you can

Canon

iRC2380i
iRC3080/i
iRC3580/i
Multifunctional Printers

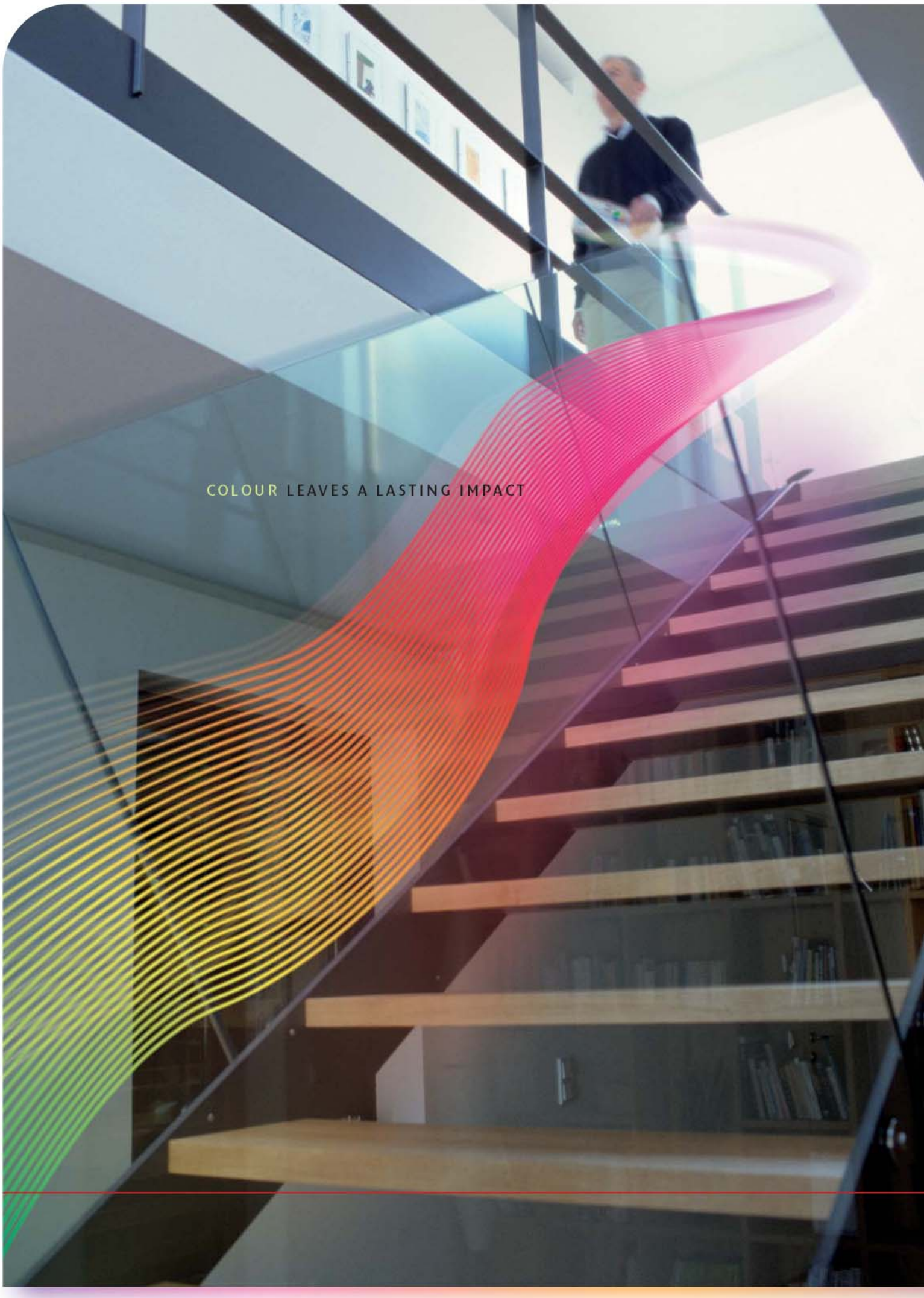
The cost effective way to communicate in colour

AT LOWER COSTS.

ADDED IMPACT.

iRC2380i / iRC3080/i / iRC3580/i

COLOUR


COLOUR LEAVES A LASTING IMPACT

Cost effective colour for lasting impact

Communicate in colour for added impact with the incredibly efficient iRC2380i, iRC3080/i and iRC3580/i. 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.

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, iRC3080/i and iRC3580/i 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, iRC3080/i and iRC3580/i 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.

