speed A4  A3  Magnification Zoom Fixed First copy time B&W Full Colour Warm-Up Time Multiple Copies/Prints Duplexing Paper weight Cassette Stack Bypass Duplex Paper Capacity Standard	Desktop A3  305 x 457mm, A3, A4, A4R, A5R ASR- SRA3 (320 x 450mm), Envelopes 99 x 140mm to 320 x 457mm  600dpi x 600dpi 600dpi x 600dpi 1200dpi x 1200dpi (Text/Line only, half speed, optional for iRC2380i) 256 Gradations  B&W 30ppm (iRC3080i), 23ppm (iRC2380i) Full Colour 28ppm (iRC3080i), 23ppm (iRC2380i) B&W 15ppm Full Colour 15ppm  25-400% 25%, 50%, 71%, 100%, 141%, 200%, 400%  5.9 seconds 8.9 seconds 1 to 999 sheets Standard automatic stackless  64 to 163g/m² 64 to 1220g/m² 65 os heets x 2 cassettes (80g/m²) 550 sheets x 2 cassettes (80g/m²)
Paper Deck Total capacity CPU Memory Hard Disk Drive Interface	2,700 sheets (80g/m²) 4,950 sheets Canon Custom Processor, 533MHz+400MHz 1.5GB 80Gb Ethernet (100Base-TX/10Base-T), Wireless LAN (IEEE802.11b/g, Optional), USB2.0
Power Supply Power Consumption Dimensions (WxDxH) Weight	220-240V AC, 50/60Hz 1.5 kW max. 565 x 760 x 791mm Approx.116kg
COLOUR UFR II/PCL PRINTER KIT-Q3 PDL Resolution  Memory Hard Disk CPU PS Fonts PCL Fonts Supported OS PCL5c PCL6 UFR II Interface Network Protocol Pull Scan	PCL5c, PCL6, UFR II 1200dpi x 1200dpi (Text/Line only, Half Speed, Optional for IRC2380i), 600dpi x 600dpi 1.5GB, uses Main Unit HDD 80Gb (Uses Main unit HDD) 533MHz & 400MHz (Uses Main unit CPU) Roman136 Roman80, Bitmap1, OCR2 Windows 2000/XP/Server2003/Vista Windows 2000/XP/Vista Windows 2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later) Ethernet (100Base-TX/10Base-T), Wireless LAN (IEEE802.11b/g, Optional), USB2.0 TCP/IP(LPD/Porb100/IPP/IPPS/SMB/FTP), IPV6, IPX/SPX (NDS, Bindey), AppleTalk Network TWAIN Driver (75 to 600dpi 24 bit colour/8 bit grayscale/B&W)
COLOUR PS PRINTER KIT-Q3 PDL Resolution PS Fonts Supported OS PS Mac-PPD	(Optional) PostScript3 Emulation 1200dpi x 1200dpi (Text/Line only, Half Speed, (Optional for iRC2380i), 600dpi x 600dpi Roman136 Windows 2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later) Mac OS 9.1 or later, Mac OSX (10.2.8 or later)
COLOUR UNIVERSAL SEND KIT-N1 Scan Speed Scan Resolution Destinations Address book File Format	A4 44 ipm 300dpi (Colour/B&W) with DADF 100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi E-Mail/Intemet FAX (SMTP), PC (SMB,FTP,NCP), iWDM (FTP), WebDAV LDAP, Local (Max.1800) Single page – TIFF, IPEG, PDF; Multi page – TIFF, PDF

UNIVERSAL SEND PDF ADVANCED FEATURE SET-A1 Format	PDF - High Compression PDF, Searchable PDF (OCR), Scalable PDF (Trace and Smooth)
UNIVERSAL SEND PDF SECURITY FEATURE SET-A1 Format	PDF – Encrypted PDF, PDF with device signature.
DADF-L1 Paper size Paper weight Single sided original Double sided original Max. Number of originals Docu Scanning speed (max.) Copy Scan Dimensions (WXDxH) Weight	A3, A4, A4R, A5, A5R  42 to 128g/m² 50 to 128g/m² 50 sheets (80g/m²)  A4 28 ipm 600dpi (Colour/B&W) A4 44 ipm 300dpi (Colour/B&W) 565 x 538 x 122mm Approx. 8.5kg
CASSETTE FEEDING UNIT-Y3 Type Paper Size Paper Weight Paper Capacity Dimensions(W x D x H) Weight	2 Front-loading adjustable drawers 305 x 457mm, A3, A4, A4R, A5R 64 to 163g/m <sup>2</sup> 550 sheets (80g/m <sup>2</sup> ) x 2 cassettes 565 x 700 x 251.5mm Approx. 23kg
PAPER DECK-Z1 Paper Size Paper Weight Paper Capacity Dimensions (W x D x H) Weight	A4 64 to 105g/m² 2,700 sheets (80g/m²) 372 x 591 x 473mm Approx. 30kg
FINISHER-Z1 Number of trays Tray capacity  Staple position Staple capacity Dimensions (W x D x H) Weight	One stack tray (Inner) A4, A5, A5R: 500 sheets A3, A4R, A3: 250 sheets Corner, Double A4: 50 sheets, A3: 30 sheets 493 x 550 x 217mm Approx. 13.1kg
FINISHER-Y1/SADDLE FINISHER-Y2 Number of trays Tray capacity Staple position Staple capacity  Saddle Stitch Specifications (Saddle Finisher-Y2 only) Paper size Staple capacity  Dimensions (W x D x H)  Weight	2 Trays A4, A5, A5R, 1,000 sheets Max (A4) A3, A4R, 500 sheets Max (A4) Corner, Double, Saddle Sitch (Y2 only) A4: 50 sheets (80g/m²) A3, A4R: 30 sheets (80g/m²) 305 x 457mm, A3, A4R 1 to 15 sheets (60 pages, 64-80g/m²) 1 to 10 sheets (40 pages, 81-105g/m²) Y1: 643 x 657 x 1073mm Y2: 747 x 657 x 1073mm Y1: 43.6kg Y2: 73.6kg
OTHER ACCESSORIES	Direct Printing Kit-F1, Barcode Printing Kit-A1, Web Access Software-E1, Secure Watermark-A1, Encrypted Printing Software-C1, HDD Data Erase Kit-A1, HDD Data Encryption Kit-B1, Digital User Signature PDF Kit-A1, Super G3 FAX Board-W2, iR3100C pedestal, Platen Cover Type H, Inner 2Way Tray-D1, Buffer Pass Unit-E2 (For Finisher-Y1/2), Copy Tray-I1, Puncher Unit-L1=2Hole/N1=4 Hole, ADF Access Handle-A1, Remote Operators Software Kit-A2, Voice Guidance Kit-B1, Voice Operation Kit-A1, Document Tray-J1, Key Switch Unit-A2, Card Reader-C1, Card Reader Attachment-B1, Wireless Network Interface Adapter NB-W1, 1200dpi Print Expansion Board-A1 (Only for iRC2380i)
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Canon (UK) Ltd Woodhatch, Reigate Surrey RH2 8BF Telephone No: 01737 220000 Dublin 18, Ireland Facsimile No: 01737 220022

www.canon.co.uk

**Canon Ireland** Arena Road, Sandyford Industrial Estate Telephone No: 01 2052400 Facsimile No: 01 2958141 www.canon.ie

