you can

Canon

iR5880C/Ci
iR6880C/Ci
Multifunctional Printers

High performance black and white multifunctionals - with colour capability when its needed

* Source: Case & Company Management Consultants

The intelligent way to fast document communication

The iR5880C/Ci and iR6880C/Ci bring new levels of performance and versatility to the office. Large teams and departments can harness high speed black and white communication – with the convenience of colour when it's needed. Management controls also ensure high returns on your investment.

Colour gets you noticed

Think of your document communication. Black and white is often perfectly adequate but sometimes a little colour – in the right places – goes a long way. The intelligent iR5880/iR6880C/Ci give you the best of both worlds. So where colour can really make a difference, you can use it – whether that be to highlight figures in financial reports, produce memorable PowerPoint handouts or create staff newsletters. The choice is yours with the iR5880/iR6880C/Ci.

Intelligent colour printing with ACS

The iR5880/6880C/Ci are 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 it's used.

Save space and cut costs

You don't need desktop colour printers dotted throughout the office anymore. The iR5880/iR6880C/Ci give you the capability to carry out occasional colour printing from high speed devices that also offer document finishing, copying, scanning and faxing. Replacing those desktop devices will save space, and the iR5880/iR6880C/Ci fixed price per page will give you cost visibility and predictability.

Complete control

The iR5880/6880C/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 certain users e.g. colour copying to secretaries

Effortless IT management

Canon's iR5880Ci/iR6880Ci come "network-ready", so installing on your network is a simple task. Alternatively, the iR5880C/iR6880C can be configured with an optional Colour Network printer unit G1. Full compatibility with Windows Vista and IPv6 are also provided ensuring seamless integration into your organisation.

Centralised management of devices can be carried out with Canon's iW Management Console (iWMC) enabling remote management of device settings, discovery of new devices using automated tasks, and device error notifications via email.

Manage more than ever before

The iR5880/iR6880C/Ci provide effective document communication hubs for demanding departments in busy corporations. Now it's easy to manage, create and share information at incredible speeds – with colleagues and customers alike.

Print at speed

The iR5880Ci and iR6880Ci sit on your network providing easy, shared access amongst large teams or groups. Black and white prints are delivered at a super-quick 58 pages per minute (ppm) and 68 ppm respectively. And colour – when you need it – at a swift 16 ppm.*

Prints are sharp and impactful at 2,400 dpi equivalent with industry-standard PS/PCL supported. Or Canon's unique UFRII can be utilised, for enhanced network processing speeds.

Print with clarity

You can create eye-catching saddle-stitched booklets and winning customer proposals in black and white, or colour when you need it. And you can staple or hole punch them with a range of finishing facilities.

Communicate and share information

Open up a new world of communication possibilities with the iR5880/iR6880C/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 inbuilt Trace and Smooth feature.

Communicate via mailboxes

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

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.

Guarantee secure communication with the iR5880/6880C/Ci:

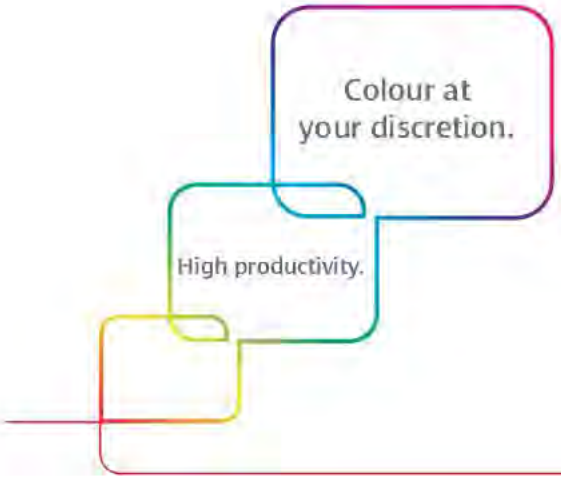
Document security - hold confidential documents in password protected secure mailboxes, encrypt scanned documents before sending, or embed a secure watermark to prevent unrestricted copying of confidential documents

Device security - Ensure only those authorised to use the iR5880/6880C/Ci can access using passwords, your company's network log-in, or even fingerprint authentication. For further peace of mind, hard disks can be erased or encrypted and job logs can be concealed.

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 iR5880C and iR6880C are "copier only" versions that provide the same levels of print performance if networked at a later date.

