you can

Canon

iR3180C
iR3180Ci
Multifunctional Printers

The affordable black and white multifunctional – with colour when you need it

iR3180C / iR3180Ci

HARNESS
SMART COLOUR.

The smart new concept in affordable document communication

Imagine a highly affordable black and white multifunctional device that gives you the benefits of colour communication - but only when it's needed. The iR3180C/Ci offer exactly that, plus much more...

Colour creates cut through

Using colour creates impact. It gets you noticed. Add just a little colour – in the right places – and it goes a long way. The iR3180C/Ci allows you to use colour selectively and intelligently to make a strong impression. Highlight key facts or figures, brighten up proposals or bring images to life in an internal newsletter - maximising the impact of your communications whilst minimising costs.

Intelligent colour printing with ACS

The iR3180C/Ci is set by default to print in black and white, but you can opt to utilise Canon's Auto-Colour Sensing (ACS) technology for the ultimate in smart colour printing. ACS automatically detects whether a page, or pages within a document, contain colour, ensuring you only pay for colour when its used.

Save up to 70% compared with desktop colour printing

Desktop colour printing may be convenient, but running costs are dependent on page coverage and can be high and variable. In contrast, the iR3180C/Ci offer a fixed price per page for enhanced cost control and predictability. With the added ability to copy, scan and fax you can save on the cost of multiple single function devices, and the iR3180C/Ci will use less space too.

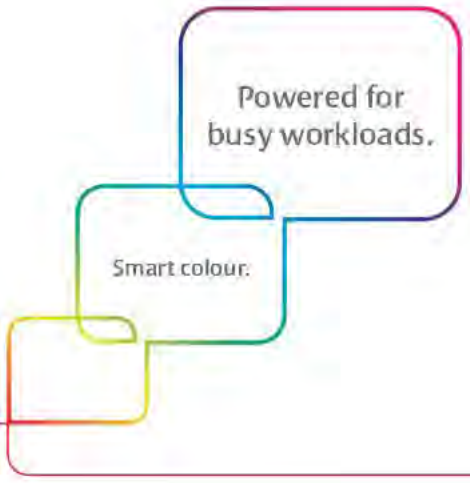
Complete control

The iR3180C/Ci offer a host of options so you can effectively control usage and costs:

Department ID - specify colour page quotas by user or department for sensible and controllable colour usage
uniFLOW Output Manager - see who is printing what, where and how much it's costing
Access Management System - limit certain functions to specific users e.g. colour copying to secretaries only

Effortless IT management

Canon's iR3180Ci comes "network-ready", so installing on your network is a simple task. Alternatively the iR3180C is a "copier only" configuration. Compatible with Windows Vista and IPv6, the iR3180C/Ci will integrate seamlessly into your office environment.



iR3180C / iR3180Ci

Colour

can improve
retention of information
by over 80%*

* Source Case & Company Management Consultants

* Source: IDC 2005

The smart way to handle all your document communication needs

There's no need for disparate print devices spread over the office floor with a powerful multifunctional printer like the iRC3180C/Ci. This dependable, space-saving device helps you print, copy, fax, scan or send information to colleagues and customers with ease.

Dependable performance.

Smart colour.

Print with ease

The iR3180C/Ci sits on your network providing easy, shared access amongst small teams or groups. Black and white prints are delivered at a swift 31 pages per minute (ppm) and colour – when you need it – at a respectable 7ppm.

Print with impact

Colour when you need it also means added professionalism. Now you can create eye-catching saddle-stitched booklets and winning customer proposals in black and white with colour – neatly stapled or hole punched for the perfect finish. Alternatively, to save space, you can choose the internal finisher, which neatly staples your documents without increasing the footprint of the machine.

Communicate and share information

Open up a new world of communication possibilities with the iR3180C/Ci. Scan documents via the document feeder and instantly send them where they're needed – network folders, email addresses and mailboxes. You can even improve the quality of scanned documents using the optional Trace and Smooth feature.

Convenience with mailboxes

Prevent users collecting the wrong document or finding confidential documents at printer. Mailboxes can be set up for individuals and groups of users, storing documents until the released by the user at the device.

