

you can  
**Canon**

Black & White printers for  
medium-sized workgroups

iR1020/1024 Series  
iR1020, iR1024A, iR1024F,  
iR1024i, iR1024iF

iR2018/2030 Series  
iR2018/i, iR2022/i  
iR2025/i, iR2030/i

**PRINT  
SCAN  
COPY  
SEND**



# Business never looked better in black & white

**Big impact, small size.** Now you can ensure your business communications create a big impression – with only a little effort. Both the Canon iR1020/1024 and iR2018/2030 Series combine the skills of many devices into small space-saving multifunctional units, giving you high quality printing, scanning, copying and sending.

COPY SCAN PRINT SEND

### **DO MORE FOR LESS**

By connecting these intelligent all-in-one devices to your network, you can add powerful communication tools to your business. From entry-level everyday black & white A4 printers to more sophisticated document and publishing capabilities up to A3, you'll find what you're looking for with these two great ranges.

### **ENVIRONMENTALLY FRIENDLY**

These highly energy efficient products have a stand-by power consumption as low as 3.5w

### **ENHANCE YOUR PRODUCTIVITY WITH COLOUR I-SEND**

Colour i-Send scans and converts hardcopies into electronic files for distribution across public telephone lines, the Internet, or a local area network.

### **WHY USE COLOUR I-SEND?**

- Time saving: send to multi-destinations and destination types in one go.
- Enhanced quality: documents can be sent in colour, an improvement over traditional fax transmission.
- Increased flexibility as documents can be emailed directly from the device.
- Quick and reliable: both internet and traditional phone lines can be used.
- Cost & space efficient.
- Internet faxes incur no extra charge and there is no need for additional fax/scanner purchase.
- Cost effective: no more high courier bills.



Canon iR1020/1024 – Communicate with incredible speed

# Entry level pricing high quality A4 printing

Sitting comfortably on your desk, Canon iR1020/24 printers will help you print, copy and fax desktop communications quickly in black and white, plus you can scan and send in glorious colour too.



#### FAST, EFFECTIVE, PRODUCTIVE

Canon iR1020/24 printers meet the specific requirements of small business or workgroups needing compact, cost-effective power. You can print 20-24 pages per minute and also scan and send information directly from the device in a variety of formats.

#### PLUG AND PLAY

To save you time and increase productivity, all these devices come network ready\*.

#### WHY CHOOSE A4?

- Ideal when space is at a premium.
- When you need the versatility of an A3 device e.g.
  - Scan and send
  - Fax
  - iFax
  - Collate and staple

\* The iR1020, iR1024A & iR1024F come with UFR II and require a network adaptor. The iR1024i & iR1024iF come with UFR II & PCL and network adaptor as standard.

#### SAVE SPACE, AND THE ENVIRONMENT TOO

A compact footprint means you don't have to use valuable floor space for different devices, you get everything you need in one small desktop model. As part of Canon's commitment to reducing environmental impact, these models automatically go into energy-saving sleep mode when the device is not in use – and can power back up in seconds as soon as they are needed.

**SLEEP MODE LESS THAN 5W**

#### WHY BUY CANON GENUINE CONSUMABLES?

Only Canon genuine consumables can guarantee optimal device performance and the highest quality output.

# COPY SCAN PRINT SEND



**C-EXV18 Toner**

Business has never looked better in black & white – especially with our genuine toner.



