you can

Canon

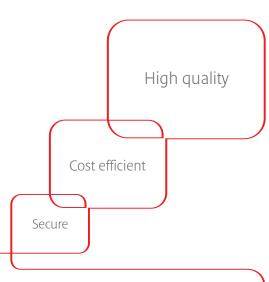
iRC2880i iRC2880 iRC3380i iRC3380

Multifunctional Printer

The smarter way to use colour



Introducing total colour multifunctionality



Priorities for any business are straightforward when it comes to print: keep costs low, make the device easy to use, and enable high levels of control and security. The compact iRC2880/i and iRC3380/i deliver in every area. They're also the perfect multifunctional printers for the most demanding office environments, giving you the ability to print, copy, scan and fax in top-quality colour with professional finishing options.

Colour printing that saves time and money

Whether you're printing in colour or black & white, the iRC2880/i and iRC3380/i make managing your print



budget easier than ever, thanks to a wide range of tools, including features which enable you to

control user access and privileges to the device. The iRC2880/i and iRC3380/i devices also offer Auto Colour Sensing (ACS). This intelligently detects which pages within a document contain colour, and automatically switches the output from colour to black & white as required, helping fix the price per page. By having a fixed price per page, you only pay for colour when it is used.

Flexible print management

Canon's Department ID and the optional iWAM MEAP software detail who prints what, where and when. You can control the amount of colour used, setting individual or departmental quotas, by managing password access to the smart colour capability.

A smarter way to work

The iRC2880i and iRC3380i are network-ready. The optional EFI Controller, ideal for the iRC2880 and iRC3380 versions, enhances performance and offers True Adobe Postscript, so that everyone in your workgroup can use them the way they need to.

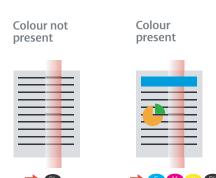
Easy maintenance for minimal downtime

iW Management Console (iWMC) is a web-based utility that facilitates centralised management of networked devices. This standard feature enables remote management of device settings,



discovery of new devices using automated tasks, and device error notifications via email regarding low

toner and device maintenance problems so they can be dealt with easily and quickly, ensuring minimal downtime. It also allows administrators to easily replicate settings and address books across multiple devices. Canon's unique e-Maintenance system automatically reports any problems to Canon service centres and Canon partners, so you don't need to worry about constant monitoring.



Auto-Colour Sensing helps reduce costs



Device, data and network security

Canon's top-level security features offer great options, including department, individual and simple device log on, ensuring documents are safely stored and remain confidential until you can print them. For maximum security, you can even conceal the job log history.

The iRC2880/i and iRC3380/i include features to help you guard against unauthorised access to the device



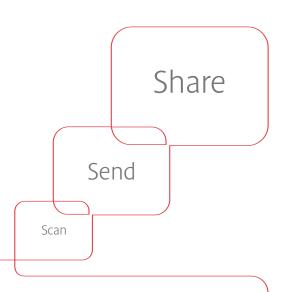
and its data. In addition to user authentication, they can also restrict access by network or

IP/MAC address. With Canon's printer security option, data on the device hard drive can be secured with 128-bit encryption technology and set to automatically overwrite traces of previously stored data.



The iRC2880/i and IRC3380/i, and the HDD Data Encryption Kit containing the Canon MFP

Security Chip 1.00, qualify for EAL3 status under the Common Criteria Program. The Common Criteria Program, also known as ISO 15408, is the recognised global standard for information technology security evaluations and defines security requirements and establishes procedures for evaluating IT security.



Everything you need in one device

The iRC2880/i and iRC3380/i are fully multifunctional devices. That means you don't need to have, or manage separate hardware for printing, copying, faxing, scanning or sending at speed. You save money on capital expenditure, save time on management and, because our printers have small footprints, you save even more on space.

Fast, high-quality colour

The high speed capabilities of the iRC2880/i and iRC3380/i give you perfect high-quality colour prints, quickly, every time.

Canon's pioneering 4-drum laser engine means that heavier stock can be



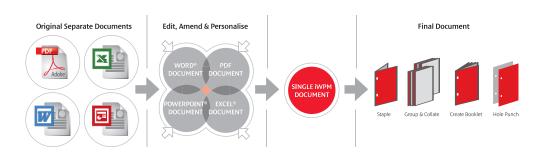
colour printed easily. And the new QF toner ensures a more uniform distribution of colour onto the

page, giving you a perfect matt finish.

