





Business Can be simple

# A DESKTOP MFP THAT'S MORE THAN MEETS THE EYE

# A Reality In Your Office

Print, Copy, Scan, Fax, Email, Control and Manage ALL office printing and sharing demands in one-single solution. iR1024 series delivers with confidence.

# Whatever your office needs may be, we have the right solution for you:



With Canon **imageRUNNER 1024** series, you will not only enjoy higher speed and productivity, your office savings resolution will become a reality.

The iR1024 series boasts a spectrum of enhancement and cost-saving solutions which will leave the friendly competition in awe.

# Real Benefits For The Real Runner

### An Ingenious Design To Take On Big Jobs & Office Workgroups

Don't judge a book by its cover. That's what the iR1024 series is all about. Their compact build fits any business with limited office space. A huge memory RAM capacity of 128MB for iR1024/iR1024F and 256MB for iR1024iF is found within the compact body to take on any big job and demands from different types of businesses. Besides its standard paper capacity which fits up to 600-sheet paper volume, it can be upgraded to take up to 1,100-sheet paper, to cater for higher print volume businesses.

### It Goes Beyond Just SOHOs

The imageRUNNER 1024 series is designed with a separate high-capacity toner cartridge and drum unit. This mechanism helps to offer high print volume users an **effective low cost per page**. The reason is simple. The drum unit needs only to be replaced after every 3 pieces\* of toner cartridge replacement. This makes it the appropriate choice for businesses with **monthly print volume of up to 7,800 pages**. Analyze your usage volume and office environment. The iR1024 series provides all-in-one benefits: compact, durable and a real runner.

Maximise your printer performance. Only with Canon's **genuine consumables**, can you be assured of maximum protection.

\*Based on A4, 6% coverage

# Preserve The Environment At Any Functions

### **On-Demand Fixing: Energy Conservation**

Innovative On-Demand Fixing technology enables an energy saving sleep mode to be automatically initiated when the device is not in use. Once needed, the device is fully operational again in an instant - a great way to reduce energy consumption without affecting productivity.

### Truly Energy Star<sup>®</sup> & RoHS Compliant Partner

Environmentally considerate production methods ensure that the iR1024 series complies with the European **RoHS** and **WEEE\*** directives, prohibiting lead, mercury, cadmium and other hazardous substances from the manufacturing process. In addition the machine conforms to the **International Energy Star Program**.



\*Restriction of Hazardous Substances (RoHS) and the EU Directive on Waste from Electrical and Electronic Equipment (WEEE).



By using the auto duplex printing capability which is so readily equipped in every iR1024 series, you are saving paper usage by 50% or more automatically, while contributing to the world's effort to conserve the trees and the environment.



### **Prudent Efficiency**

The comprehensive operational panel design makes it easily usable. It comes with neat and smart **shortcut buttons** for your ease of copying - image quality adjustment, resizing, auto sorting/collation, 2-on-1, 2-sided, and the must-have numerical buttons. In addition, the iR1024iF is equipped with **Favorite Buttons (01-04)**. You can register each favorite button with a combination of the scan and send settings for frequent use.



Its **huge memory RAM**, plus Canon's **UFRII Lite** printer language turns the iR1024 series into a highly productive partner to cater for your high-turnaround office workflow.

# PRINT



# A Versatile Printer Which Delivers Quality, Productivity And Fun



## Ultra Fast Rendering (UFR II LT) Printing Technology

Eliminates the need for memory upgrades as this technology deploys job loading and balancing between the device and its connected PCs to fasten job processing. The result: instant document output.



## **Optional PCL Printer Kit**

The optional PCL Printer Kit is available to meet the various software applications in different workgroups. It supports PCL5e and PCL6 printer languages.



# **Quality Delivery**

Delivers consistent and quality monochrome prints at 1200dpi (enhanced) x 600dpi resolution. Diligently.

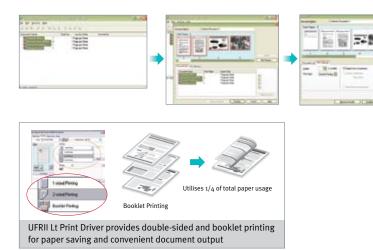
## **Network Versatility**

For networking versatility, pick the **iR1024iF** or install the **Canon Network Interface Card** option to instantly convert your device to a full networking solution. Share it, enjoy and maximize it without taking up much time and additional space for everyone in your workgroup.