**iR1020**

- Print/copy at up to 20ppm
- Sits comfortably on your desk



**iR1024A**

- Print/copy at up to 24ppm
- Automatic Document Feeder (ADF)



**iR1024F**

- Print/copy/fax at up to 24ppm
- Automatic Document Feeder (ADF)
- Built-in modem for speedy faxing
- Store up to 200 fax numbers

		COPY	PRINT	ADF	FAX	SCAN	SEND
<b>iR1020</b>	20ppm	●	●			●	
<b>iR1024A</b>	24ppm	●	●	●		●	
<b>iR1024F</b>	24ppm	●	●	●	●	●	
<b>iR1024i</b>	24ppm	●	●	●		●	●
<b>iR1024iF</b>	24ppm	●	●	●	●	●	●

● STANDARD



**iR1024i**

- Print/copy/scan/send at up to 24ppm
- Automatic Document Feeder (ADF)
- Scan colour documents
- Email scanned documents directly to recipient
- PCL Printing



**iR1024iF**

- Print/copy/scan/fax/send at up to 24ppm
- Automatic Document Feeder (ADF)
- Scan colour documents
- Email scanned documents directly to recipient
- PCL Printing

COPY SCAN PRINT SEND



### C-EXV14 Toner

Business has never looked better in black & white – especially with our genuine toner.



Picture shown is i-model

### iR 2018/i

- Print/copy/fax/send at up to 18ppm
- Print up to A3
- Simple network integration



Picture shown is i-model

### iR 2022/i

- Remote fleet control with iWMC and RUI
- Additional finishing and paper capacity options

		COPY	PRINT	ADF	FAX	SCAN	SEND
iR 2018	18ppm	●	●	○	○	○	○
iR 2018i	18ppm	●	●	●	○	○	●
iR 2022	22ppm	●	●	○	○	○	○
iR 2022i	22ppm	●	●	●	○	○	●
iR 2025	25ppm	●	●	○	○	○	○
iR 2025i	25ppm	●	●	●	○	○	●
iR 2030	30ppm	●	●	○	○	○	○
iR 2030i	30ppm	●	●	●	○	○	●

● STANDARD ○ OPTIONAL



### iR 2025/i

- Print/copy/fax/send at up to 25ppm
- Remote fleet control with iWMC and RUI
- Additional finishing and paper capacity options
- Easy-to-use interface and touch-screen



### iR 2030/i

- Print/copy/fax/send at up to 30ppm
- Additional finishing and paper capacity options
- Remote fleet control with iWMC and RUI
- Easy-to-use interface and touch-screen
- Optional Card Reader for secure access control

# COPY SCAN PRINT SEND

Canon iR2018/2030 – Get your message across in style

# Add a little sophistication to your - black & white A3 documents

The Canon iR2018/30 series has been created to deliver fantastic value printing, scanning and copying for up to A3, and publishing capabilities if you require them. All of which enables you to manage cost, productivity, quality of output and your impact on the environment.



#### **SIMPLE, PROFESSIONAL, VERSATILE**

Create high quality professional-looking black & white documents with ease, at up to 1,200 dpi (with URFI lite), with simple finishing options such as double-sided printing and stapling.

#### **PLUG AND PLAY**

To save you time and increase productivity, all these devices come network ready.

#### **WHY BUY A3?**

- Ideal for printing large excel spreadsheets
- Ideal for copying large documents
- Ideal for scanning large documents and converting them to PDF for electronic storage
- Ideal for increased productivity with the staple and sort functions

#### **EASY ADMINISTRATION WITH CENTRAL MANAGEMENT**

All devices in this range can be easily connected to your IT network, enabling you to take advantage of intelligent software solutions. For example, iW Management Console (iWMC), helps you manage, monitor and control multiple networked devices from a single point of control. Plus, Remote User Interface (RUI), gives users easy access and management of any print device connected to your network, direct from all connected PCs.