Guarantee secure communication with the iR3180C/Ci:

Document security - hold confidential documents in password protected secure mailboxes, and encrypt scanned documents before sending to others

Device security - Ensure only those authorised to use the iR3180C/Ci can access using passwords, your company's network log-in, or even fingerprint authentication.

Prioritise your work

You can easily prioritise your workload with the new Print Job feature. Jobs can be viewed and repositioned within the print queue whenever your needs are pressing. Secure and encrypted jobs are hidden by an asterix and, by using Single Sign On (SSO), only your jobs are viewable when you access the device.

Improve document workflow with iW360

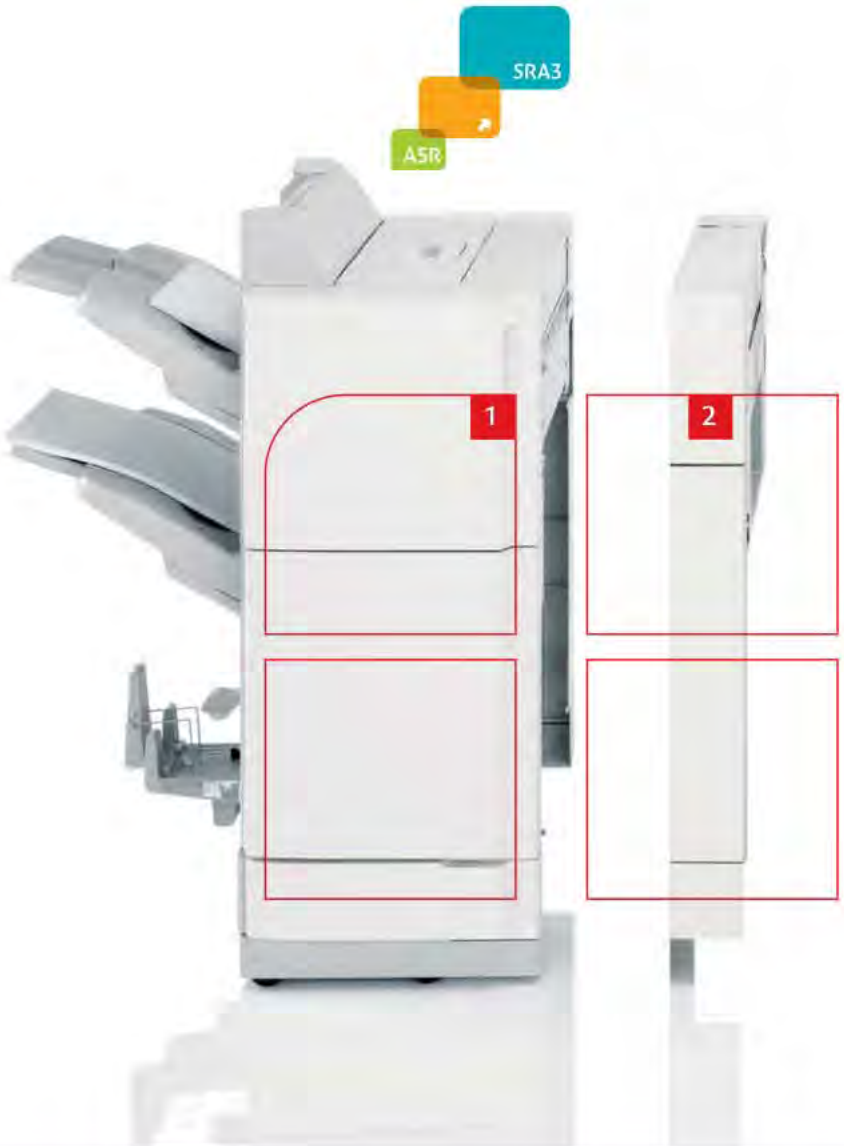
Using Canon's innovative, iW360 software solution any document based workflow or process is easier to achieve.

From manuals to sales tools, proposals to reports iW360 software enables you to produce professional documents and manage a multitude of data in minutes.