### Auto-Duplex Printing Feature Lets You Save More

The unique **Canon Page Composer®** feature lets you enjoy a more creative way of saving paper with the auto-duplex and booklet printing features available.



# COPY



# New Generation COPYING – With Style & Substance

### Scan-Once-Print-Many

Canon's Scan-Once-Print-Many technology allows you to scan the originals once and print many copies easily. Ensuring output quality and minimising the risk of damaging the original.



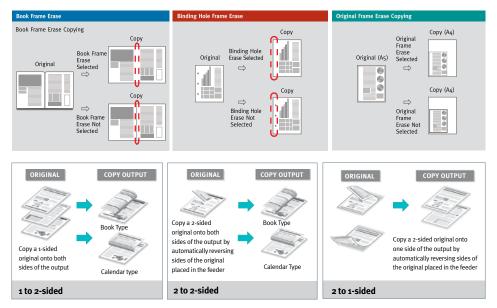
## **Reserved Copy Feature**

Reserved Copy feature – gives the word 'productivity' a new meaning. You can start scanning your copy documents anytime with the iR1024 series, even as it is printing the previous loads of jobs. All this can be done thanks to the Reserved Copy feature. Multifunction productivity comes alive.

## Image Combination Feature (2-on-1, or booklet copying)

You can take your creativity to a new level by copying with style & substance.

- Select 2-on-1 to combine 2 A4-size documents onto 1 A4 page. You save paper, save space and save costs.
- Select Booklet copying. Or Combine 2-on-1 and 2-sided copying to save even more.
- Select the Frame Erase option to get rid of undesired marks.



# **SCAN & SEND**



# Local Scan-to-PC

- Built with Color CIS scanning method for crisp and clear images while you enjoy lower energy consumption compared to other scanner devices.
- The bundled iR-Toolbox scanning software allows you to pull-scan your book or documents at the convenience of your desktop. The Dust & Scratch removal feature gives you the tool to touch-up your scanned images. Multi-page PDF document can also be created using this toolbox. Lastly, you can scan direct to any of your preferred application software by pre-uploading the selected software into your iR-Toolbox. Resolution enhancement can be done (up to 9600 dpi) by the ScanGear application within the iR Toolbox.





Simple Mode

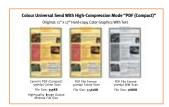
Advanced Mode

# iR1024iF – Universal SEND Feature

 Scan & Send straight to your networked PCs/Server/FTP/SMB/ Email and iFax.



 Select 1 or more networked folders or email destinations at one go without the hassle of repeat scanning to each destination. Its **PDF High Compression mode** enables file compression up to **1/10<sup>th</sup> of an average file size of color document** while maintaining image quality. One straight answer for simple **Document Archiving** for Record Filing needs without the need to spend on a high-end scanner and upgrade your PC's hard-disk capacity. Record filing is never so efficient & simple.



With **Job Forwarding** to your PCs, you are never out of reach from important information and incoming faxes can be set to be automatically forwarded to your PCs/Email/Networked folders. This is one solution to prevent junk faxes from being printed which eventually waste toner & paper.



• Searchable PDF file format. iR1024iF can be your Acrobat creator without having to actually purchase the adobe license. Printout your images into hardcopies. Scan them, choose PDF Compact or Searchable PDF option, and SEND it straight to your mailbox/PCs at one go. You have converted your hard copies into PDF in an instant. Or shall we say, "Created a PDF file" ?



# FAX, PC-FAX & iFAX (iR1024F / iR1024iF only)



# FAX IT With Ease

 Send and receive fax messages with its reliable Super-G3 Fax technology that transmits at approx. 3 sec per page minimising your monthly telephone bill.



 Canon's UHQ<sup>™</sup> (Ultra High Quality) image processing technology guarantees your recipients receive faxes with crisp and clear image quality.



