

Canon
advanced simplicity®

imageRUNNER
iR C3080i / iR C3580i

Compact colour multifunction

devices that perform above their size

Busy offices want high performance from their colour multifunction devices but don't always have the space required. Now you can have high performance colour multifunction capability within the same footprint as your old black and white copier.



imageRUNNER

iR C3080i / iR C3580i

These compact devices provide the convenience of high-quality colour printing on demand for medium-sized businesses and departments. In addition to the latest print, copy and scan features, these devices come equipped with Canon's unique MEAP technology for simplifying document processes. Canon's Universal Send provides electronic document distribution right from the colour touchscreen display. Add the most advanced finishing options in their class and they represent all your office needs.

Efficient printing and copying

To satisfy a busy office, the iR C3080i and iR C3580i produce colour prints at 28 and 30 pages per minute and black & white prints at 30 and 35 pages per minute respectively.

Excellent print quality

With an output capability of true 1,200 x 1,200 dpi and 256 gradations, your documents will stand out with dynamic text, graphics and photos.

Canon's Multi-PDL printer kit

These devices come standard with everything you need for day-to-day printing. They feature PCL 5c and PostScript 3 emulation drivers. Also included is Canon's UFR II (Ultra Fast Rendering) print driver that features more efficient processing between PC and printer.

EFI imagePASS J1 printer kit (option)

Ideal for colour-intensive environments, this kit features a dedicated Intel Celeron M 1.2GHz processor. It provides a high level of colour matching and control and features Adobe PostScript 3 and PCL 5e emulation drivers.



Simultaneous multi-task processing

This new technology combines printing, scanning and copying processors in one. Unlike traditional processing systems that act like an intersection where one function has to wait for another, it acts like a roundabout, making processing faster.

Powerful built-in server

To handle these heavy workloads, Canon's built-in server features a unique dual CPU system, 1.5GB of RAM and an 80GB hard drive.

Fast high quality scanning

Scanning at up to 44 images per minute keeps things moving, while 600 x 600 dpi capability ensures images are captured with complete clarity.

Compact four-drum design

Ideal for offices that are tight on space, the angled four-drum design of these devices, creates a footprint measuring just 565mm wide.

Fast to warm up and print

Canon's On-Demand fixing system reduces the warm-up and first print time, so there's virtually no waiting.

Quick Fixing colour toners

Canon's new Quick Fixing colour toners melt and fuse to paper rapidly at low temperatures.

On-device web access

For even greater convenience, touch-screen displays provide direct access to the Web. Ideal for intranet and kiosk applications, this optional feature makes it easy to access, download and print documents like commonly used forms, PDF documents, maps and newspaper articles without the need of a computer.

Super G3 fax option

Prevent bottlenecks with the Super G3 fax option that transmits faxes at only three seconds per page*. Single and dual-line configurations available.

*Based on sending a standard document (Canon Fax Standard Chart No.1) to a Canon fax, excluding control times and without telephone line interference.

iR C3080i/3580i Multifunction features:

- **True simultaneous multi-tasking controller with Dual CPU, 1.5GB RAM and 80GB HDD**
- **Print at 30/35 pages per minute in black & white**
- **Print at 28/30 pages per minute in colour**
- **True 1200 x 1200 dpi print quality**
- **Precision scanning at up to 600 dpi**



Toner replacement is simple



Canon's compact four-drum engine design

Packed with features to improve business efficiency

Generous paper capacity

For interruption-free throughput, the already generous 1,100-sheet standard paper capacity can be expanded up to 4,950 sheets with the option to add two additional paper cassettes or a 2,700-sheet side paper deck.

Efficient paper handling

To minimise handling chores, the 50-sheet auto-duplexing document feeder handles all kinds of documents with ease.

Accommodates all kinds of stock

A 50-sheet by-pass tray accommodates stocks up to SRA3 in size and 220gsm in weight, as well as envelopes and pre-punched paper.

Space-saving internal finisher

This unique space-saving option enables you to collate and staple direct from the device, without increasing its size.



Space-saving optional internal finisher

Extensive finishing options

Boasting the most extensive range of finishing options in their class, these devices give you a host of options for finishing your documents from simple collation, stapling and hole punching, through to automatic saddle stitched booklet making.

