

you can  
**Canon**

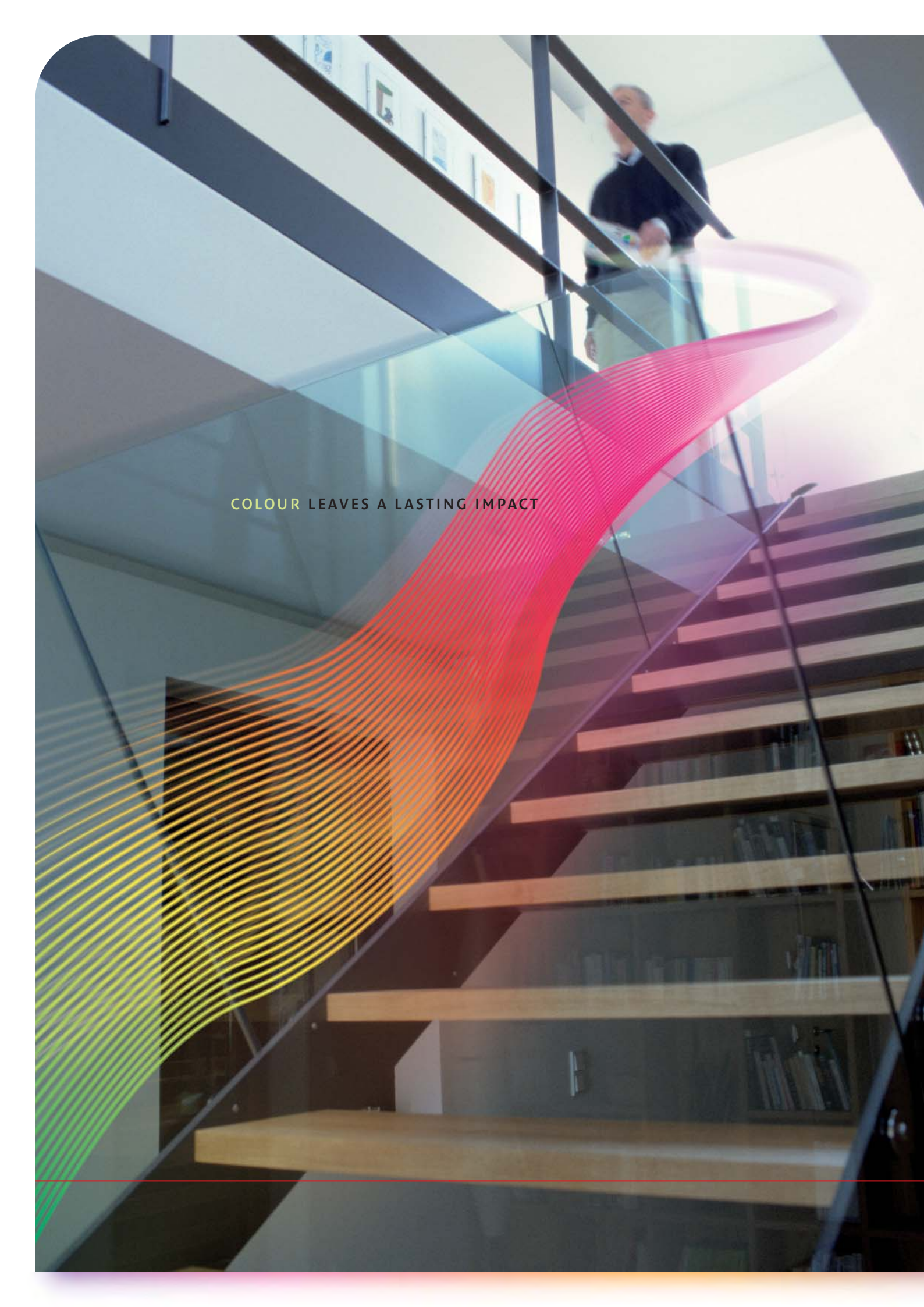
iRC2380i  
iRC3080/i  
iRC3580/i

Multifunctional Printers

The cost effective way to  
communicate in colour



COLOUR iRC2380i / iRC3080/i / iRC3580/i



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, it's 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.