Easily controllable colour

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

The new 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.

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.

A smarter way to work

The iRC2380i, iRC3080i and iRC3580i are network-ready.

The optional EFI Controller for the iRC3080 and iRC3580 'non-i' models, enhances printing performance and offers True Adobe Postscript.

Use the multifunctional iRC2380i, iRC3080/i and iRC3580/i 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.

Quality and performance within your budget

Productive prints

The iRC2380i, iRC3080/i and iRC3580/i deliver impressive performance for such compact, affordable devices. Count on high quality prints at up to 35ppm in black and white or 30ppm in colour (iRC3580/i only).

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, iRC3080/i and iRC3580/i. 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.

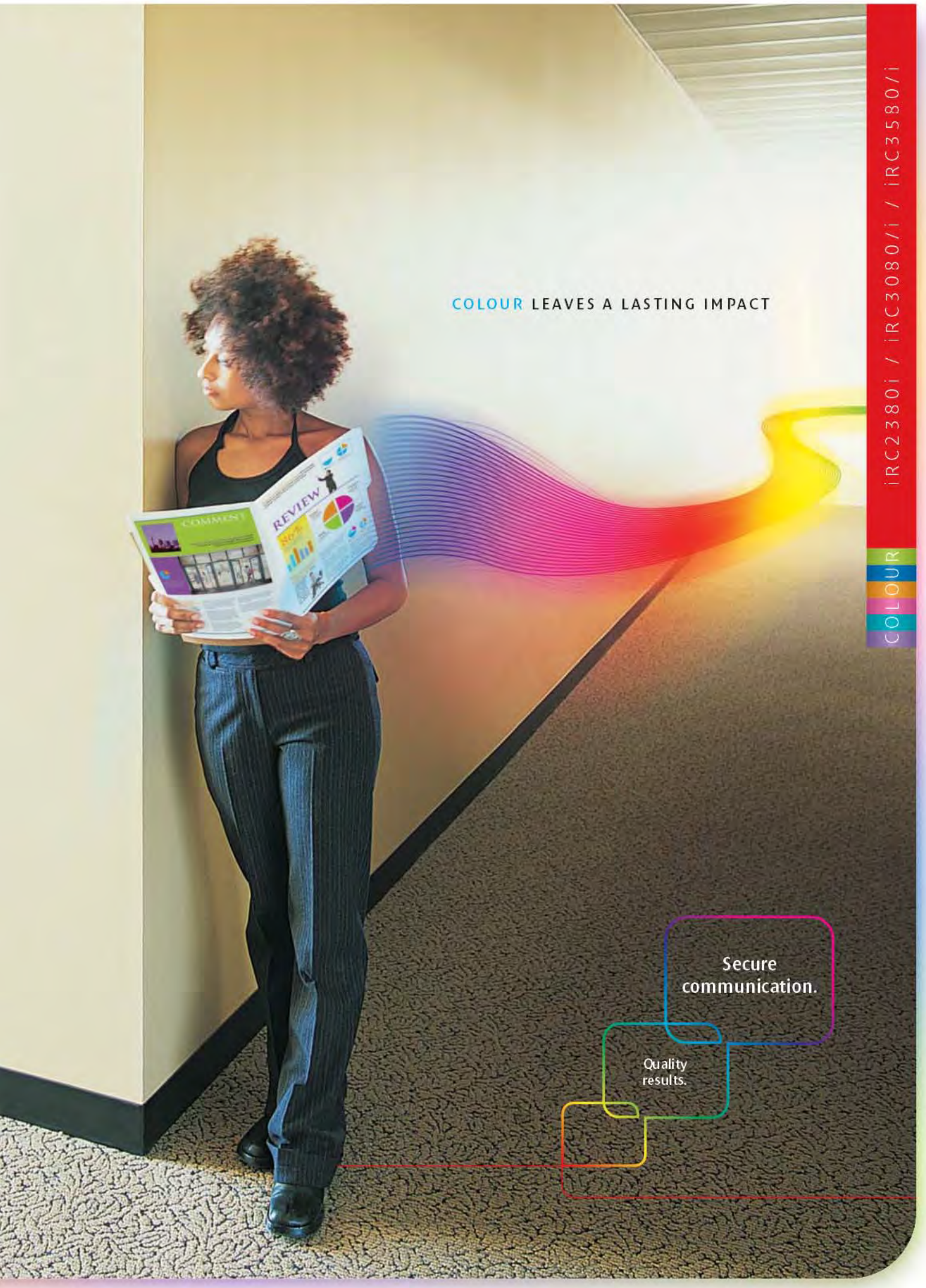
Improve document workflow with iW360

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.