Convenient copy features

Copy Reservation saves up to five jobs in memory and then prints them when the device is free. Job Done sends an email notification when a job is complete.

iR C3080i/3580i document handling features:

- Standard paper capacity of 1,150 sheets
- Maximum paper capacity of 4,950 sheets
- Unique internal finisher saves valuable space
- Accepts stock sizes up to SRA3
- Extensive finishing options from stapling and hole punching to saddle-stitch booklet making

Express Copy Menu

To speed up copying, program common sets of functions using the 'quick buttons' on the Express Copy menu.

Handy built-in mailboxes

imageRUNNER mailboxes are a convenient place to store things like frequently used forms for printing on demand. Set up to 100 mailboxes and store up to 6,000 pages of information.

Advanced mailbox features

Use the advanced features to merge documents on the device before sending or printing. You can also register users' email addresses with a mailbox and then take advantage of URL Send. When a new document is added this function sends a link via email, instead of the document itself, thereby reducing network congestion.



Standard 50 sheet automatic document feeder

Secure printing

For security, the Secured Print feature delays printing until a password is entered at the device. And for simplicity, the Simple Device Login and Single Sign-On features allow existing network IDs and passwords to be used.

Embedded remote monitoring software

Canon's optional eMaintenance service is a remote device management solution designed to optimise the productivity of your imageRUNNER device and help save your business time and money. Using Remote Diagnostic System (RDS) software embedded in these devices, eMaintenance allows a dedicated Canon server to collect automatic device meter readings and monitor maintenance requirements and performance remotely.

Easy-to-use display

Large, colour, touch-screen displays embody Canon's commitment to simplicity of use. Clear, intuitive menus make copying, printing, sending and more complex editing and manipulation of documents a breeze.



Protect information

If information security is important in your organisation, the optional HDD Erase and Encryption Kits prevent information falling into the wrong hands with 128-bit data encryption and multiple levels of hard disk overwriting.

iW Management Console

This highly-scalable, web-based software utility makes it easy to set-up and manage devices on a network.



Flexible paper handling options provide up to six paper sources.

Convenient Remote User Interface

For convenience, you can control the device from your workstation. From this web-based utility you can check job status, access device mailboxes, add new users and more.

Equal Access for all

Optional Equal Access features help the visually impaired and those with physical disabilities. The Voice Guidance feature confirms settings as they are entered, while the Remote Operator feature mirrors the device's display on a workstation or laptop.



Send to email, desktop or other networked devices with Universal Send

Scan, save and send in one step

With this Canon technology, you can scan, save and send documents in digital formats such as PDF, JPEG and TIFF.

In one step, you can scan a document and:

- Email it to an individual or group
- Store it in an iR C3080i/3580i mailbox
- Send it as an iFAX over the Internet
- Send it to a folder on your desktop or on the network

Secure PDF scanning kit

This optional kit features two functions for secure PDF sharing. The Encrypted PDF function encrypts and password-protects documents and also controls things like who can print or make changes to a file.

