

Canon
advanced simplicity®

imageRUNNER
iR2018/iR2022

Small in size, big in heart

Just because an office is small in size doesn't mean that it's small in its demands. On the contrary, when there's no let-up, the pressure on a device can, at times, be intense.

This is just the kind of non-stop environment where the imageRUNNER iR2018 and iR2022 thrive.



imageRUNNER iR2018/iR2022



These compact yet big-hearted multifunction devices have just the right balance of printing efficiency, robust construction and affordability that makes them ideal for small and home offices with big demands.

Space-saving design

Thanks to innovative design features like a dramatically shorter paper path and a unique internal finishing unit, these devices are two of the most compact in their class. Measuring only 622mm wide and 633.4mm deep, they'll squeeze easily into even the most space-challenged office.

Built to handle it all

The iR2018 and iR2022 are equally impressive when it comes to their construction. In fact, they are built to handle sizeable volumes, month by month.

Simple to use

Even with all the features that the iR2018 and iR2022 possess, the first thing you'll notice is just how simple they are to use. The clear and concise dual-line liquid crystal display makes utilising their features a breeze, while a simple device representation on the control panel alerts you when paper needs to be replaced.

Handy internal finishing options

Both devices offer an internal finishing option to help you produce professional-looking documents economically and efficiently in house. This option provides automatic collating, offset collating and staple finishing with an output capacity of 770 A4 sheets. An additional tray can also be fitted to provide a second output destination with full finishing capability.

Practical front access design

With the practical front-access internal output design, the iR2018 and iR2022 have the flexibility to be placed in positions that are enclosed on both sides without impeding access.

To save on the time spent retrieving output, an optional inner two-way tray allows you to specify a destination for different types of output – tray one for prints and copies and tray two for incoming faxes, for example.

Energy efficient operation

These energy-efficient devices save power when they are in use and when they are not. When in use, Canon's unique On-Demand II fixing system only draws power when printing. In stand-by mode, they use only three watts of power per hour.

Environmentally friendly construction

The products of the latest in environmentally friendly manufacturing techniques, the iR2018 and iR2022 comply with the European Union's Restriction of Hazardous Substances (RoHS) directive. The most stringent environmental directive of its type in the world, its aim is to eliminate six hazardous substances from products.

Complete multifunction convenience

Despite their deceptively small size, the iR2018 and iR2022 can be configured with everything needed to satisfy a busy small office. Ready to connect to your network, they come with digital copy features and the option to add print, facsimile and advanced finishing features if you choose.

Powerful processing technology

Even more surprising is the power packed into their compact frames. A powerful print controller, featuring Canon's latest chip technology and UFR-II Lite print driver language, ensures fast, efficient data processing. Simultaneous multi-task processing technology improves efficiency further by allowing printing, copying and faxing processes to run at once.

Efficient printing and copying

Printing and copying at 18 and 22 black & white pages per minute respectively, the iR2018 and iR2022 are fast enough to handle the needs of the most demanding small office. To avoid wasting time, the first output appears in just 6.9 seconds.

Clear and crisp prints

A high print resolution of up to 1,200 x 1,200dpi (maximised) ensures that documents are produced with complete clarity and fidelity. This is ideal for when you're printing documents that require crisp images and accurate diagrams.



Inner two-way tray



Internal finisher with additional finisher tray



Paper supply

Exceptional media flexibility

You'll also find that the iR2018 and iR2022 are equally efficient with a variety of media sizes and types. They comfortably handle media sizes from A5 to A3 through the standard paper cassettes, as well as envelopes and A6R size media through the stack by-pass unit.

What's more, you have a choice of paper capacity to suit your needs.

The iR2018 comes with a standard capacity of 330 sheets and can be configured to accommodate 580 or 1,080 sheets. The iR2022 has a standard capacity of 580 sheets, with a 1,080-sheet configuration option.

Fast Super G3 fax option

Particularly useful for organisations where space is at a premium, the iR2018 and iR2022 offer the built-in Super G3 fax option. For even greater convenience, the Super G3 fax option includes 60 one-touch and 140 coded dial keys for quick dialling of frequently used numbers.

Smooth paper handling

An optional 50-sheet duplex automatic document feeder minimises paper handling chores, particularly when printing or faxing large jobs.

At a glance

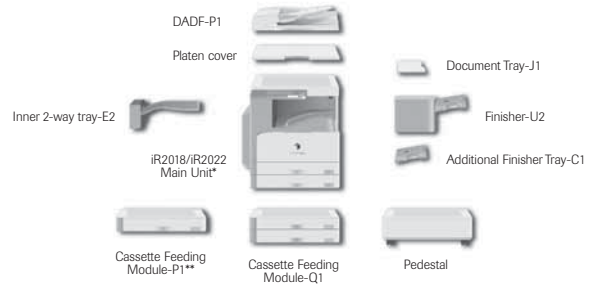
- Print at 18 or 22 pages per minute in black & white
- 128MB RAM (max 256MB upgrade)
- Print resolution up to 1,200 x 1,200dpi
- Generous 1,080-sheet maximum paper capacity
- Large 50-sheet duplex automatic document feeder