Better results with professional finishing

With finishing features including folding, back and front covers and hole punch, it's quick, easy and cost-effective to create a variety of full finished reports and other professional documents from your office.

Plus, the iWPM software enhances productivity further. When you want to create a report combining information from different files such as Word or Excel, iWPM lets you carry out the collation effortlessly and electronically at your desktop, prior to printing a completed version, instead of spending valuable time printing and then manually collating.











Scan and send easily

With Canon's multifunctional printers you can scan black & white or colour documents fast with high-quality results: 44 images per minute (ipm) for scanning A4 at 300dpi. Then, with Canon's Universal Send technology, you simply distribute them to multiple network destinations in one easy operation.

Alternatively, add eCopy document distribution software and users can send hardcopy documents electronically straight from the multifunctional printer to file, e-mail, ftp site or directly into a document management system – saving you time and effort.

Maximise productivity

Colour file compression, such as that available through PDF high compression mode, stops network congestion and keeps network traffic at a minimum, helping users to continue working even when a large file is being printed.

Secure digital documents

It's simple to keep your documents



confidential with the number of security options on offer, including:

Password-protected printing – secure mail box printing aids versatility and confidentiality. Any document can be scanned, sent to or printed directly from the mail box at your convenience.

Secure watermarks – users can embed secure watermarks that appear when copies are made to help prevent security leaks of confidential information.

Encrypted secured print – encrypt your documents before they are sent over the network and decrypt and print only after the correct password is entered on the device.



Digital Device Signature – assures recipients of the origination of documents.

You can also protect the contents of your documents with the encrypted PDF feature, and secure them with a password to restrict access, editing, and printing.

Among the many other features are Canon's exclusive Trace & Smooth PDF feature for increased readability, while the searchable PDF feature makes finding text extra easy.

Next-generation features for professional-standard results

The range of finishing options on the iRC2880/i and iRC3380/i means 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 iRC2880/i and iRC3380/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.
- 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.



Hole Puncher Unit*

Finisher Y1*

4 DADF L1*

5 Internal Finisher Z1*

6 Applications Technology

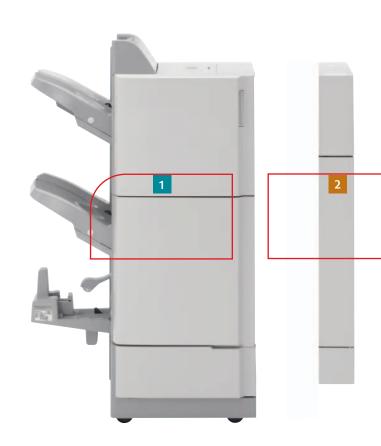
Paper Cassette

Cassette Feeding Unit Y3*

Side Paper Deck Z1*

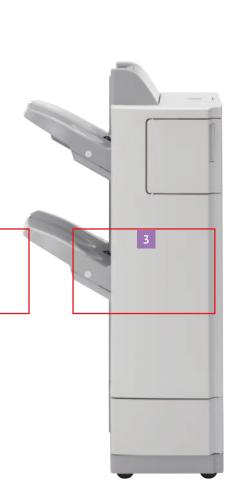
10 Stack Bypass

*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.
- 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.
- 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 Configure the iRC2880/i and iRC3380/i with the 2,700 sheet Paper deck and you have a comprehensive paper supply equipped for the most demanding workloads. Each of the 550 sheet cassettes are user-adjustable to cope with paper sizes between A5-SRA3.
- The 50 sheet stack bypass accommodates a variety of media up to 220gsm.