57% of organisations have saved time since introducing colour.*

* Source: IDC, 2005

The smart choices for intelligent business people

Four highly productive devices can be configured in a number of different ways. So you can choose a device that's a sound investment and that meets the specific needs of your organisation and staff.

1. Saddle finisher AC2 - optional
2. Hole puncher – optional
3. DADF (100 sheets)
4. Advanced technology
5. Lower cassettes (550 x 2 sheets)
6. Upper cassettes (1500 x 2 sheets)
7. A4 Paperdeck (3500 sheets) – optional

1 Professional finishing

Add a touch of class to all your documents with the Saddle finisher AC2. This allows you to produce professional looking booklets with up to 60 pages (from 15 A4 sheets) – with added colour where you need it. Add Canon's iW360 and you can easily combine information from many different sources with superb results.

Alternatively, the finisher AC1 proves corner and doubling stapling of up to 50 A4 sheets with a generous tray capacity of 4,000 sheets for significant document production and finishing capabilities.

2 Hole puncher

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

3 DADF

A 100 sheet document feeder allows you to scan originals at 70 impressions per minute and accommodates a variety of paper sizes. With Canon's Universal Send feature you can scan and send instantly to email addresses, mailboxes and network folders.

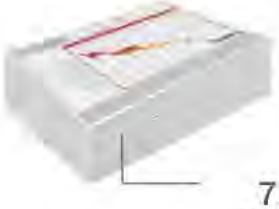
4 Advanced technology / Common Criteria

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) – the global standard for information technology security evaluations. And thanks to Canon's MEAP*, new or customised software can be incorporated into the device at a later date as your needs evolve.

Canon's optional e-Maintenance system, allows device problems to be automatically reported, so there's no need to worry about constant monitoring. It also allows meter readings to be sent to our billing department.

5 6 7 Big capacity

A total of 7,700 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 4,200 sheets on-line can be boosted with the 3,500 sheet A4 paperdeck.



7,700
Sheets on-line

* Multifunctional Embedded Application Platform

Specifications **iR5880C/Ci, iR6880C/Ci**

Type	Console
Maximum Original Size	A3
Copy Sizes	
Cassette	A3, A4, A4R, A5R, 305 x 457mm, SRA3, 330 x 483mm
Stack Bypass:	A5R-A3, 305 x 457mm, SRA3(320 x 450mm), 330 x 483mm 100 x 148.5mm- 330 x 483mm, Envelopes
Resolution	
Scanning	600dpi x 600dpi
Copying	600dpi x 600dpi
Printing:	2400dpi equivalent x 600dpi 256 Gradations
Copy/Print Speed	
A4	68 ppm(iR6880C/i), 58 ppm(iR5880C/i) B&W 16 ppm(iR6880C/i, iR5880C/i) full colour
A3	28ppm B&W 7.8ppm full colour
Magnification	
Zoom	25-400%
Fixed	25%, 50%, 71%, 100%, 141%, 200%, 400%
First copy time	
Black-and-White	5.3 sec.
Full Colour	12.2sec.
Warm-Up Time	8 minutes 50seconds Max.
Multiple Copies/Prints	1 to 9,999 sheets
Duplexing	Standard automatic stackless
Paper weight	
Cassette	64 to 209g/m²
Stack Bypass	64 to 250g/m²
Duplex	64 to 209g/m² for B&W, 64 to 163g/m² for Colour
Cassette	
Upper	A4
Lower	Universal: (A5R to A3, 305 x 457mm, SRA3, 330 x 483mm)
Paper Capacity	
Standard	1500 sheets x2 (Upper Drawers, 80g/m²) 550 sheets x2 (Lower Drawers, 80g/m²) Stack Bypass: 100 sheets(80g/m²)
Optional	Paper Deck : 3,500 sheets(80g/m²)
Total capacity	7,700sheets
CPU	Canon Custom Processor, 666MHz x 1 + 400MHz x 1
Memory	1.5GB
Hard Disk Drive	80GB
Interface	Ethernet (100Base-TX/10Base-T), USB2.0
Power Supply	220-240V AC, 50/60Hz
Power Consumption(W)	1.9 kW maximum
Dimensions (WxDxH)	679 x 852 x 1191mm
Weight	226kg

Colour UFR II/PCL Printer Kit-Z1 (Standard for i model)