**STANDY-BY POWER  
CONSUMPTION: 3.5W**

# COPY SCAN PRINT SEND

# Specifications iR1020/iR1024 Series

Type	Desktop
Maximum Original Size	A4
Copy Sizes	Cassette: A4, Stack Bypass: A5 - A4, Envelopes
Resolution	Copying: 600dpi x 600dpi, 1200dpi equivalent x 600dpi Printing: 1200dpi equivalent x 600dpi (PCL, UFRII LT) 256 Gradations
Copy/Print Speed	A4: 20cpm (1020), 24cpm (iR1024A/24F/24i/24iF)
Magnification	Zoom: 50-200%, Fixed: 50%, 70%, 100%, 141%, 200%
First copy time	8.0 sec or less (1020), 12.0 sec or less (iR1024A/24F/24i/24iF)
Warm-Up Time	less than 16 sec. for iR1020/24A/24F/20/24A/24F less than 19 sec. for iR1024i/24iF
Multiple Copies/Prints	1 to 99 sheets
Double-Sided	Automatic stackless
Paper weight	Cassette: 64 to 90g/m <sup>2</sup> , Stack Bypass: 56 to 128g/m <sup>2</sup> Double-Sided: 64 to 80g/m <sup>2</sup>
Cassette	A4
Paper Capacity (80g/m <sup>2</sup> )	500 sheets x 1 cassette, Stack Bypass: 100 sheets
Standard	500 sheets x 1 cassette, Max.Total paper capacity: 1,100 sheets
Optional	Canon Custom Processor, 192MHz
CPU	128MB (iR1020/24A/24F), 256MB (iR1024i/24iF)
Memory	
Interface	iR1020/24A/24F Ethernet (100Base-TX/10Base-T) optional, USB2.0 iR1024i/iF Ethernet (100Base-TX/10Base-T), USB2.0
Power Supply	220V AC to 240V AC ±10% (50/60Hz)
Power Consumption (W)	1023W max.
Dimensions (WxDxH)	520 x 457 x 378 mm (20) 520 x 457 x 453 mm (iR1024A/24F/24i/24iF)
Weight	Approx. 22.0kg (20) Approx. 24.1kg (iR1024A/24F/24i/24iF)
<b>SEND FUNCTION<sup>1</sup></b>	
Scan Speed with DADF	BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi
Scan Resolution	BW: 200x100dpi, 200dpi, 200x400dpi, 300dpi, 400dpi, 600dpi Colour: 100dpi, 150dpi, 200dpi, 300dpi (JPEG) 300dpi (High compression PDF)
Destinations	E-Mail/Internet FAX (SMTP), PC (SMB,FTP), iWDM Gateway
Address book	Local (Max.200)
File Format	Single: (BW) TIFF, PDF - (Colour) JPEG, High compression PDF Multi: (BW) TIFF, PDF - (Colour) High compression PDF

<b>PRINTER FUNCTION</b>	
PDL	UFRII LT (Standard for iR1020/24A/24F/24i/24iF), PCL 5e/6 (Standard for iR1024i/24iF)
Resolution	1200dpi equivalent x 600dpi (PCL, UFRII LT)
Memory	128MB (iR1020/24A/24F), 256MB (iR1024i/24iF)
CPU	Canon Custom Processor, 192MHz (Uses Main Unit CPU)
PCL Fonts	Roman113 (including Barcode Fonts)
Supported OS	PCL: Windows 2000/XP/Server 2003/Server 2008/Vista UFRII: Windows 2000/XP/Server 2003/Server 2008/Vista/Mac OS X 10.2.8 or later
Interface (Standard)	iR1020/24A/24F Ethernet (100Base-TX/10Base-T) optional, USB2.0 iR1024i/iF Ethernet (100Base-TX/10Base-T), USB2.0
Network Protocol	TCP/IP (LPD/RAW/ Port 9100)
<b>DADF<sup>2</sup></b>	
Paper size	A4R, A5R, A5
Paper weight	50 g/m <sup>2</sup> to 105 g/m <sup>2</sup>
Max. Number of originals	A5R to A4: 50 sheets (80 g/m <sup>2</sup> )
Document Scanning speed (max.)	
Copy Scan	iR1024A/1024F/1024i/1024iF: A4 20 ipm BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi
<b>OTHER ACCESSORIES</b>	iR1020/24 Plain Pedestal, Cassette Feeding Module-N2, Cassette-AD1, Card Reader-E1, Card Reader Attachment-D2, NW IF ADAPTER IN-E11 (Standard for iR1024i/24iF), PCL PRINT KIT-AB1 (Standard for iR1024i/24iF)
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1 Standard for iR1024i/24iF only 2 Standard for iR1024A/24F/24i/24iF	