Protect your assets

The iRC2380i, iRC3080/i and iRC3580/i provide device access control by passwords, company log-in 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, iRC3080/i and iRC3580/i. Plus, device hard disks can be erased or encrypted, and "job logs" concealed.

The iRC2380i, iRC3080/i and iRC3580/i (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.


COLOUR LEAVES A LASTING IMPACT
REVIEW
COMMENT
iRC2380i / iRC3080i / iRC3580i
COLOUR
Secure communication.
Quality results.

Next-generation features for professional-standard results

The range of finishing options on the iRC2380i, iRC3080/i and iRC3580/i 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, iRC3080/i and iRC3580/i.

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

3 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.

1 Saddle Finisher Y2*
2 Hole Puncher Unit*
3 Finisher Y1*
4 DADF L1*
5 Internal Finisher Z1*
6 Advanced Technology
7 Paper Cassette
8 Cassette Feeding Unit Y3*
9 Stack Bypass
10 Side Paper Deck Z1*

*Optional

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

5 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.

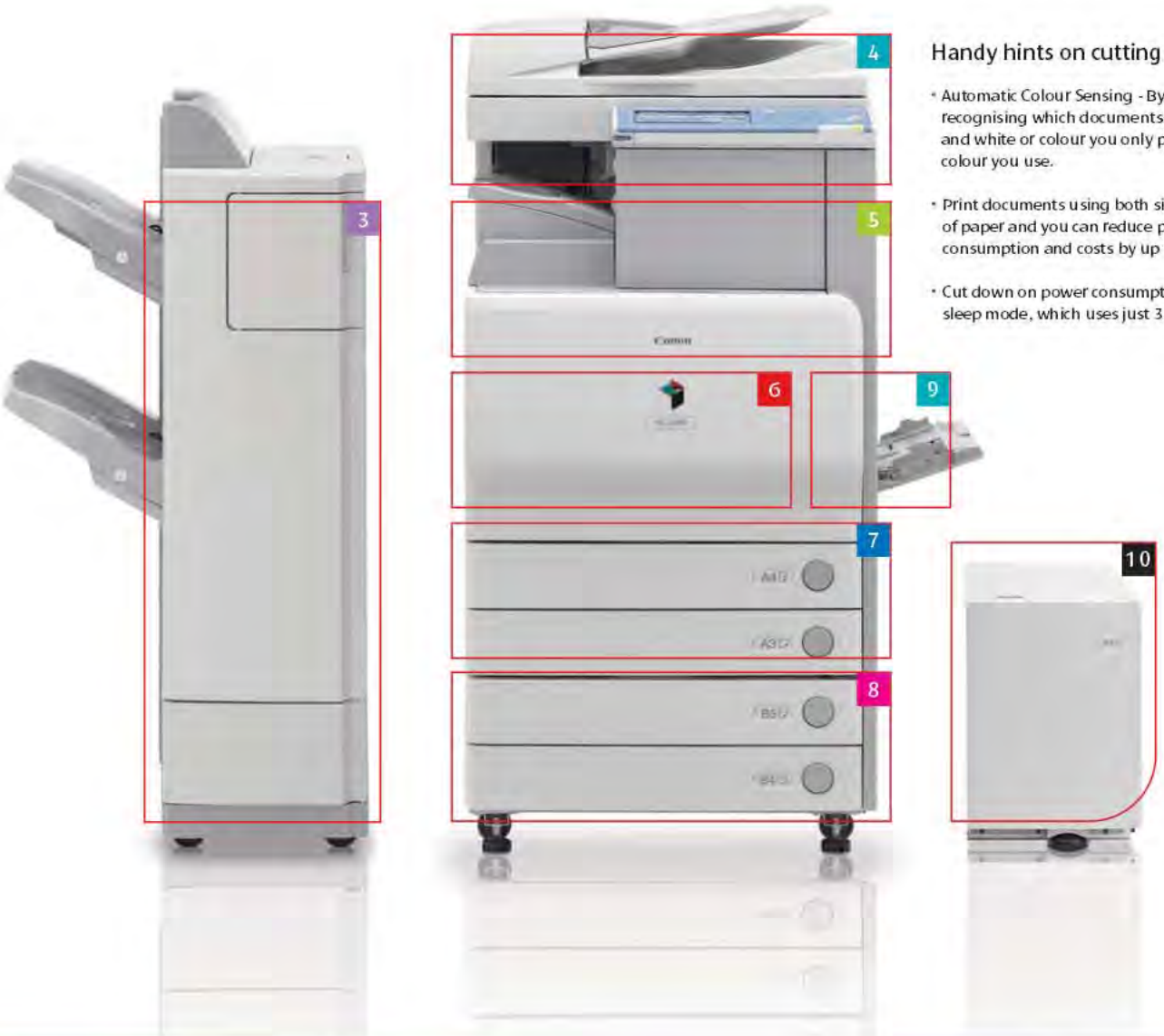
6 Using the Multifunctional Embedded Application Platform (MEAP), Canon's Java based application platform, enables new and customised software to be incorporated directly within your device. This way you can future proof your investment. Plus, the device also adheres to the strictest environmental standards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

