

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
iR1020	20ppm	●	●			●	
iR1024A	24ppm	●	●	●		●	
iR1024F	24ppm	●	●	●	●	●	
iR1024i	24ppm	●	●	●		●	●
iR1024iF	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 Maximum Original Size Copy Sizes Resolution Copy/Print Speed Magnification First copy time Warm-Up Time Multiple Copies/Prints Double-Sided Paper weight Cassette Paper Capacity (80g/m ²) Standard Optional CPU Memory	Desktop A4 Cassette: A4, Stack Bypass: A5 – A4, Envelopes Copying: 600dpi x 600dpi, 1200dpi equivalent x 600dpi Printing: 1200dpi equivalent x 600dpi (PCL, UFR II LT) 256 Gradients A4: 20cpm (1020), 24cpm (iR1024A/24F/24i/24iF) Zoom: 50-200%, Fixed: 50%, 70%, 100%, 141%, 200% 8.0 sec or less (1020), 12.0 sec or less (iR1024A/24F/24i/24iF) less than 16 sec. for iR1020/24A/24F/20/24A/24F less than 19 sec. for iR1024i/24iF 1 to 99 sheets Automatic stackless Cassette: 64 to 90g/m ² , Stack Bypass: 56 to 128g/m ² Double-Sided: 64 to 80g/m ² A4 500 sheets x 1 cassette, Stack Bypass: 100 sheets 500 sheets x 1 cassette, Max.Total paper capacity: 1,100 sheets Canon Custom Processor, 192MHz 128MB (iR1020/24A/24F), 256MB (iR1024i/24iF)
Interface Power Supply Power Consumption (W) Dimensions (WxDxH) Weight	iR1020/24A/24F Ethernet (100Base-TX/10Base-T) optional, USB2.0 iR1024i/iF Ethernet (100Base-TX/10Base-T), USB2.0 220V AC to 240V AC ±10% (50/60Hz) 1023W max. 520 x 457 x 378 mm (20) 520 x 457 x 453 mm (iR1024A/24F/24i/24iF) Approx. 22.0kg (20) Approx. 24.1kg (iR1024A/24F/24i/24iF)
SEND FUNCTION¹ Scan Speed with DADF Scan Resolution Destinations Address book File Format	BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi BW: 200x100dpi, 200dpi, 200x400dpi, 300dpi, 400dpi, 600dpi Colour: 100dpi, 150dpi, 200dpi, 300dpi (JPEG) 300dpi (High compression PDF) E-Mail/Internet FAX (SMTP), PC (SMB,FTP), iWDM Gateway Local (Max.200) Single: (BW) TIFF, PDF – (Colour) JPEG, High compression PDF Multi: (BW) TIFF, PDF – (Colour) High compression PDF

PRINTER FUNCTION PDL Resolution Memory CPU PCL Fonts Supported OS Interface (Standard) Network Protocol	UFR II LT (Standard for iR1020/24A/24F/24i/24iF), PCL 5e/6 (Standard for iR1024i/24iF) 1200dpi equivalent x 600dpi (PCL, UFR II LT) 128MB (iR1020/24A/24F), 256MB (iR1024i/24iF) Canon Custom Processor, 192MHz (Uses Main Unit CPU) Roman113 (including Barcode Fonts) PCL:Windows2000/XP/Server 2003/Server 2008/Vista UFR II:Windows 2000/XP/Server 2003/Server 2008/Vista/ Mac OSX 10.2.8 or later iR1020/24A/24F Ethernet (100Base-TX/10Base-T) optional, USB2.0 iR1024i/iF Ethernet (100Base-TX/10Base-T), USB2.0 TCP/IP (LPD/RAW/ Port 9100)
DADF² Paper size Paper weight Max. Number of originals Document Scanning speed (max.) Copy Scan	A4R, A5R, A5 50 g/m ² to 105 g/m ² A5R to A4: 50 sheets (80 g/m ²) iR1024A/1024F/1024i/1024iF: A4 20 ipm BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi
OTHER ACCESSORIES	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)
Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice. [™] and [®] . All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. Canon Recommends you use Canon Media for the best results. Please check media(paper) compatibility list to see which variety of paper/media is recommended. Environmentally considerate production methods ensure that Canon complies with the European WEEE** directives. Lead and hazardous substances are prohibited from the manufacturing process. In addition the machine conforms to the International Energy Star Program. 1 Standard for iR1024i/24iF only 2 Standard for iR1024A/24F/24i/24iF	