# Specifications iR2018/2030 Series

Type	Desktop
Maximum Original Size	A3, 297 x 432mm
Copy Sizes	Cassette: A5 - A3, Stack Bypass: A5R-A3, Envelopes
Resolution	Copying: 600dpi x 600dpi, 1200dpi equivalent x 600dpi Printing: 1200dpi equivalent x 600dpi (PCL, UFRII LT), 1200dpi x 1200dpi (UFRII LT), 256 Gradations
Copy/Print Speed	A4: 18cpm (iR2018/i), 22cpm (iR2022/i), 25cpm(iR2025/i) 30cpm (iR2030/i), A3: 15cpm for iR2018/18i/22/22i/25/30/i
Magnification	Zoom: 50-200%, Fixed: 50%,70%,100%,141%,200%
First copy time	6.9 sec
Warm-Up Time	Approx. 26 seconds (Approx 14 seconds for iR2018/22)
Multiple Copies/Prints	1 to 99 sheets
Double-Sided	Optional Automatic stackless (Standard for iR2025/30/i)
Paper weight	Cassette: 64 to 90g/m <sup>2</sup> , Stack Bypass: 64 to 128g/m <sup>2</sup> Double-Sided: 64 to 90g/m <sup>2</sup>
Cassette	Universal: A5 to A3
Paper Capacity	Standard
Standard	250 sheets x 2 cassettes (80g/m <sup>2</sup> , 500 sheets) for iR2022/22i/25/30/i 250 sheets x 1 cassettes (80g/m <sup>2</sup> , 250 sheets) for iR2018/i 80 sheets (80g/m <sup>2</sup> ) for A5R to A4, 50 sheets for A3 (80g/m <sup>2</sup> ) 250 sheets x 2 cassettes (500 sheets) for iR2022/25/30/i 250 sheets x 3 cassettes (750 sheets) for iR2018/i 250 sheets x 1 cassette for iR2018/i
Multi Stack Bypass	
Optional	
Max.Total paper capacity	1,080 sheets
CPU	Canon Custom Processor, 192MHz
Memory	256MB (128MB for iR2018/22)
Interface	Ethernet (100Base-TX/10Base-T), USB2.0
Power Supply	220V AC to 240V AC ±10% (50/60Hz)
Power Consumption (W)	1.5KW max.
Dimensions (WxDxH)	622 x 638 x 665.4mm (iR2022), 622 x 676 x 757 mm (iR2022i/25i/30i), 622 x 638 x 665.4 mm (iR2025/30) 622 x 638 x 580.4mm (iR2018), 622 x 676 x 672 mm (iR2018i)
Weight	Approx. 53.0 kg (iR2022i/25i/30i), Approx. 47.0 kg (iR2025/30) Approx. 47.0 kg (iR2018i), Approx. 41.0 kg (iR2018)
<b>SEND FUNCTION<sup>1</sup></b>	
Scan Speed with DADF	BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi
Scan Resolution	BW: 100dpi, 150dpi, 200dpi, 200x100dpi, 200dpi, 200x400dpi, 300dpi, 400dpi, 600dpi, Colour: 100dpi, 150dpi, 200dpi, 300dpi
Destinations	E-Mail/Internet FAX (SMTP), PC (SMB,FTP), iWDM Gateway
Address book	Local (Max.500)
File Format	Single: JPEG, TIFF, PDF / Multi: TIFF, PDF
Pull Scan	Network TWAIN driver (75-300dpi) (standard for all models)
<b>PRINTER FUNCTION<sup>2</sup></b>	
PDL	UFRII LT, PCL 5e, PCL 6
Resolution	1200dpi equivalent x 600dpi (PCL, UFRII LT), 1200dpi x 1200dpi (UFRII LT) (PCL Kit-V1 required for iR2018/22 and PCL Kit-W1 required for iR2025/30)
Memory	256MB (iR2018/22 - 128MB standard, 256MB optional with PCL Kit-V1 (Uses Main unit RAM))
CPU	Canon Custom Processor 192MHz (Uses Main unit CPU)
PCL Fonts	Roman113 (including Barcode Fonts) (For iR2018/22 only available with PCL Kit-V1)
Supported OS	PCL: Windows 98/Me/2000/XP/2003 Server/Vista, UFRII LT: Windows 98/Me/2000/XP/2003 Server/Vista, Mac OS X 10.2.8 or later
Interface (Standard)	Ethernet (100Base-TX/10Base-T), USB 2.0
Network Protocol	TCP/IP (LPD/RAW/Port9100)

