

Canon
advanced simplicity®

**imageRUNNER
iR C1021/1021i**

Big on features when space is tight.

At last there's an A4 colour multifunction device that's perfect for tight office spaces, with all the productivity features that businesses need.



imageRUNNER iR C1021/1021i

Until now, small workgroups needing colour multifunction printing had to settle for a mix of different machines or use a more advanced multifunction device that required lots of extra space. Finally, your business can achieve greater productivity with a single, space saving, A4 multifunction device designed specifically for the way you work.

Compact flexibility

The iR C1021 models deliver exceptional output at speeds of up to 21 pages per minute (A4) in monochrome and colour, yet they're small enough to be placed on a desktop or in a small space. With features such as standard network printing, duplex colour scanning, and optional colour document distribution (including fax), these devices perform beyond the capabilities of most other all-in-one competitors. The iR C1021 also features an optional free standing pedestal that provides an additional 500 sheet paper capacity plus the flexibility to locate the device in a tight work area.

Brilliant colour printing

Right out of the box your iR C1021/1021i is a network-enabled printer featuring Canon's powerful, yet easy-to-use, UFR II print driver. The devices produce high quality colour output and accurate gradients through Canon's oil-free S-Toners, which have been specifically engineered for uniformity in size and



Colour screen with "scroll-wheel" navigation



Optional 500 sheet pedestal

shape for superior results. And unlike other printers, the iR C1021/1021i features Pure Black technology to produce text and lines with greater clarity using the black toner only rather than mixing CMYK colours.

Faster and greener

The iR C1021/1021i models have been designed for speed and efficiency. Canon's unique On-Demand fusing system reduces warm-up to just 60 seconds (from power on) and first print times to just 12.5 seconds. And because the system only uses power when pages are being printed, power usage has been slashed to just 1.2 watts in deep sleep mode (up to 70% less than other fusing systems). Standard auto-duplexing further reduces costs and allows users to print on both sides of the page.



Exceptionally user-friendly

The user interface features a vivid 3.5" colour TFT display to make operation easy. An innovative "Scroll Wheel" and navigation buttons make menu navigation simple. To boost productivity, users can register "Custom Keys" for frequently used jobs and one-touch keys for common address book entries and network destinations. Whether the device is placed on a desktop or on the pedestal the screen can be tilted for the best viewing angle.

Maintenance is simple

The front-loading design of these models means all consumables can be quickly changed with minimal downtime. On-screen guides on the display make changing the all-in-one cartridges simple.



Front-loading design makes cartridge replacement very simple.



Easy document distribution

Sharing information across the office or around the world can be accomplished at the touch of a button through Colour Send distribution technology.* Scanned documents can be quickly sent as TIFF, JPEG, or PDF files to multiple network destinations, such as email, fax, iFAX, and network folders (SMB/FTP). Destinations can be manually entered or chosen from entries located in the internal address book. This technology also features Canon's High Compression PDF mode to reduce the size of colour documents for faster sending, and Searchable PDF (OCR) mode to capture the text in scanned pages for fast retrieval and indexing. Document scanning is simple thanks to the 50 sheet auto duplex document feeder that produces up to 20 colour impressions per minute.

Flash media support

For the ultimate in document portability, scanned pages can be saved as TIFF, JPEG, or PDF files using the Scan-to-USB Memory function. You can also print documents from compatible media, even when you don't have access to a computer, using the Direct Print feature.



USB media interface

iR C1021/1021i feature highlights:

- **Print at up to 21 pages per minute in colour and B&W**
- **Standard network printing with Canon's UFR II print driver**
- **Superb 2400 dpi (enhanced) x 600 dpi print quality.**
- **Sleek design with small footprint**
- **Exceptional user-friendly design with 3.5" colour screen display**
- **Easy installation and maintenance with all-in-one cartridges**
- **Electronic document distribution* via email, fax, iFAX and server with Searchable (OCR) PDF and Compact PDF modes**
- **Flash media support for USB, MMC and CompactFlash**

This allows the reading of TIFF or JPEG files stored on a USB memory device or SD/MMC/CompactFlash media card by inserting them into the appropriate ports on the side of the control panel.