Specifications iRC2880/i / iRC3380/i

		UNIVERSAL SEND PDF	
Type Maximum Original Size	Desktop A3	ADVANCED FEATURE SET-A1	L DDE Lligh Companyagion DDE Coarshahla DDE(OCD)
Copy Sizes Cassette	305x457mm, A3, A4, A4R, A5R	Format Resolution	PDF - High Compression PDF, Searchable PDF(OCR), Scalable PDF(Trace and Smooth) High Compression PDF 300dpi(Colour only)
Stack Bypass Resolution	A5R- SRA3 (320x450mm), Envelopes 99x140mm to 320x457mm	Searchable PDF Scalable PDF	300dpi 300dpi
Reading Copying	600dpi_600dpi 600dpi_600dpi 256 Gradations	UNIVERSAL SEND PDF SECURITY FEATURE SET-A1 Format	PDF - Encrypted PDF, PDF with device signature.
Copy/Print Speed A4	33ppm B&W(iR C3380/i), 28ppm(iR C2880/i) 30ppm full colour(iR C3380/i), 26ppm(iR C2880/i)	Resolution	Ecrypted PDF 100dpi,150dpi,200x100dpi,200dpi, 200x400dpi,300dpi,400dpi,600dpi
A3 Magnification	15ppm B&W(iR C3380/i & 2880/i) 15ppm full colour(iR C3380/i & 2880/i)	PDF with device signature	100dpi,150dpi,200x100dpi, 200dpi,200x400dpi,300dpi,400dpi
Zoom Fixed	25-400% 25%,50%,71%,100%,141%,200%,400%	DIGITAL USER SIGNATURE PDF KIT-A1	
First copy time Black-and-White Full Colour	5.9sec(iR C3380/i & 2880/i) 8.9sec(iR C3380/i & 2880/i)	Format Resolution	PDF, PDF with user signature. 100dpi, 150dpi, 200x100dpi,200dpi, 200x400dpi,300dpi,400dpi,600dpi
Warm-Up Time Multiple Copies/Prints	38 seconds(iR C3380i & 2880i), 30 seconds (iR C3380 & 2880) 1 to 999 sheets	DADF-L1 Paper size	A3, A4, A4R, A5, A5R
Duplexing Paper weight	Standard automatic stackless	Paper weight Single sided original	42 to 128 g/m ²
Cassette Stack Bypass Duplex	64 to 1639/m ² 64 to 220g/m ² 64 to 105q/m ²	Double sided original Max. Number of originals	50 to 128 g/m ² 50sheets (80 g/m ²)
Paper Capacity Standard	550 sheets x2 cassettes (80q/m²)	Docu Scanning speed (max.) Copy	A4 28 ipm 600dpi (Colour/B&W)
Stack Bypass: Optional	50 sheets (80g/m²) 550 sheets x2 cassettes (80g/m²)	Scan Dimensions (WxDxH)	A4 44 ipm 300dpi (Colour/B&W) 565 x 538 x 122 mm
Paper Deck Total capacity	2,700 sheets (80g/m²) 4,950 sheets	CASSETTE FEEDING UNIT-Y3	Approx.8.5kg
CPU Memory	Canon Custom Processor, 533MHz+400MHz 1.5GB(iR C3380i/2880i), 1.0GB(iR C3380/2880)	Type Paper Size	2 Front-loading adjustable drawers 305x457mm, A3, A4, A4R, A5R
Hard Disk Drive Interface	80GB Ethernet (100Base-TX/10Base-T)_USB2.0	Paper Weight Paper Capacity	64 to 163 g/m ² 550 sheets (80 g/m ²) x 2 cassettes
Power Supply Power Consumption	220-240V AC, 50/60Hz 1.5 kW max.	Dimensions (W x D x H) Weight	565 x 700 x 251.5 mm Approx. 23 kg
Dimensions (WxDxH) Weight	565 x 755 x 791mm Approx.116kg	PAPER DECK-Z1 Paper Size	A4
COLOUR UFR II/PCL PRINTER KIT-Q1	(Standard for i model)	Paper Weight Paper Capacity	64 to 105 g/m ² 2,700 sheets (80g/m ²)
PDL Resolution	PCL5c, UFR II	Dimensions(W x D x H) Weight	372 x 591x 473 mm Approx.30 kg
PCL5c	Data Process - 1200dpi x 1200dpi(Text/Line only, Half Speed), 600dpi x 600dpi Up to 2400equi x 600dpi	FINISHER-Z1	One stack tray (Inner)