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

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

10 Configure the iRC2380i, iRC3080/i and iRC3580/i with the 2,700 sheet paper deck and you have a comprehensive paper supply equipped for the most demanding workloads.



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 / iRC3080/i / iRC3580/i**

Type	Desktop
Maximum Original Size	A3
Copy Sizes	
Cassette	305 x 457mm, A3, A4, A4R, A5R
Stack Bypass	A5R- SRA3 (320 x 450mm), Envelopes 99 x 140mm to 320 x 457mm
Resolution	
Reading	600dpi x 600dpi
Copying	600dpi x 600dpi
Printing	1200dpi x 1200dpi (Text/Line only, half speed, optional for iRC2380i) 256 Gradations
Copy/Print Speed	
A4	35ppm B&W (iR C3580/i), 30ppm (iR C3080/i), 23ppm (iR C2380i) 30ppm full colour (iR C3580/i), 28ppm (iR C3080/i), 23ppm (iR C2380i)
A3	15ppm B&W 15ppm full colour
Magnification	
Zoom	25-400%
Fixed	25%, 50%, 71%, 100%, 141%, 200%, 400%
First copy time	
Black-and-White	5.9 seconds
Full Color	8.9 seconds
Warm-Up Time	38 seconds (iR C3580i, 3080i, 2380i), 30 seconds (iR C3580 & 3080)
Multiple Copies/Prints	1 to 999 sheets
Duplexing	Standard automatic stackless
Paper weight	
Cassette	64 to 163g/m²
Stack Bypass	64 to 220g/m²
Duplex	64 to 105g/m²
Paper Capacity	
Standard	550 sheets x 2 cassettes (80g/m²) Stack Bypass: 50 sheets (80g/m²)
Optional	550 sheets x 2 cassettes (80g/m²)
Paper Deck	2,700 sheets (80g/m²)
Total capacity	4,950 sheets
CPU	Canon Custom Processor, 533MHz+400MHz
Memory	1.5GB (iR C3580i/3080i/2380i), 1.0GB (iR C3580/3080)
Hard Disk Drive	80Gb
Interface	Ethernet (100Base-TX/10Base-T), Wireless LAN (IEEE802.11b/g, Optional), USB2.0
Power Supply	220-240V AC, 50/60Hz
Power Consumption	1.5 kW max.
Dimensions (WxDxH)	565 x 760 x 791mm
Weight	Approx.116kg

COLOUR UFR II/PCL PRINTER KIT-Q3	(Standard for i models)
PDL	PCL5c, PCL6, UFR II
Resolution	1200dpi x 1200dpi (Text/Line only, Half Speed, Optional for iRC2380i), 600dpi x 600dpi
Memory	1.5GB (iR C3580i/3080i/2380i), 1.0GB (iR C3580/3080) Uses Main Unit HDD
Hard Disk	80Gb (Uses Main unit HDD)
CPU	533MHz & 400MHz (Uses Main unit CPU)
PS Fonts	Roman136
PCL Fonts	Roman80, Bitmap1, OCR2
Supported OS	
PCL5c	Windows 2000/XP/Server2003/Vista
PCL6	Windows 2000/XP/Vista
UFR II	Windows 2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later)
Interface	Ethernet (100Base-TX/10Base-T), Wireless LAN (IEEE802.11b/g, Optional), USB2.0
Network Protocol	TCP/IP(LPD/Port9100/IPP/IPPS/SMB/FTP), IPv6, IPX/SPX (NDS,Bindery), AppleTalk
Pull Scan	Network TWAIN Driver (75 to 600dpi 24 bit color /8 bit grayscale/ Black & white)