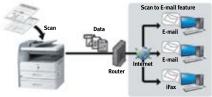
- Its high capacity speed dialing (200 speed dials, 201 fax sequential broadcasting) feature offers lots of convenience when faxing to your top groups of business partners or even to your individual frequent contacts. No more forgetting the lines.
- Best of all, the fax memory can record up to **256 pages** of faxes to ensure that you don't miss a single fax at any occasion.
- Plus, its built-in **PC-Fax** feature enables paperless faxing (send fax directly from your computer desktop).





 The iFax Feature (iR1024iF) enables users to send and receive fax documents over the internet network. Scanned documents are converted to TIFF format (at 200dpi) and are transmitted as an attachment file of an e-mail message to the recipient iFax compatible machine. For iFax functions, instead of specifying the recipient fax number, you enter the e-mail address.

As with the E-mail function, a subject line, message body and a "Reply To" address can be added to iFax transmissions.



Note: An iFax can only be sent to machines that can receive faxes through the Internet.



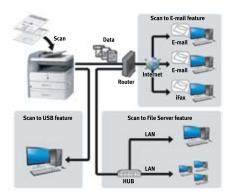
# VERSATILE NETWORKING

### Network-ready With iR1024iF

The most advanced of the iR1024 Series, the iR1024iF is introduced to capture bigger workgroup users who have limited office space areas. It comes with network-ready interface, and is built with big memory RAM capacity of 256MB as standard. The device can handle a capacity of up to 20 users in a workgroup given its full networking capabilities.

Networking functions:

- Network Print
- U-SEND (Email/iFax/FTP Server/ SMB Folder)
- Network PC-Fax



## Canon Network Interface Card (optional for iR1024 / 1024F)

CANON NIC ensures a highly reliable network constructed. This network card is designed specifically for use with Canon UFR II LT-enabled printers. It connects directly to the imageRUNNER 1024/1024F without any 3rd party adapter. It allows data transmission to networked PCs and it manages the speed of communications accordingly. It comes as standard in iR1024iF model.

The supported networking functions with this optional network card:

- Network Print (Win, Mac & Linux OS)
- Network PC-Fax (Win, Mac OS only)

# **DEVICE MANAGEMENT & SECURITY**

# Manage With Substance

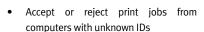
The built-in **Canon Remote UI (User Interface)** rides on a webbrowser platform for users to monitor the status of your MFD and to update the Address Book and Department IDs at ease. This is available once the Canon Network-Card is installed in iR1024 series (readily on iR1024iF).

Basic device access management can also be done using the built-in **Department ID Management** feature. Every device can take up to **1000 user IDs** registration. This shows that the device is built to meet the demands of corporate users or organisations who do not require A3-size document output in their daily business operation.

Management functions:

- Keep track of Print/Scan/Copy totals of each department
- Set page limits for scans, prints and copies by ID per usage (min is zero/o, maximum is 999,999 pages)





- Restrict New Address entries
- Restrict PC-Fax sending
- Restrict Remote-UI

Or opt for the **Canon Card Reader-E1** for total control of the iR1024 series device. This gives total security to the device as it will only be functional upon inserting the assigned Card Reader utility. Top-level security at work.



# Advanced Management With iR1024iF

For organisations who have acquired the imageWARE Accounting Manager software, the iR1024iF units can be installed to benefit from the software.

With these utilities, you can manage your iR1024iF devices by tracking their document output (print/copy/scan/fax, by device, by department, by paper size, paper type, control card) and analysing workload, cost and other print management tracking functions.

Each iW-AM Server can take big capacity of networked devices: **100 MFPs -or-1000 Users**.

No other compact MFPs can be so versatile.