UFRII Memory	Up to 2400equi.x600dpi, 2400equi.x1200dpi(Half Speed) 1.5GB(iR C3380i/2880i), 1.0GB(iR C3380/2880)	Number of trays Tray capacity	One stack tray (Inner) A4, A5, A5R, A4-A5R:500 sheets A3, A4R, A3: 250 sheets
Hard Disk CPU	Uses Main Unit HDD 80GB (Uses Main unit HDD) 533MHz & 400MHz (Uses Main unit CPU)	Staple position Staple capacity	Corner, Double A4: 50 sheets A3: 30 sheets
PS Fonts PCL Fonts	Roman136 Roman80, Bitmap1	Dimensions(W x D x H) Weight	493 x550x 217mm Approx.13.1kg
Supported OS UFR II	PCL - Windows 98/Me/2000/XP/Server2003 Windows 2000/XP/Server2003, Mac OSX(10.2.8 or later)	FINISHER-Y1/SADDLE FINISHER-Y2	
Interface Network Protocol	Ethernet(100Base-TX/10Base-T), USB 2.0 TCP/IP(LPD/Port9100/IPP/IPPS/SMB/FTP),	Number of trays	2 Trays
Pull Scan	IPX/SPX(NDS,Bindery), AppleTalk Network TWAIN Driver (75 to 600dpi 24bit colour /8bit grayscale/Black & white)	Tray capacity Staple position	A4, A5, A5R, 1,000sheets Max(A4) A3, A4R, 500sheets Max(A4) Corner, Double, Saddle Stitch(Y2 only)
COLOUR PS PRINTER KIT-Q1	(Optional for I model or UFR IIIPCL Printer Kit-Q1)	Staple capacity	A4, 50 sheets(80g/m²) A3, A4R, 30 sheets(80g/m²)
PDL Resolution	PostScript3 Emulation Data Process - 1200dpi x 1200dpi(Text/Line only, Half Speed), 600dpi x 600dpi	Dimensions (W x D x H)	Y1, 643 x 657 x 1073mm Y2, 747 x 657 x 1073mm
PS PS Fonts	Up to 2400equi.x600dpi, 2400equi.x1200dpi(Half Speed) Roman136	Weight	Y1, 43.6kg Y2, 73.6kg
Supported OS	PS - Windows 98/Me/2000/XP/Server2003, Mac OSX (10.2.8 or later)	SADDLE STITCH SPECIFICATIONS	(Saddle Finisher-Y2 only)
Mac-PPD COLOUR NETWORK	Mac OS9.2.2 or later	Paper size Staple capacity	305 x 457mm, A3, A4R 1 to 15 sheets (60pages, 64-80g/m²)
PRINTER UNIT-J1	(EFI Optional for iRC33801 iRC2880)		1 to 10 sheets(40pages, 81-105g/m²)
PDL Resolution	Adobe PostScript 3, PCL 5c Data Process; 600 x 600 dpi, 1200 x 1200 dpi (text only, half speed)	OTHER ACCESSORIES	Colour HED II Drinton Vit 04 Colour DC Drinton Vit 04
Memory Hard Disk CPU	256 MB to 512 MB (optional) 80GB Celeron M 1.2Ghz		Colour UFR II Printer Kit-Q1, Colour PS Printer Kit-Q1 Direct Printing Kit-F1, 256MB OPTION MEMORY KIT Barcode Printing Kit-A1, Web Access Software-E1
COLOUR UNIVERSAL			Secure Watermark-A1, Encrypted Printing Software-C1 HDD Data Erase Kit-A1, HDD Data Encryption Kit-B1
SEND KIT-H1 Scan Speed	(Standard for i model) A4 44 ipm 300dpi (Colour/B&W) with DADF		Digital User Signature PDF Kit-A1, Super G3 FAX Board-W1 EUR, iR3100C pedestal, Envelope Feeder Attachment - C2
Scan Resolution	100dpi,150dpi,200x100dpi,200dpi, 200x400dpi,300dpi,400dpi,600dpi		Platen Cover Type H, Inner 2Way Tray-D1, Finisher-Z1 Buffer Pass Unit-E2 (For Finisher-Y1/2), Copy Tray-J1
Destinations	E-Mail/Internet FAX(SMTP), PC(SMB,FTP,NCP), iWDM(FTP), WebDAV		Puncher Unit-L1/N1/P1, ADF Access Handle-A1, Remote Operators Software Kit-A2, Voice Guidance Kit-B1,
Address book File Format Multi page	LDAP, Local(Max.1800) Single page - TIFF, JPEG, PDF TIFF, PDF		Voice Operation Kit-A1, IR 512MB RAM-C1, Document Tray- J1, Key Switch Unit-A2, Card Reader-C1, Card Reader Attachment-B1
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