The smart investment for intelligent business people

The space saving iR3180C/Ci was designed to be a black and white multifunctional device with the convenience of colour when you need it. Versatile and cost effective, its a sound investment for your organisation.

1. Finisher Q4 – optional
2. Hole puncher – optional
3. DADF (50 sheets) – optional
4. Internal finisher P1 – optional
5. Advanced technology
6. Standard cassettes (550 x 2 sheets)
7. Cassette feeding unit Y3 (550 x 2 sheets) - optional
8. A4 Paperdeck Q1 (2,700 sheets) – optional



1 Professional finishing

For heavier workloads the Finisher Q3 (not shown) provides 50 sheet stapling and two trays with a maximum 1,000 sheet capacity.

For the most professional-looking documents produced effortlessly from your desktop you need the Saddle finisher Q4. This allows you to produce professional looking saddle stitched booklets in colour or in part colour. With a capacity of 15 A4 sheets you can make 60 page booklets that will help your

2 Hole puncher

Two or four hole punching can be carried out automatically with the hole puncher.

3 Document feeder/image reader

A 50 sheet document feeder helps cope with scanning and sizeable copy runs, accommodating documents with different sized pages up to 128gsm. The image reader combined with Universal Send enables you to scan documents which can be sent instantly to email addresses, mailboxes and network folders.

4 Internal finisher

The innovative internal finisher P1 provides the power to stack and staple your documents without taking up office space. This innovative finisher is incorporated within the machine's footprint, corner or double stapling up to 50 sheets, with a generous stack tray capacity of 500 sheets.

5 Advanced technology

The device adheres to the strictest environmental standards such as RoHS, which restricts the use of hazardous substances. The device and the HDD Data Encryption Kit containing the Canon MFP Security Chip 1.00, qualify for EAL3 status under the Common Criteria Program (ISO15408). This is the global standard for information technology security evaluations.

Using MEAP (Multifunctional Embedded Application Platform), Canon's device embedded Java based application platform, enables new and customised software to be incorporated directly within your device. This way your investment keeps pace with the very latest in office communication technology.

6 7 8 Big capacity

A total of 4950 sheets on-line ensure that even demanding departments won't be left waiting around. And with six different paper sources selectable at any one time and sizes ranging A5R – A3 it's possible to set-up diverse variations to create ever more impactful end results. A standard 550 x 2 sheets on-line can be boosted with the cassette feeding unit (550 x 2) and the 2,700 sheet A4 paperdeck.

Alternatively, an additional feeder (not shown) can be attached for address printing directly onto envelopes.

Specifications **iR3180C / iR3180Ci**

Type	Desktop
Maximum Original Size	A3
Copy Sizes	
Cassette	A3, A4, A4R, A5R
Stack Bypass	A5-A3, SRA3 (320 x 450mm), Envelopes 99 x 140mm to 320 x 457mm
Resolution	
Scanning	600dpi x 600dpi
Copying	600dpi x 600dpi
Printing	2400dpi equivalent x 600dpi 256 Gradations
Copy/Print Speed	
A4	31 ppm B&W 7 ppm full colour
A3	16 ppm B&W 3.5 ppm full colour
Magnification	Zoom: 25-400% Fixed: 25%, 50%, 71%, 100%, 141%, 200%, 400%
First copy time	
Black and White	8sec
Full Color	23.9sec
Warm-Up Time	6 minutes
Multiple Copies/Prints	1 to 999 sheets
Duplexing	Standard automatic stackless
Paper weight	
Cassette	64 to 163g/m²
Stack Bypass	64 to 163g/m²
Duplex	64 to 105g/m²
Cassette	
Universal	A5R to A3, 305 x 457mm
Paper Capacity	
Standard	550 sheets x2 cassettes (80g/m²) Stack Bypass: 50 sheets (80g/m²)
Optional	550 sheets x2 cassettes (80g/m²)
Paper Deck	2,700 sheets (80g/m²)
Total capacity	4,950 sheets
CPU	
Memory	Canon Custom Processor, 533MHz + 400MHz
iR3180C	1024MB to 1536MB (Optional)
iR3180Ci	1536MB
Hard Disk Drive	80GB
Interface	Ethernet (100Base-TX/10Base-T)USB2.0
Power Supply	220-240V AC/5A/50/60Hz
Power Consumption (W)	1.5 kW max.
Dimensions (WxDxH)	565 x 755 x 754mm
Weight	86.2Kg