SD/MMC and CompactFlash media interface

Images can either be previewed on the colour display or included in an index page containing up to 20 photos per page.

Electronic documentation

Answers to users' questions about the operation of the device are only a click away in interactive HTML-based user



Comprehensive HTML-based user manuals

manuals. Information can be searched, printed and even bookmarked quickly and easily. PDF manuals are also provided.

Remote administration

The Remote UI utility provides the ability to check the status of the device, track the progress of current jobs, monitor paper and cartridge levels, and edit the Address Book, all from your web browser.

Document Lifecycle Solutions

This product can be combined with a range of software solutions. Canon's software portfolio has been specifically designed to integrate with your hardware to solve business problems and improve the way you capture, manage, publish and output information.

Standard 50 sheet auto-duplex feeder



Model	iR C1021	iR C1021i
Copy	Standard	
Print	Standard: UFR II Optional: PCL	Standard: UFR II & PCL
Scan	Colour Network ScanGear	
Send	Optional	Standard
Fax	Optional	Standard
Scan-to-USB	Standard	
Direct Print	Standard	
Operation Panel	3.5" Colour LCD with scroll wheel	

* Standard on iR1021i model

Specifications

iR C1021/1021i

BASIC SPECIFICATIONS	
Type	Colour Digital Multifunction
Copying Method:	Laser Dry Electrostatic Transfer
Developing System:	Dry Dual Component Developing
CPU:	Canon Custom Processor (Shared)
Hard Disk Drive:	N/A
Memory:	Standard: 256MB (C1021) 768MB (C1021i) Maximum: 768MB (both)
Network Interface:	10/100Base-TX (RJ-45)
Other Interface:	USB 2.0 (Device) USB 2.0 x 2 (Host)
First-Copy Time:	12.5 Seconds (Colour & B/W)
Warm-Up Time:	Less than 60 secs after power on
Copy/Print Speed	21/21 ppm(A4, B/W & Colour):
Scan Resolution:	600 dpi x 600 dpi
Copy Resolution:	600 dpi x 600 dpi
Print Resolution:	2400 dpi equivalent x 600 dpi
Halftone:	256 Gradations (Continuous-Tone)
Paper Sources	
Standard:	250-Sheet Paper Cassette 100-Sheet Stack Bypass
Optional:	500-Sheet Paper Cassette Feeder
Maximum:	850 Sheets
Paper Sizes	
Drawers:	A4, A5, B5
Bypass:	A4, Custom sizes (76.2 x 127 to 215.9 x 355.6 mm), and Envelopes
Acceptable Paper Weight	
Drawers:	60-120 gsm
Bypass:	60-176 gsm
Duplexing:	Standard Automatic Trayless (A4)
Image Reader:	Standard
Acceptable Originals:	Sheet, Book, 3-D objects < 2kgs
Max. Original Size:	215.9 mm x 355.6 mm
Document Feeding:	Auto-Duplexing Document Feeder (Standard on all models)
Acceptable Originals:	B5-A4
Paper Capacity:	50 Sheets (A4)
Acceptable Paper	
Weight of Originals:	Simplex (Single sheet: 50 to 128 g/m ²), (More than 2 pages: 50 to 105 g/m ²) Duplex (64 to 105 g/m ²)
Scan Speed:	20 ipm (300 dpi), 20 ipm(600 dpi)
Dimensions (H x W x D):	Main unit: 546 x 527 x 632 mm, With optional cassette: 546 x 543 x 936 mm
Installation Space (Wx D):	546 x 1140 x 792 mm (with drawer pulled out and with rear cover open)
Weight:	44 kg Main Unit including cartridges
Power Requirements:	220V AC TO 240V AC, 50/60Hz, 10A
Power Consumption:	Operating Less than 929W (Main Unit) Less than 949W (with Optional Cassette) Sleep Mode 1.2W
Cartridge (Est. Yield):	Black: 6,000 images at 5%coverage Colour: 6,000 images at 5%coverage
Copy Features	
Multiple Copies:	1 to 99
Max. Copy Reservation:	10 Jobs
Colour Mode:	Auto Colour, Full Colour, Black
Copy Exposure:	Automatic or Manual (9 levels)
Magnification	Preset Reduction: 50%, 64%, 78% Preset Enlargement: 129%, 200%
Zoom Mode:	50% - 200%(1%increments)