# Specifications

	iR1024	iR1024F	iR1024iF			
Standard Type	Monochrome Laser MFP (P/C/S), Auto Duplex	Monochrome Laser Printer MFP (P/C/S/F), Auto Duplex	Monochrome Laser Printer MFP (P/C/S/F), Auto Duplex, Network- ready with U-SEND/iFax			
CPU (Processor)	192MHz					
System Memory (On Board)	128MB 256MB		256MB			
Interface	USB 2.0 (Optional Ethernet 100BaseTX/ 10BaseT)		USB2.0/ Ethernet 100BaseTX/ 10BaseT standard			
Сору	Сору					
Туре		Monochrome Laser				
Copy Speed	24 cpm/A4					
Copy Resolution	600 x 600 dpi					
Halftones	256 level					
First Copy Time	< 8-sec					
Multiple Copies	1 to 99					
Duplex Function	Auto Duplex Yes with Duplex Scanning (1:2, 2 Printing only		anning (1:2, 2:2, 2:1)			
Reduction	50%, 70%, 81%, 86%					
Enlargement	115%, 122%, 141%, 200%					
Zoom (Auto)		50%~200%				
Copy Size	Up to LGL Up to LGL (via Platen & ADF)		Platen & ADF)			
Toner Save Mode	On/Off					
Copy Features	ID Card Copy (by se	etting), Memory Sort,	2-on-1 combination			
Copy Memory	128 MB	(Share)	256MB (Share)			
Warm-Up Time	< 13.5-sec	< 16-sec	< 19-sec			
Print						
Printing Method	0	n-Demand Fixing (SUR	:F)			
PDL	U	FRII LT (PCL5e/6 optio	n)			
FPOT (A4)		< 8-sec				
Print Speed	Up to 24 ppm(A4)					
Print Resolution (optical)	600 x 600 dpi					
Print Resolution (enhanced)	1200 x 600 dpi					
Duplex Function	Yes(A4/LTR/LGL)					
Print Memory	128 MB (Share)		256MB (Share)			
Toner Save Mode	On/Off					
Others	Canon Page Composer					
	BarDIMM (Bar Code Printing On/Off) (PCL Kit is required for BarDIMM)					
Network Print	Canon NIC (option)		Yes (Standard)			
OS Compatibility	PCL5e/6 - optional	Windows 8.1/8/7/Vista/XP/2000/ Windows Server 2003/Server 2008/ Server 2012				
	UFRII LT	Windows 8.1/8/7/Vista/XP/2000/ Windows Server 2003/Server 2008/ Server 2012/Linux/ *MAC OS X (10.2.8 or later) *Driver for Mac OS X is not bundled with product				

Color Scan (standard)	iR1024	iR1024F	iR1024iF
Local Scan/Pull-Scan (from Soft	ware)		
Software	iR Toolbox, ScanGear driver		
Scanning Method	Color CIS		
Color Mode	Color, B&W & Grayscale		
iR Toolbox Scan Function	Scan to Email/PDF/File/Applications		
Scanning Resolution	600 x 600 dpi (optical)		
	9600 x 9600 dpi (interpolated)		
Color Depth	24bit		
Document Size	Up to LGL		
Multipage Scanning/File	Page-by-Page / PDF, JPEG, BMP, TIFF	Duplex ADF / PDF	
Duplex Scanning	Yes	Yes (via DADF)	
Compatibility	TWAIN, WIA (XP & Vista only)		
File Format	JPEG, PDF, TIFF, BMP		
USB Connectivity	Standard (Local)		
OS Supported	Win		
Network Scan/Push-Scan			
Software	N/A		Universal SEND (standard)
Network Destinations	N/A		Networked PCs/ SMTP (Email/iFax) /FTP/SMB folder
Color Mode	N/A		Color, B&W
File Format	N/A		Email/SMB: (B&W) - TIFF, PDF; (Color) - JPEG, PDF Compact
			iFax: TIFF (MH compression, B&W only)
OS Supported	N/A		Win & Mac