Specifications iR2018/2030 Series

Type Maximum Original Size Copy Sizes Resolution Copy/Print Speed Magnification First copy time Warm-Up Time Multiple Copies/Prints Double-Sided Paper weight Cassette Paper Capacity Standard Multi Stack Bypass Optional Max.Total paper capacity CPU Memory Interface Power Supply Power Consumption (W) Dimensions (WxDxH) Weight	Desktop A3, 297 x 432mm Cassette: A5 – A3, Stack Bypass: A5R-A3, Envelopes Copying: 600dpi x 600dpi, 1200dpi equivalent x 600dpi Printing: 1200dpi equivalent x 600dpi (PCL, UFR II LT), 1200dpi x 1200dpi (UFR II LT), 256 Gradients A4: 18cpm (iR2018/i), 22cpm (iR2022/i), 25cpm(iR2025/i) 30cpm (iR2030/i), A3: 15cpm for iR2018/18i/22/22i/25/30/i Zoom: 50-200%, Fixed: 50%,70%,100%,141%,200% 6.9 sec Approx. 26 seconds (Approx 14 seconds for iR2018/22) 1 to 99 sheets Optional Automatic stackless (Standard for iR2025/30/i) Cassette: 64 to 90g/m ² , Stack Bypass: 64 to 128g/m ² Double-Sided: 64 to 90g/m ² Universal: A5 to A3 Standard 250 sheets x 2 cassettes (80g/m ² , 500 sheets) for iR2022/22i/25/30/i 250 sheets x 1 cassettes (80g/m ² , 250 sheets) for iR2018/i 80 sheets (80g/m ²) for A5R to A4, 50 sheets for A3 (80g/m ²) 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 1,080 sheets Canon Custom Processor, 192MHz 256MB (128MB for iR2018/22) Ethernet (100Base-TX/10Base-T), USB2.0 220V AC to 240V AC±10% (50/60Hz) 1.5KW max. 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) Approx. 53.0 kg (iR2022i/25i/30i), Approx. 47.0 kg (iR2025/30) Approx. 47.0 kg (iR2018i), Approx. 41.0 kg (iR2018)
SEND FUNCTION¹ Scan Speed with DADF Scan Resolution Destinations Address book File Format Pull Scan	BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi BW: 100dpi, 150dpi, 200x100dpi, 200dpi, 200x400dpi, 300dpi, 400dpi, 600dpi, Colour: 100dpi, 150dpi, 200dpi, 300dpi E-Mail/Internet FAX (SMTP), PC (SMB,FTP), iWDM Gateway Local (Max.500) Single: JPEG, TIFF, PDF / Multi: TIFF, PDF Network TWIN driver (75-300dpi) (standard for all models)
PRINTER FUNCTION² PDL Resolution Memory CPU PCL Fonts Supported OS Interface (Standard) Network Protocol	UFR II LT, PCL 5e, PCL 6 1200dpi equivalent x 600dpi (PCL, UFR II LT), 1200dpi x 1200dpi (UFR II LT) (PCL Kit-V1 required for iR2018/22 and PCL Kit-W1 required for iR2025/30) 256MB (iR2018/22 – 128MB standard, 256MB optional with PCL Kit-V1 (Uses Main unit RAM)) Canon Custom Processor 192MHz (Uses Main unit CPU) Roman113 (including Barcode Fonts) (For iR2018/22 only available with PCL Kit-V1) PCL: Windows 98/Me/2000/XP/2003 Server/Vista, UFR II LT: Windows 98/Me/2000/XP/2003 Server/Vista, Mac OSX 10.2.8 or later Ethernet (100Base-TX/10Base-T), USB 2.0 TCP/IP (LPD/RAW/Port9100)

DADF-P2³ Paper size Paper weight Max. Number of originals Document Scanning speed (max.) Copy Scan Dimensions (WxDxH) Weight	A3-A5R 52 g/m ² to 105 g/m ² A5R to A4: 50 sheets (80 g/m ²) A3: 25 sheets (80 g/m ²) A4 20 ipm BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi 565 x 489.4 x 122 mm Approx. 7.0kg
CASSETTE FEEDING MODULE-P1/Q1 Type Paper Weight Paper Capacity Dimensions (W x D x H) Weight	Front-loading adjustable drawers 64 to 90g/m ² P1: 250 sheets (80 g/m ²) x 1 cassettes for iR2018/i Q1: 250 sheets (80 g/m ²) x 2 cassettes for iR2022/25/30/i P1 and Q1: 250 sheets (80 g/m ²) 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 P1: Approx. 6.0kg, Q1: Approx.12.0kg
FINISHER-U2 Number of trays Tray capacity With Optional Tray Staple position Staple capacity Weight	One stack tray + Optional Tray (Inner) Standard: A4/A5/A5R : 770 sheets or 100mm A4R/A3: 380 sheets or 50mm TrayA: A4/A5/A5R 200 sheets, A4R/A3: 150 sheets TrayB: A4/A5/A5R 200 sheets, A4R/A3: 150 sheets Corner A4: 50 sheets, A3/A4R: 30 sheets Approx.10.0kg
INNER 2 WAY TRAY-E2 Tray capacity Weight	Tray A: A4 100 sheets, Other 50 sheets, Tray B: A4 250 sheets Other 100 sheets Approx. 1.5kg
OTHER ACCESSORIES	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
Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice. [™] and [®] . All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. Canon Recommends you use Canon Media for the best results. Please check media(paper) compatibility list to see which variety of paper/media is recommended. Environmentally considerate production methods ensure that Canon complies with the European WEEE** directives. Lead and hazardous substances are prohibited from the manufacturing process. In addition the machine conforms to the International Energy Star Program. 1 Standard for iR2018i/22i/25i/30i – not available for iR2018/22 models. 2 UFR II LT Standard for iR2025/30, UFR II LT/PCL standard for 2018/22i/25i/30i 3 Standard for iR2018i/22i/25i/30i	

you can
Canon

Canon Inc.
www.canon.com

Canon Europa N.V.
www.canon-europe.com

English-UK Edition 0116W148
© Canon Europa N.V., 2008 (1008)

Canon (UK) Ltd
Woodhatch, Reigate
Surrey RH2 8BF
Telephone No. 08000 353535
Fax No. 01737 220 022
www.canon.co.uk

Canon Ireland
Areen Road
Sandyford Industrial Estate
Dublin 18, Ireland
Telephone No. 01-205 2400
Fax No. 01-295 8141
www.canon.ie



Canon's GENUINE logo means
quality all-round performance