PRINTING FEATURES	
CPU:	Canon Custom Processor (Shared)
Memory:	Standard: 256MB (C1021) 768MB (C1021i) Maximum: 768MB (both)
Print Resolution	
UFR II LT:	2400 dpi equivalent x 600 dpi
PCL 5c/6:	2400 dpi equivalent x 600 dpi
Printer Drivers	
UFR II LT:	Windows® (Windows 2000/XP/Server 2003/Server 2008/Vista®), CitrixMetaFrame, Macintosh® (OS 10.2.8 or later)
PCL 5c/6:	Windows (Windows 2000/XP/Server 2003/Server 2008/Vista®), CitrixMetaFrame
Direct Print	
Supported Media:	USB Memory, SD Secure Digital Memory Card, SDHC Memory Card, Compact Flash (CF) Card: Type I/II (3.3 V), Micro drive, Memory Stick, Memory Stick PRO, mini SD Card*, micro SD Card*, Memory Stick Duo*, Memory Stick PRO Duo*
Data Format:	TIFF, JPEG
SCAN FEATURES	
Network TWAIN Scan:	Standard
Network Scan Utility:	Colour Network Scan Gear
Scan to USB	
Supported Media:	USB Memory
Data Format:	TIFF, JPEG, PDF, PDF (Compact), PDF (OCR)**
COLOUR SEND (STANDARD ON IR C1021I)	
Colour Mode:	Full Colour, B/W
Address Book Capacity:	Max. 300 Destinations (Includes 200 One-Touch Buttons)
Sending Methods:	E-mail, iFAX, SMB, File Server (FTP), Super G3, Fax (Standard on iR C1021i, Optional for iR C1021)
Communication Protocol	
File:	FTP (TCP/IP), SMB (TCP/IP)
E-mail/I-fax:	SMTP, POP3, iFAX (Simple)
Data Format	
File, E-mail:	TIFF, JPEG, PDF, PDF (Compact), PDF (OCR)
iFAX:	TIFF (MH,MR,MMR)
OPTIONAL ACCESSORIES	
Super G3 Fax Board-AB1 (Standard on iR C1021I)	
Applicable Line:	Public Switched Telephone Network (PSTN)
Connection Lines:	One-Line
PCL PRINTER KIT (STANDARD ON IR C1021I)***	
CPU:	Canon Custom Processor (Shared)
Supported PDL:	PCL 5c/PCL 6
Print Resolution	
PCL 5c/6:	2400 dpi equivalent x 600 dpi
Printer Drivers	
PCL 5c/6:	Windows (Windows 2000/XP/Server 2003/Server2008/Vista®), CitrixMetaFrame
CASSETTE FEEDING UNIT-AB1	
Paper Sizes:	A4, A5, B5
Paper Drawers Capacity:	500 Sheets x 1 Cassette (75 gsm)
Dimensions (H x W x D):	440 x 543 x 304 mm
Weight:	Approximately 13 kg

OTHER OPTIONAL ACCESSORIES	
• Barcode Printing Kit-C1*	
• Colour Send Kit-W1**	
• Handset-J1***	
• 512MB Memory Upgrade RAM-A1(Nexus) **	
Footnotes:	
* These memory cards require an adapter for use.	
** Requires Colour Send Kit when configured on iR C1021 model.	
*** Requires 512MB Upgrade RAM-A1 when configured on iRC1021 model.	
* Requires PCL Printer Kit when configured on iR C1021 model.	
** Standard on C1021i model.	
*** Requires fax capability for use	

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Using Remote Diagnostic System (RDS) technology embedded in this device, Canon's optional eMaintenance service can automatically collect meter readings and remotely monitor maintenance requirement to ensure maximum performance and up-time.



This product is RoHS-compliant. The RoHS Directive restricts the use of specific hazardous substances that could be harmful to people or the environment. Canon was the first in the industry to market RoHS compliant products and remains at the forefront of efforts to reduce the environmental impact of its activities.

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