PDL	PCL5c, PCL6, UFR II
Resolution	2400 equivalent x 600dpi
Memory	1024MB (Uses Main unit RAM)
Hard Disk	80GB (Uses Main unit HDD)
CPU	Canon Custom Processor, 666MHz x 1 + 400MHz x 1 (Uses Main unit CPU)
PCL Fonts	Roman80, Bitmap1,OCR2
Supported OS	
PCL5c	Windows 98/Me/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), 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-Z1 (Optional for i model or UFR II/PCL Printer Kit-Z1)

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 Network Printer Unit-G1 (For iR6880C, 5880C)

PDL	Adobe PostScript 3, PCL 5c
Resolution	2400 equivalent x 600dpi
Memory	256MB to 512MB(Optional)
Hard Disk	80GB
CPU	Intel Celeron-M 1.2GHz
PS Fonts	Roman138
PCL Fonts	Roman113(including Barcode Fonts)
Supported OS	
PS	PS:Windows 98/ME/2000/XP/2003, Mac OS9.2/X(10.2.8 or later)
PCL	PCL:Windows 98/ME/2000/XP/2003
Interface	Ethernet(1000Base-T/100Base-TX,10Base-T)
Network Protocol	TCP/IP(LPD/FTP/Port9100/IPP/SMB), IPX/SPX(NDS,Bindery), AppleTalk

Colour Universal Send Kit-K1 (Standard for i model)

Scan Speed	70 ipm : A4 300dpi (Colour&BW)
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
Address book	LDAP, Local(Max.1800)
File Format	
Single	TIFF,PDF,JPEG
Multi	TIFF, PDF

DADF (Standard)

Paper size	A3, A4, A4R, A5, A5R
Paper weight	
Single sided original	42 to 128 g/m²
Double sided original	50 to 128 g/m²
Max. Number of originals	100 sheets (80 g/m²)
Document Scanning speed (max.)	
Copy	50 ipm A4 600dpi (Colour/B&W)
Scan	70 ipm A4 300dpi (Colour/B&W)

Paper Deck-U1

Paper Size	A4
Paper Weight	64 to 209 g/m²
Paper Capacity	3,500 sheets (80 g/m²)
Dimensions(W x D x H)	326 x 583 x 569.5 mm
Weight	Approx.46 kg

Finisher-AC1

Number of trays	3 trays
Tray capacity	Max. 4,000sheets (A4: 250+1300+2450sheets)
Staple position	Corner, Double
Staple capacity	
A4	50 sheets(80g/m²)
A3	30 sheets(80g/m²)
Dimensions	646 x 1102 x 656mm (WxHxD)
Weight	Approx.48kg

Saddle Finisher-AC2

Number of trays	3 trays
Tray capacity	Max. 4,000 sheets (A4: 250+1300+2450sheets,
Staple position	Corner, Double, Saddle Stitch
Staple capacity	
A4	50 sheets(80g/m²)
A3	30 sheets(80g/m²)
Saddle Stitch Specifications	
Paper size	A3, A4R
Staple capacity	1 to 15 sheets (60 pages, 64-80g/m²) 1 to 10 sheets(40 pages, 81-105g/m²)
Paper weight	64 to 105g/m²
Dimensions	646x1102x656mm (WxHxD)
Weight	Approx.70.5kg

Other Accessories

Document Tray M1, Additional Finisher Tray A1, Puncher Unit -L1 (2 holes),N1/P1 (4 holes), Shift Tray C1, Copy Tray K1, Staple Cartridge-D3 (for Saddle stich), Staple Cartridge-J1, Stamp Unit-B1, Stamp Ink Cartridge-C1, Card Reader-C1, Card Reader Attachment Kit-C1, 256MB RAM DIMM Kit(for Colour Network Printer Unit-G1), Secure Erase V1.0, Impose V2.6, 1 License (Roman), Impose V2.6, 3 License (Roman), Impose V2.6, 7 License (Roman), HDD Data Erase Kit-A1, HDD Data Encryption Kit-B1, Direct Printing Kit-F1, Barcode Printing Kit-A1, Web Access Software-E1, Encrypted Printing Software-C1, Universal Send PDF Advanced Feature Set-A1, Universal Send PDF Security Feature Set-A1, Digital User Signature PDF Kit-A1, Super G3 Fax Board-U2, Key Switch Unit-A2, Accessibility Handle-A1, Voice Guidance Kit-C1(EFIG), Remote Operator's Software Kit-A2, Secure Watermark-A1, Access Management System Kit-A1

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