<b>Fax</b> (iR1024F / iR1024iF only)	iR1024F	iR1024iF	
Applicable Line	PSTN		
Modem Speed	33.6 Kbps, Super-G3 (approx. 3-sec/page)		
Fax Resolution	Standard, Fine/Photo, Super Fine, Ultra Fine		
Image Processing System	UHQ™ (Ultra High Quality)		
Fax Memory Capacity	256 pages		
Fax Speed Dial	23 one-touch, 177 coded dials, 199 group dials		
Sequential Broadcasting	201 locations		
Address Book Capacity	200 locations		
Address Book Utilisation	Fax speed dial destination	ons Fax/iFax/Email/FTP file/SMB file	
Compression Mode	MH, MR, MMR, JBIG		
Receive Mode	FAX Only, Manual, Answering DRPD, Fax/Tel Auto SW, Net Switch		
ECM (Error Correction Mode)	Yes (RX/TX)		
PC-Fax	Yes		
SEND/iFax	N/A	Yes (TCP/IP)	
Remote Reception	Yes (Default ID: 25)		
Delayed Transmission	Yes (64 locations)		
Memory Lock Reception	Yes		
Favorite Buttons	N/A	Yes	
Auto Double-sided Fax Printing		Yes	
Auto Double-sided Fax Sending		Yes	
Auto Receive Reduction		Yes (75-100%)	
Report Settings	Rx / Tx / Report with Tx Image/Print Error Only,		
	Report Lis	t, Tx/Rx in separate page	
	Activity (Manual/Auto, Up to 40 transactions/page)		
Image Data Backup	1 hour (JBIG)		
Paper Handling	iR1024 iR	1024F iR1024iF	
Paper Feeding	500-sheet cassette		
	100-sheet Bypass tray		
Optional Paper Cassette	500-sheet		
Paper Weight	64~90 g/m²(Cassette)		
	56-128 g/m² (Bypass tray)		
Paper Output	100 sheets		
Auto Document Feeder	N/A	50-sheet (Duplex ADF)	
Paper Size	er Size A4/LTR/LGL (Cassette)		
	Envelopes, A5-A4, LTR, LGL (Bypass tray)		

Networking		iR1024	iR1024F	iR1024iF	
Network Built-in		No (O	ption)	Yes	
Network Interface		Canon Network Card (Ethernet 10 Base T/100 Base TX)		Ethernet 10 Base T/100 Base TX	
Network Print		Opti	onal	Yes	
Network PC Fax		N/A	Optional	Yes	
Network Scan		N/A		Yes	
IP Environment		IPV4.o			
OS Supported funct	tions:				
	Win:	Print, Scan (inc. network)			
	Mac:	Print (inc. network)	Print & PC Fa	x (inc. network)	
	Linux:	Print (inc. network)			
General Specifi	cation	iR1024	iR1024F	iR1024iF	
Power Consumption	ו				
	Sleep	approx. 5.9w			
	Standby	approx. 15.6w			
	Max		954W		
Energy Star		Yes			
Power Source		AC 220-240V, 50-60Hz		z	
Acoustic Noise Leve	el	Standby: approx. 30db(A) max; Copy: under 56db(A) ma		Inder 56db(A) max	
Recommended Prin	t Volume	3000 - 7800 pages per month		onth	
Dimensions (Main Unit+Doc Fee	der)	W520 x D457 x W520 x D457 x H453mm H378 mm		57 x H453mm	
Weight ( Main Unit without	CRG)	approx. 22Kg approx. 24.1Kg		. 24.1Kg	
Consumables					
Toner Cartridge	Туре	Toner & Drum separate		e	
	Model	Toner: NPG-32 ; Drum: NPG-32		G-32	
	Yield (A4)	Toner: 8,400 pages**, Drum: 26,000 pages **A4, 6% coverage		,000 pages	
Optional Accessories					
Cassette Feeding U	nit (Model)	Module - N2			
(Capac	ity/Media)	) 500-sheet capacity (A4/LTR/LGL, 64-90		64-90 g/m²)	
Card Reader-E1 (D	)imension)	W88 x D100 x H32mm		1	
(Weight)		295 g			
(Attac	(Attachment Kit)		Card Reader Attachment-D2		
PCL Printer Kit			AB1		
Network Kit		Canon Net	work Card	Standard	

#### Specifications are subject to change without notice. Option names and availability may vary by region. For more updated specifications, please visit www.canon-asia.com and look up for respective product/model's specifications page.



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#### Myanmar:

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International Electronics Concern (P) Ltd Kha 14, 1<sup>st</sup> Floor Haratibhawan Putalisadak Ramshah Path, Kathmandu, Nepal P.O. Box 12588 Tel: 977-1-442 1991 Fax: 977-1-442 1909

### Pakistan:

Shirazi Trading Company (Pvt.) Ltd 8<sup>th</sup> Floor, Adamjee House I.I. Chundrigar Road Karachi 74000 Pakistan Tel: 92-21-3241 (7659), (7737) or (7746) Fax: 92-21-(3241 7747), (3242 0417) or (3242 0418) www.shirazitrading.com.pk

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