

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.

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 multidestinations 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 UFRII and require a network adaptor. The iR1024i & iR1024iF come with UFRII & 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.



C-EXV18 Toner

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



iR1020

Print/copy at up to 20ppmSits 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

| | | Cord | PRIM | , ^b Ot | 24 | SOM | SEM |
|----------|-------|------|------|-------------------|----|-----|-----|
| iR1020 | 20ppm | ٠ | • | | | • | |
| iR1024A | 24ppm | • | | • | | • | |
| iR1024F | 24ppm | ٠ | | • | • | • | |
| iR1024i | 24ppm | ٠ | | • | | • | • |
| iR1024iF | 24ppm | ۲ | | • | • | • | • |

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



C-EXV14 Toner

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



iR 2018/i

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



- iR 2022/i
- Remote fleet control with
 iWMC and RUI
- Additional finishing and paper capacity options

| | | Or ¹ | PRIN | ADY | 2ª | SOA | , SEMO |
|----------|-------|-----------------|------|-----|----|-----|--------|
| iR 2018 | 18ppm | • | | 0 | 0 | • | |
| iR 2018i | 18ppm | ٠ | | • | 0 | • | • |
| iR 2022 | 22ppm | | | 0 | 0 | • | |
| iR 2022i | 22ppm | | | • | 0 | • | • |
| iR 2025 | 25ppm | • | | 0 | 0 | • | 0 |
| iR 2025i | 25ppm | • | | • | 0 | • | • |
| iR 2030 | 30ppm | • | | 0 | 0 | • | 0 |
| iR 2030i | 30ppm | ٠ | | • | 0 | • | • |

STANDARD O 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

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 professionallooking black & white documents with ease, at up to 1,200 dpi (with URFII lite), with simple finishing options such as doublesided 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

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 | Desktop A4 Cassette: A4, Stack Bypass: A5 - A4, Envelopes Copying: 600dpi x 600dpi, 1200dpi equivalent x 600dpi Printing: 1200dpi equivalent x 600dpi (PCL, UFRII LT) 256 Gradations A4: 20cpm (1020), 24cpm (IR1024A/24F/24/24F) Zoom: 50-200%, Fixed: 50%, 70%, 100%, 141%, 200% 8.0 sec or less (1020), 12.0 sec or less (IR1024A/24F/24iF) less than 16 sec.for iR1020/24A/24F/20/24A/24F less than 19 sec. for iR1020/24A/24F/20/24A/24F H 10 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 | PRINTER FUNCTION PDL Resolution Memory PCL Fonts Supported OS Interface (Standard) Network Protocol | UFRII LT (Standard for iR1020/24A/24F/24i/24iF), PCL 5e/6 (Standard for iR1024i/24iF) 1200dpi equivalent x 600dpi (PCL, UFRII 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) | | |
|---|---|--|---|--|--|
| Cassence Paper Capacity (80g/m²) Standard Optional CPU Memory | 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) | DADF ² Paper size Paper weight Max. Number of originals Document Scanning | A4R, A5R, A5 50 g/m² to 105 g/m² A5R to A4: 50 sheets (80 g/m²) | | |
| Interface Power Supply | 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) | speed (max.) Copy Scan | iR1024A/1024F/1024i/1024iF: A4 20 ipm BW: 20ipm A4 300dpi, Colour: 6ipm A4 300dpi | | |
| Power Consumption (W) Dimensions (WxDxH) Weight | 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) | 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) | | |
| SEND FUNCTION ¹ 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 | 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/rop roduct 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 WEEP** 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 iR1024i/24iF | | | |

Specifications iR2018/2030 Series

| Resolution Printing: 1200dpi eq 1200dpi x 1200dpi (Copy/Print Speed Magnification First copy time Warm-Up Time Approx. 26 seconds (| 1 Original ŠizeA3, 297 x 432mmCopy SizesCassette: A5 – A3, Stack Bypass: A5R-A3, EnvelopesResolutionCopying: 600dpi x 600dpi, 1200dpi equivalent x 600dpiPrinting: 1200dpi equivalent x 600dpi (PCL, UFRI LT), 1200dpi x 1200dpi (UFRI LT), 256 Gradationsy/Print SpeedA4: 18cpm (iR2018/1), 22cpm (iR2022/1), 25cpm(iR2025/i) 30cpm (iR2030/i), A3: 15cpm for iR2018/18//22/22/i25/30/iMagnificationZoom: 50-200%, Fixed: 50%, 70%, 100%, 141%, 200% 6.9 secArm-Up TimeApprox. 26 seconds (Approx 14 seconds for iR2018/22) 1 to 99 sheetsDouble-SidedOptional Automatic stackless (Standard for iR2025/30/i) Cassette: 64 to 90g/m² StandardStack BypassStandard 250 sheets x 1 cassettes (80g/m², 500 sheets) for iR2012/i/i 250 sheets x 1 cassettes (80g/m², 500 sheets) for iR2012/i/i 250 sheets x 2 cassettes (Gong/m², 500 sheets) for iR2012/i/i 250 sheets x 1 cassettes for iR2018/i 250 sheets x 1 cassettes for iR2018/i | DADF-P2 ³ 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 | | |
|---|---|---|---|--|--|
| Double-Sided Paper weight Cassette Paper Capacity Standard Multi Stack Bypass | | 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 | | |
| Memory Interface Power Supply Power Consumption (W) Dimensions (WxDxH) | | FINISHER-U2 Number of trays Tray capacity With Optional Tray Staple position Staple capacity Weight | One stack tray + Optional Tray (Inner) Standard: A4/A5/ASR : 770 sheets or 100mm A4R/A3: 380 sheets or 50mm TrayA: A4/A5/ASR 200 sheets, A4R/A3: 150 sheets TrayB: A4/A5/ASR 200 sheets, A4R/A3: 150 sheets Corner A4: 50 sheets, A3/A4R: 30 sheets Approx.10.0kg | | |
| SEND FUNCTION ¹ Scan Speed with DADF | | 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 | | |
| Scan Resolution Destinations Address book File Format Pull Scan PRINTER FUNCTION ² PDL Resolution | BW: 100dpi, 150dpi, 200x100dpi, 20040, 200400dpi, 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 TWAIN driver (75-300dpi) (standard for all models) UFRII LT, PCL 5e, PCL 6 1200dpi equivalent x 600dpi (PCL, UFRII LT), 1200dpi x 1200dpi (UFRII LT) | 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), LC 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 | | |
| Interface (Standard) 12000p/(CE) (SticV1 required for iR2018/22 and PCL kit-W1 required for iR2025/30) Memory 256MB (iR2018/22 - 128MB standard, 256MB optional with PCL kit-W1 (Uses Main unit RAM)) CPU Canon Custom Processor 192MHz (Uses Main unit CPU) PCL Forts 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 OSX 10.2.8 or later Interface (Standard) Ethermet (100Base-TX/10Base-T), USB 2.0 Network Protocol TCP/IP (LPD/RAW/Port9100) | | 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 registred trademarks of their respective manufacturers in their markets and/or counties. 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 UFRILT Standard for iR2025/30, UFRILT/PCL standard for 2018i/22i/25i/30i 3 Standard for iR2025/22i/22i/25i/30i | | | |



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Canon's GENUINE logo means quality all-round performance