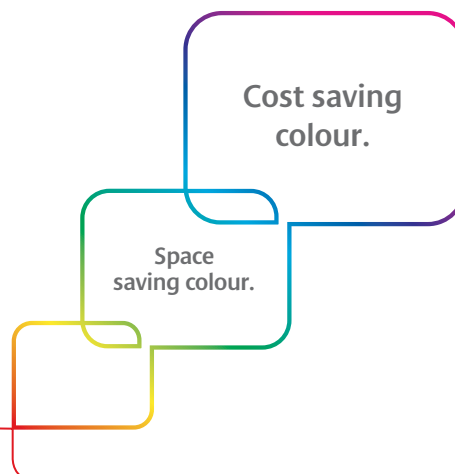
## Always-efficient colour

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 authentication 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



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  | 305 x 457mm, A3, A4, A4R, A5R   |
| Cassette  | A5R- SRA3 (320 x 450mm), Envelopes  |
| Stack Bypass  | 99 x 140mm to 320 x 457mm   |
| Resolution  | 600dpi x 600dpi   |
| Reading   | 600dpi x 600dpi   |
| Copying   | 1200dpi x 1200dpi (Text/Line only, half speed, optional for iRC2380i)   |
| Printing  | 256 Gradations  |
| Copy/Print Speed  | 35ppm B&W (iR C3580/i), 30ppm (iR C3080/i), 23ppm (iR C2380i)   |
| A4  | 30ppm full colour (iR C3580/i), 28ppm (iR C3080/i), 23ppm (iR C2380i)   |
| A3  | 15ppm B&W<br>15ppm full colour  |
| Magnification   | 25-400%   |
| Zoom  | 25%, 50%, 71%, 100%, 141%, 200%, 400%   |
| Fixed   |   |
| First copy time   | 5.9 seconds   |
| Black-and-White   | 8.9 seconds   |
| Full Color  | 38 seconds (iR C3580i, 3080i, 2380i), 30 seconds (iR C3580 & 3080)  |
| Warm-Up Time  | 1 to 999 sheets   |
| Multiple Copies/Prints  | Standard automatic stackless  |
| Duplexing   |   |
| Paper weight  |   |
| Cassette  | 64 to 163g/m <sup>2</sup>   |
| Stack Bypass  | 64 to 220g/m <sup>2</sup>   |
| Duplex  | 64 to 105g/m <sup>2</sup>   |
| Paper Capacity  |   |
| Standard  | 550 sheets x 2 cassettes (80g/m <sup>2</sup> )<br>Stack Bypass: 50 sheets (80g/m <sup>2</sup> )                               |
| Optional  | 550 sheets x 2 cassettes (80g/m <sup>2</sup> )  |
| Paper Deck  | 2,700 sheets (80g/m <sup>2</sup> )  |
| 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  |
| <b>COLOUR UFR II/PCL PRINTER KIT-Q3</b>                           | <b>(Standard for i models)</b>  |
| 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)  |
| Hard Disk   | Uses Main Unit HDD  |
| CPU   | 80Gb (Uses Main unit HDD)   |
| PS Fonts  | 533MHz & 400MHz (Uses Main unit CPU)  |
| PCL Fonts   | Roman136  |
| Supported OS  | Roman80, Bitmap1, OCR2  |
| 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)  |
| <b>COLOUR PS PRINTER KIT-Q3</b>                                   | <b>(Optional for i models)</b>  |
| PDL   | PostScript3 Emulation   |
| Resolution  | 1200dpi x 1200dpi(Text/Line only, Half Speed, Optional for iR C2380i), 600dpi x 600dpi  |
| PS Fonts  | Roman136  |
| Supported OS  | Windows 2000/XP/Server2003/Vista, Mac OSX (10.2.8 or later)   |
| PS  | MAC OS 9.1 or later. MAC OSX (10.2.8 or later)  |
| Mac-PPD   |   |
| <b>COLOUR NETWORK PRINTER UNIT-J1 V1.1</b>                        | <b>(Optional for iR C3580/3080)</b>   |
| 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 (Optional)   |
| 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 later, 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)                               |