Colour UFR II/PCL Printer Kit-U1 (Standard for i model)

PDL	PCL5c, UFR II
Resolution	2400 equivalent x 600dpi
Memory	1024MB (Uses Main unit RAM)
Hard Disk	80GB (Uses Main unit HDD)
CPU	Canon Custom Processor 533MHz & 400MHz (Uses Main unit CPU)
PCL Fonts	Roman80, Bitmap1, OCR2
Supported OS	
PCL5c	Windows 98/Me/2000/XP/Server2003/Vista
UFR II	Windows 2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later)
Interface	Ethernet (100Base-TX/10Base-T), USB 2.0
Network Protocol	TCP/IP (LPD/Port9100/IPP/IPPS/SMB/FTP, IPv4/v6), IPX/SPX(NDS, Bindery), AppleTalk
Pull Scan	Network TWAIN Driver (75 to 600dpi 24bit color/8bit grayscale/Black & white)

Colour PS Printer Kit-U1 (Optional for i model)

PDL	PostScript3 Emulation
Resolution	2400 equivalent x 600dpi
PS Fonts	Roman136
Supported OS	
PS	Windows 98/Me/2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later)
Mac-PPD	Mac OS9.2.2 or later

Colour Universal Send Kit-J1 (Standard for i Model)

Scan Speed	44 ipm A4 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

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)
Document Scanning speed (max.)	
Copy	28 ipm A4 600dpi (Colour/B&W)
Scan	44 ipm A4 300dpi (Colour/B&W)
Dimensions (W x D x H)	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) x2 cassettes
Dimensions (W x D x H)	565 x 700 x 251.5mm
Weight	Approx. 23kg

Paper Deck-Q1

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. 29.6kg

Finisher-P1

Number of trays	One stack tray (Inner)
Tray capacity	
A4-A5R	500 sheets
A3	250 sheets
Staple position	Corner, Double
Staple capacity	
A4	50 sheets
A3	30 sheets
Weight	Approx. 11.5kg

Finisher-Q3/Saddle Finisher-Q4

Number of trays	2 trays (+ optional tray 1)
Tray capacity	
A4, A5, A5R	1,000 sheets Max
A3, A4R	500 sheets Max
Staple position	Corner, Double, Saddle Stitch (Q4 only)
Staple capacity	
A4	50 sheets (80g/m²)
A3, A4R	30 sheets (80g/m²)
Saddle Stitch Specifications	(Saddle Finisher-Q4 only)
Paper size	A3, A4R
Staple capacity	1 to 15 sheets (60pages, 64-80g/m²) 1 to 10 sheets (40pages, 81-105g/m²)
Dimensions	
Q3	536 x 657 x 1036 mm
Q4	648 x 657 x 1036 mm
Weight	
Q3	39.6kg
Q4	67.6kg

Other Accessories

Platen Cover-H, Inner 2-way T 1, Buffer Pass Unit-C1, Additional Finisher Tray-A1, Puncher Unit-L1/N1/P1, iR3100C pedestal, FL Cassette-Y1/Z1, Key Switch Unit-A2, Document Tray-J1, Staple Cartridge-J1/D3, Stamp Ink Cartridge-C1, Card Reader-C1, Card Reader Kit-B1, 512MB Expansion RAM-C1 (Standard for Ci Model), Colour UFRII Printer Kit-U1, Super G3 FAX Board-S2, Universal Send PDF Advanced Feature Set-A1, Universal Send PDF Security Feature Set-A1, Digital User Signature PDF Kit-A1, HDD Data Erase Kit-A1, HDD Data Encryption Kit-B1, Web Access Software-E1, Remote Operator's Software Kit-A2, Barcode Printing, Kit-A1, Encrypted Printing Software-C1, Direct Printing Kit-F1 (for UFR II), Voice guidance-C1

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