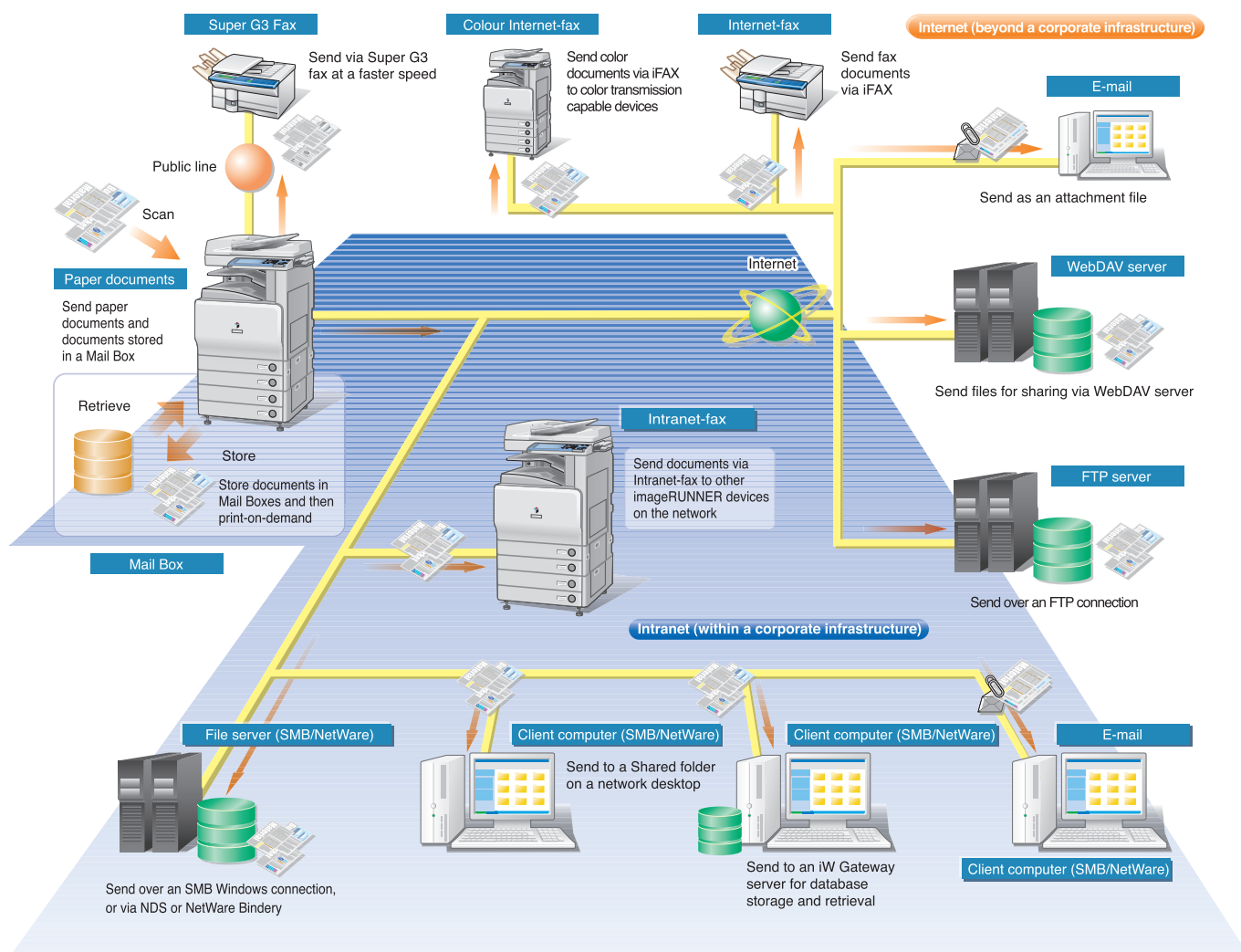
The Device Signature function will embed a digital signature so the recipient can confirm the authenticity of the document.

Advanced PDF scanning kit

This optional kit provides three fantastic enhancements.

With PDF Compact, you don't need to worry about full-colour documents clogging your network. Selecting PDF Compact when scanning, will produce a document with all the versatility of regular PDF at up to a tenth the size. The Searchable PDF function makes life easy when you need to retrieve information later using Adobe Acrobat. By selecting Searchable PDF when scanning, documents are saved as full-text searchable PDF documents automatically.

Another unique function is Trace & Smooth PDF which analyses the components of your document and optimises the reproduction of text and images, whilst maintaining low file sizes. It also converts line art work into editable vector graphics format.



Canon MEAP technology

MEAP or Multifunctional Embedded Application Platform is a significant step forward for multifunction devices. This Canon proprietary technology allows you to customise the functions of these devices to suit your organisation's processes and document workflow. This open-platform technology allows customised business applications to be installed on the device and accessed from its large, touch-screen display.



MEAP applications can be operated directly from the touch-screen

Unlimited adaptability

With an appropriate MEAP application installed on the device, it can be taught to know the difference between various documents and where to electronically route them for processing and approval once scanned. A simple example could be a hotel checkout where guests can view, approve and print their bills on demand, right from the device's touch screen display. With this kind of adaptability, the possibilities for tailoring a device's functions to a particular industry or organisation are endless.

Canon Document Solutions

To improve organisational efficiency even further, these devices can be teamed with Canon's Document Solutions software. This family of advanced applications works in unison with Canon imageRUNNERS to enhance the way an organisation captures, stores, retrieves and communicates information. Canon Document Solutions incorporates a range of software applications that

together encompass every aspect of an organisation's document workflow. A selection of applications from Canon and its partners is offered so we can match a solution to your exact needs.

Environmentally friendly

Canon's "eco-tech" approach to creating products emphasises harmony between ecology and technology. From product design to manufacture, we work to conserve energy, maximise product lifecycles and eliminate hazardous materials. These environmentally friendly devices also comply with the European Union's Restriction of Hazardous Substances (RoHS) directive. Considered the most stringent environmental directive in the world, its aim is to eliminate six hazardous substances from products.