COLOUR PS PRINTER KIT-Q3	(Optional for i models)
PDL	PostScript3 Emulation
Resolution	1200dpi x 1200dpi(Text/Line only, Half Speed, Optional for iRC2380i), 600dpi x 600dpi
PS Fonts	Roman136
Supported OS	
PS	Windows 2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later)
Mac-PPD	MAC OS 9.1 or later, MAC OSX (10.2.8 or later)

COLOUR NETWORK PRINTER UNIT-J1 V1.1	(Optional for iRC3580/3080)
PDL	Adobe PostScript 3, PCL 5c, PCL6
Resolution	Data Process: 600 x 600dpi, 1200 x 1200 dpi (Text Only, Half Speed)
Memory	256MB to 512MB (Optinal)
Hard Disk	80GB
CPU	CeleronM 1.2GHz
PS Fonts	Roman136 (126 Type1 fonts, 10 True Type fonts)
PCL Fonts	Roman80, Bitmap1, barcode30, OCR2
Supported OS	PS:Windows 98SE/Me/2000Professional/XP/Server 2003/Vista, UNIX (LPR print), Mac OS 9.2.2 or lator, Mac OS X (10.2.8 or later) PCL5c:Windows2000/XP/Server2003/Vista, PCL6 Windows 2000/XP/ Vista
Interface	Ethernet (1000/100/10Base-T), Optional Wireless LAN is not supported.
Network Protocol	TCP/IP (LPD, Port9100, IPP, IPPS, SMB, FTP), IPv6(LPD), IPX/SPX (NDS, Bindery), AppleTalk (PAP)

COLOUR UNIVERSAL SEND KIT-N1	(Standard for i models)
Scan Speed	A4 44 ipm 300dpi (Colour/B&W) with DADF
Scan Resolution	100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi
Destinations	E-Mail/Internet FAX (SMTP), PC (SMB,FTP,NCP), iWDM (FTP), WebDAV
Address book	LDAP, Local (Max.1800)
File Format	Single page - TIFF, JPEG, 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	A3, A4, A4R, A5, A5R
Paper weight	
Single sided original	42 to 128g/m²
Double sided original	50 to 128g/m²
Max. Number of originals	50 sheets (80g/m²)
Docu Scanning speed (max.)	
Copy	A4 28 ipm 600dpi (Colour/B&W)
Scan	A4 44 ipm 300dpi (Colour/B&W)
Dimensions (WxDxH)	565 x 538 x 122mm
Weight	Approx.8.5kg

CASSETTE FEEDING UNIT-Y3	
Type	2 Front-loading adjustable drawers
Paper Size	305 x 457mm, A3, A4, A4R, A5R
Paper Weight	64 to 163g/m²
Paper Capacity	550 sheets (80g/m²) x 2 cassettes
Dimensions(W x D x H)	565 x 700 x 251.5mm
Weight	Approx. 23kg

PAPER DECK-Z1	
Paper Size	A4
Paper Weight	64 to 105g/m²
Paper Capacity	2,700 sheets (80g/m²)
Dimensions(W x D x H)	372 x 591 x 473mm
Weight	Approx. 30kg

FINISHER-Z1	
Number of trays	One stack tray (Inner)
Tray capacity	A4, A5, A5R: 500 sheets A3, A4R, A3: 250 sheets
Staple position	Corner, Double
Staple capacity	A4: 50 sheets, A3: 30 sheets
Dimensions (W x D x H)	493 x 550 x 217mm
Weight	Approx. 13.1kg

FINISHER-Y1/SADDLE FINISHER-Y2	
Number of trays	2 Trays
Tray capacity	A4, A5, A5R, 1,000 sheets Max (A4) A3, A4R, 500 sheets Max (A4)
Staple position	Corner, Double, Saddle Stitch (Y2 only)
Staple capacity	A4: 50 sheets (80g/m²) A3, A4R: 30 sheets (80g/m²)
Saddle Stitch Specifications (Saddle Finisher-Y2 only)	
Paper size	305 x 457mm, A3, A4R
Staple capacity	1 to 15 sheets (60pages, 64-80g/m²) 1 to 10 sheets (40pages, 81-105g/m²)
Dimensions(W x D x H)	Y1: 643 x 657 x 1073mm Y2: 747 x 657 x 1073mm
Weight	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 G 3 FAX Board-W2, iR3100C pedestal, Platen Cover Type H, Inner 2Way Tray-D1, Buffer Pass Unit-E2 (For Finisher-Y1/2), Copy Tray-J1, Puncher Unit-L1=2 Hole/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 iR C2380i)

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