<b>DADF-P2<sup>3</sup></b>	
Paper size	A3-A5R
Paper weight	52 g/m <sup>2</sup> to 105 g/m <sup>2</sup>
Max. Number of originals	A5R to A4: 50 sheets (80 g/m <sup>2</sup> ) A3: 25 sheets (80 g/m <sup>2</sup> )
Document Scanning speed (max.)	
Copy Scan	A4 20 ipm
Dimensions (WxDxH)	BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi
Weight	565 x 489.4 x 122 mm Approx. 7.0kg
<b>CASSETTE FEEDING MODULE-P1/Q1</b>	
Type	Front-loading adjustable drawers
Paper Weight	64 to 90g/m <sup>2</sup>
Paper Capacity	P1: 250 sheets (80 g/m <sup>2</sup> ) x 1 cassettes for iR2018/i Q1: 250 sheets (80 g/m <sup>2</sup> ) x 2 cassettes for iR2022/25/30/i
Dimensions (W x D x H)	P1 and Q1: 250 sheets (80 g/m <sup>2</sup> ) x 3 cassettes for iR2018/i P1: 580.3 x 569.3 x 116.8 mm Q1: 580.3 x 569.3 x 201.8 mm
Weight	P1: Approx. 6.0kg, Q1: Approx.12.0kg
<b>FINISHER-U2</b>	
Number of trays	One stack tray + Optional Tray (Inner)
Tray capacity	Standard: A4/A5/A5R : 770 sheets or 100mm A4R/A3: 380 sheets or 50mm
With Optional Tray	TrayA: A4/A5/A5R 200 sheets, A4R/A3: 150 sheets TrayB: A4/A5/A5R 200 sheets, A4R/A3: 150 sheets
Staple position	Corner
Staple capacity	A4: 50 sheets, A3/A4R: 30 sheets
Weight	Approx.10.0kg
<b>INNER 2 WAY TRAY-E2</b>	
Tray capacity	Tray A: A4 100 sheets, Other 50 sheets, Tray B: A4 250 sheets
Weight	Other 100 sheets Approx. 1.5kg
<b>OTHER ACCESSORIES</b>	PCL Printer Kit-W1, Fax Panel-B1 (Optional for iR2018/22, standard on other models), Barcode Printing Kit-B1, Colour Send Kit-L1 (Not for iR2018/22), Super G3 FAX Board-AA1, Duplex Unit-B1, iR2016/20 Plain Pedestal High (for 2cassettes configuration), iR2016/20 Plain Pedestal Low (for 4cassettes configuration), FL Cassette-AC1, PLATEN COVER Type J, Staple Cartridge-J1, Stamp Ink Cartridge-C1, Additional Finisher Tray-C1 (Optional for Finisher-U2), Card Reader-E1, Card Reader Attachment-D1, Power Supply Kit-Q1 (Required for Finisher-U2 and Cassette Feeding Module-Q1), Signal Converter For NEXUS
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1 Standard for iR2018i/22i/25i/30i - not available for iR2018/22 models. 2 UFRII LT Standard for iR2025/30, UFRII LT/PCL standard for 2018i/22i/25i/30i 3 Standard for iR2018i/22i/25i/30i	

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