Specifications

iR C3080i / iR C3580i



BASIC SPECIFICATIONS

Type	Colour Digital Multifunction Imaging
Imaging System	Laser Dry Electrostatic Transfer
Developing System	Dry, dual component system
Fixing System	On-Demand Fixing Method
Transfer System	Intermediate Transfer Belt and Roller
Charging method	Ozone-less Roller
CPU	imageCHIP Dual CPU design
Interface	10/100Base-TX (RJ-45), USB 2.0 (Device)/USB 2.0 (Host)
First Copy (B&W/Colour)	5.9 / 8.9 seconds
Warm-up Time	38 seconds or less
Maximum Original Size	A3
Copy Sizes	
Cassette	A5R – 305mm x 457mm
Manual	100mm x 148mm – 320mm x 457mm
Mail Boxes Supported	100
Max. Copy Reservation	5 Jobs
Memory	1.5GB (standard and maximum)
Hard Disk Drive	80GB
Resolution	
Scanning	600 x 600 dpi
Copy	1200 (equivalent) x 600 dpi (true)
Printing	1200 x 1200 dpi (true)
Halftone	256 gradations
Density Adjustment	Automatic Exposure / Manual (Switchable/ 9 Stages)
Engine Speeds	iR C3080i iR C3580i
A4 (B&W/Colour)	30/28ppm 35/30ppm
Duplexing	Standard automatic tray-less
Magnification	
Standard Mode	100%
Presets	5 reductions / 4 enlargements
Copy Ratio	25 to 400% (in 1% increments)
Multiple Copies	1 - 999
Standard	Dual 550-sheet Cassettes (1100 sheets) Stack by-pass (50 sheets)
Optional	Dual 550-sheet Cassettes (1100 sheets) Side Paper Deck (2,700 sheets) Max. Total = 4,950 Sheets
Paper Weights	64 to 163gsm (Cassettes) 64 to 220gsm (Manual)
Dimensions (W x D x H)	565mm x 755mm x 791mm
Weight	Approx 125kgs
Power Supply	230v/6A/50Hz
Power Consumption	Max. 1.500W, Standby 80W, Sleep 3W
Maximum Ozone	Initial 0.01 ppm, After use 0.035ppm

DADF-L1 (STANDARD)

Type	Duplexing Automatic Document Feeder
Originals Size	A5R – A3
Paper Weights	1-Sided: 42 to 128 gsm 2-Sided: 50 to 128gsm
Original Tray Capacity	50 sheets (80gsm)
Scanning Speed	Copy: A4 28ipm 600dpi, Scan: A4 44ipm, 300dpi (Colour/B&W)
Dimensions (W x D x H)	565mm x 538mm x 122mm
Weight	Approximately 8.5kgs

CASSETTE FEEDING UNIT -Y3 (OPTIONAL)

Number of Drawers	2 Front-loading Adjustable Drawers
Paper Size	305 x 457mm, A3, A4, A4R, A5R
Paper Feeding Capacity	550 sheets x 2 cassettes (80gsm)
Paper Weights	64 to 163gsm
Dimensions (W x D x H)	565mm x 700mm x 251.5mm
Weight	Approximately 23kgs

PAPER DECK-Z1 (OPTIONAL)

Paper Size	A4
Paper Feeding Capacity	2,700 sheets (80gsm)
Paper Weights	64 to 105gsm
Dimensions (W x D x H)	372mm x 591mm x 473mm
Weight	Approximately 30kgs

INTERNAL FINISHER-Z1 (OPTIONAL)

No. of Trays	One stack tray - inner
Paper Size/Capacity	A4- A5R: 500 sheets, A3-A4R: 250 sheets
Paper Weights	64 to 220gsm
Tray Capacity	A4: 500 sheets, A3: 250 sheets
Staple mode	A4: 50 sheets, A3: 30 sheets
Stapling Sizes	Corner Stapling: A3, A4
Weight	Approximately 13kgs

FINISHER-Y1 (OPTIONAL)

Number of Trays	Two trays
Acceptable Paper Sizes	99mm x 140mm – 305mm x 457mm
Acceptable Paper Weights	64 – 220gsm
Tray Capacity	Top Tray – 1000 sheets (A4) Lower Tray – 1000 sheets (A4)
Staple Positions	1 – any corner, 2 – side margin
Staple Capability	50 sheets (A4), 30 sheets (A3)
Dimensions (H x D x W)	1,073 x 657 x 643 mm
Weight	Approximately 43.6 kg

SADDLE FINISHER-Y2 (OPTIONAL)