|  |  |
|--|--|
| <b>COLOUR UNIVERSAL SEND KIT-N1</b>  | <b>(Standard for i models)</b>   |
| 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<br>Multi page - TIFF, PDF  |
| <b>UNIVERSAL SEND PDF ADVANCED FEATURE SET-A1</b>  | Format   |
|  | PDF - High Compression PDF, Searchable PDF (OCR), Scalable PDF (Trace and Smooth)  |
| <b>UNIVERSAL SEND PDF SECURITY FEATURE SET-A1</b>  | Format   |
|  | PDF - Encrypted PDF, PDF with device signature.  |
| <b>DADF-L1</b>   |  |
| Paper size   | A3, A4, A4R, A5, A5R   |
| Paper weight   |  |
| Single sided original  | 42 to 128g/m <sup>2</sup>  |
| Double sided original  | 50 to 128g/m <sup>2</sup>  |
| Max. Number of originals   | 50 sheets (80g/m <sup>2</sup> )  |
| Docu Scanning speed (max.)   |  |
| Copy   | A4 28 ipm 600dpi (Colour/B&W)  |
| Scan   | A4 44 ipm 300dpi (Colour/B&W)  |
| Dimensions (WxDxH)   | 565 x 700 x 251.5mm  |
| Weight   | Approx.8.5kg   |
| <b>CASSETTE FEEDING UNIT-Y3</b>  |  |
| Type   | 2 Front-loading adjustable drawers   |
| Paper Size   | 305 x 457mm, A3, A4, A4R, A5R  |
| Paper Weight   | 64 to 163g/m <sup>2</sup>  |
| Paper Capacity   | 550 sheets (80g/m <sup>2</sup> ) x 2 cassettes   |
| Dimensions(W x D x H)  | 565 x 700 x 251.5mm  |
| Weight   | Approx. 23kg   |
| <b>PAPER DECK-Z1</b>   |  |
| Paper Size   | A4   |
| Paper Weight   | 64 to 105g/m <sup>2</sup>  |
| Paper Capacity   | 2,700 sheets (80g/m <sup>2</sup> )   |
| Dimensions(W x D x H)  | 372 x 591 x 473mm  |
| Weight   | Approx. 30kg   |
| <b>FINISHER-Z1</b>   |  |
| Number of trays  | One stack tray (Inner)   |
| Tray capacity  | A4, A5, A5R: 500 sheets<br>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   |
| <b>FINISHER-Y1/SADDLE FINISHER-Y2</b>  |  |
| Number of trays  | 2 Trays  |
| Tray capacity  | A4, A5, A5R, 1,000 sheets Max (A4)<br>A3, A4R, 500 sheets Max (A4)   |
| Staple position  | Corner, Double, Saddle Stitch (Y2 only)  |
| Staple capacity  | A4: 50 sheets (80g/m <sup>2</sup> )<br>A3, A4R: 30 sheets (80g/m <sup>2</sup> )  |
| Saddle Stitch Specifications (Saddle Finisher-Y2 only)   |  |
| Paper size   | 305 x 457mm, A3, A4R   |
| Staple capacity  | 1 to 15 sheets (60pages, 64-80g/m <sup>2</sup> )<br>1 to 10 sheets (40pages, 81-105g/m <sup>2</sup> )  |
| Dimensions(W x D x H)  | Y1: 643 x 657 x 1073mm<br>Y2: 747 x 657 x 1073mm   |
| Weight   | Y1: 43.6kg<br>Y2: 73.6kg   |
| <b>OTHER ACCESSORIES</b>   | 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 G3 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=2Hole/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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