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iR2018 / iR2022

specifications



MAIN UNIT

| | |
|--------------------------------------|--|
| Type: | Digital, Multifunction Imaging System |
| Imaging System: | Laser Dry Electrostatic Transfer |
| Developing System: | Dry Mono Component Developing System |
| Fixing System: | On-Demand II |
| Image Server Memory: | Standard 128MB RAM |
| First-copy Time: | 6.9 seconds |
| Warm-up Time: | 1 second or less from sleep mode 26 seconds from main power off |
| Copy/Print Speed: | iR2018: 18ppm (A4); 15ppm (A3) iR2022: 22ppm (A4); 15ppm (A3) |
| Print Resolution: | 1200 x 1200 dpi |
| Halftone: | 256 gradations of gray |
| Duplexing: | Automatic Trayless Duplexing |
| Magnification Reduction/Enlargement: | 50 - 200% (in 1% increments) |
| Paper Supply Standard: | |
| iR2018: | Single 250 sheet Paper Cassette (250 sheets) Stack Bypass (80 sheets) |
| iR2022: | Dual 250 sheets Paper Cassette (500 sheets) Stack Bypass (80 sheets) |
| Exposure Control: | Automatic or Manual |
| Multiple Copies: | 1 to 99 |
| Max. Original Size: | A3 |
| Paper Weights: | 64 to 90gsm (Cassette) 64 to 128gsm (Stack Bypass) |
| Network Interface Connections: | 10BaseT/100BaseTX (optional) |
| Power Source: | 230V AC, 50Hz, 6A |
| Dimensions (W x D x H): | iR2018: 622mm x 638mm x 580.4mm iR2022: 622mm x 638mm x 665.4mm |
| Weight: | iR2018: 41kg iR2022: 47kg |

DUPLEXING AUTOMATIC DOCUMENT FEEDER-P1 (OPTIONAL)

| | |
|-----------------------|-----------------------|
| Acceptable Originals: | B5-A3 |
| Capacity: | 50 Sheets (80gsm, A4) |
| Max. Paper Weight: | 105gsm |

CASSETTE FEEDING UNIT-P1 (OPTIONAL)

| | |
|-----------------|-------------------------------|
| Paper Capacity: | 1 x 250 sheets Paper Cassette |
| Paper Size: | A3 to A5 |
| Paper Weights: | 64 to 90gsm |

CASSETTE FEEDING UNIT-Q1 (OPTIONAL)

| | |
|-----------------|--------------------------------|
| Paper Capacity: | 2 x 250 sheets Paper Cassettes |
| Paper Size: | A3 to A5 |
| Paper Weights: | 64 to 90gsm |

INNER 2-WAY TRAY-E2 (OPTIONAL)

| | |
|--------------------------|-----------------------------|
| Number of trays: | 1 |
| Tray Capacity: | |
| Lower Output Tray (std): | 250 (A4); 100 (Other sizes) |
| Upper Output Tray: | 100 (A4); 50 (Other sizes) |
| Paper Sizes: | A5R - A3 |

FINISHER-U2 (OPTIONAL)

| | |
|------------------|-------------------------------|
| Number of Trays: | 1 Tray [Second tray optional] |
| Tray Capacity: | |
| Single tray: | 770 sheets (A4) |
| Dual trays: | 200 sheets (A4) each tray |
| Staple Position: | Top corner |
| Staple Capacity: | 50 sheets (A4); 30 sets |

PCL PRINTER BOARD (OPTIONAL)

| | |
|-----------------|--|
| Type: | Embedded Print/Network |
| RAM Standard: | 256MB |
| PDL Support: | PCL5E, PCL6 |
| Internal Fonts: | 80 scalable; 30 barcode; 2 OCR; 1 bitmap |

UFR II PRINTER BOARD

| | |
|---------------|--|
| Type: | Embedded Print/Network |
| RAM Standard: | 128MB (Shared device RAM); 256MB RAM (optional) |
| PDL Support: | Canon's UFR II |

INTERFACE CONNECTIONS

| | |
|------------------|--|
| Standard: | Ethernet, USB2.0 |
| Protocol Stacks: | TCP/IP |
| Network OS: | Windows 98/ME (TCP/IP), Windows, 2000, XP, Vista (TCP/IP) |

SUPER G3 FAX BOARD (OPTIONAL)

| | |
|---------------------|--|
| Applicable Line: | Public Switch Telephone Network (PSTN) |
| Connection Lines: | 1 |
| Max. Original Size: | A3 |
| Compression System: | MMR, MR, MH, JBIG |
| One Touch Buttons: | 60 |
| Auto Dial Function: | Address Book: 200 destinations (total) |

ADDITIONAL OPTIONAL ACCESSORIES AND UTILITIES

| | |
|------------------------------|--------------------|
| Platen Cover-J | Fax Panel-A1 |
| Additional Finishing Tray-C1 | Stamp Cartridge-B1 |
| Local Pedestal | Magnetic Card Set |
| Card Reader-E1 | DADF-P1 |
| Optical Card Set | |

* The iR2018 devices ship standard with one paper cassette.

** Option for iR2018 only.

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