Number of Trays	Two trays
Acceptable Paper Sizes	99mm x 140mm – 305mm x 457mm
Acceptable Paper Weights	64 – 220gsm
Tray Capacity	Top Tray – 1000 sheets (A4) Lower Tray – 1000 sheets (A4)
Staple Positions	Multi-position Stapling Top Corner, Side Margin & Saddle stitch
Staple Capability	50 sheets (A4), 30 sheets (A3)
Saddle Stitch Specifications	
Paper Sizes	A4R – 305mm x 457mm
Paper Weight	64 to 105gsm
Stapling Capacity	1 to 15 sheets (60 pages, 64-80gsm); 1 to 10 sheets (40 pages, 81-105gsm)
Folding	V-folding Standard
Dimensions (H x D x W)	1,073 x 657 x 747 mm
Weight	Approximately 73.6 kg

COLOUR NETWORK MULTI -PDL PRINTER KIT (STANDARD)

PDL	UFR II, PostScript3, PCL5c
Hard Disk	80GB (Shared)
Memory	1.5GB (Shared)
CPU	imageCHIP Dual CPU design
Resolution	
UFR II, PS3	1200 x 1200dpi (true) 2400 (equivalent) x 1200dpi (half speed)
PCL5c	2400 (equivalent) x 600dpi
Supported OS:	
UFR II	Windows 2000/XP/Server 2003/Vista, Citrix MetaFrame, Mac OS (10.2.8 or later)
PS3	Windows 2000/XP/Server 2003/Vista, Citrix MetaFrame, Mac OS (10.2.8 or later)
PCL5c	Windows 2000/XP/Server 2003/Vista
Interface	100BASE TX/10BASE-T, USB 2.0 (Device)
Network Protocol	TCP/IP (LPD / FTP / Port9100 / IPP / IPPS, SMB / email), IPX / SPX (NDS, Bindery, NDPS-GW), AppleTalk (PAP)

IMAGEPASS-J1 CONTROLLER (OPTIONAL)

PDL	Adobe PostScript® 3, PCL5c
Memory	256MB (512 Max)
Hard Disk	80GB
CPU	Intel Celeron M 1.2GHz
Fonts (PS/PCL)	138/78 (including Barcode Fonts)
Supported OS	PS: Vista / 2000 / XP / 2003, Mac OS 9.0 / X, PCL: Vista / 2000 / XP / 2003 IEEE1284, Ethernet (100Base-TX / 10Base-T, 1000Base-T)
Interface	
Network Protocol	TCP / IP (LPD) / FTP / Port9100 / IPP / SMB / email, IPX / SPX (NDS, Bindery, NDPS-GW), AppleTalk
Dimensions (W x D x H)	409mm x 534mm x 201mm
Weight	Approximately 11.5kg

COLOUR UNIVERSAL SEND KIT (STANDARD)

Type	Colour network push scanning
Scanning Resolutions	100 / 150 / 200 / 300 / 400 / 600dpi
Scanning Speed	4.4ipm (B&W and Colour at 300dpi)
Address Book Capacity	1,800 (includes 200 One-Touch Keys) Maximum 5 LDAP Servers
Interface	100BASE TX/10BASE-T, USB 2.0 (Device)
Protocols	
File	SMB / FTP (TCP/IP) / NCP (IPX) / WebDAV
Email/iFAX	SMTP / POP3 / iFAX (Simple, Full)
Supported Formats	JPEG / TIFF (MMR) / MTIFF / PDF Encrypted PDF / Searchable PDF (OCR) / Trace and Smooth PDF / Compact PDF / Device Signature PDF / User Signature PDF

ADDITIONAL OPTIONAL ACCESSORIES

- Super G3 Fax (Single line)
- Inner 2-way Tray D1
- Buffer Pass Unit-E2
- Hole Punch Units 2/3/4 holes
- Advanced PDF Kit-A1
- Digital User Signature PDF-A1
- Web Access Software Kit-E1
- Hard Disk Erase Kit-A1
- Voice Operation Kit-A1
- Secure Watermark Kit-A1
- Remote Operator Kit-A2
- Super G3 Fax (Dual-line)
- Copy Tray J1
- Document Tray-J1
- imagePASS-J1 Print Controller
- Secure PDF Kit-A1
- Barcode Print Kit-A1
- Hard Disk Encryption Kit-B1
- Voice Guidance Kit-B1
- Local Pedestal
- Secure Erase V1.0 (imagePASS)



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