you can

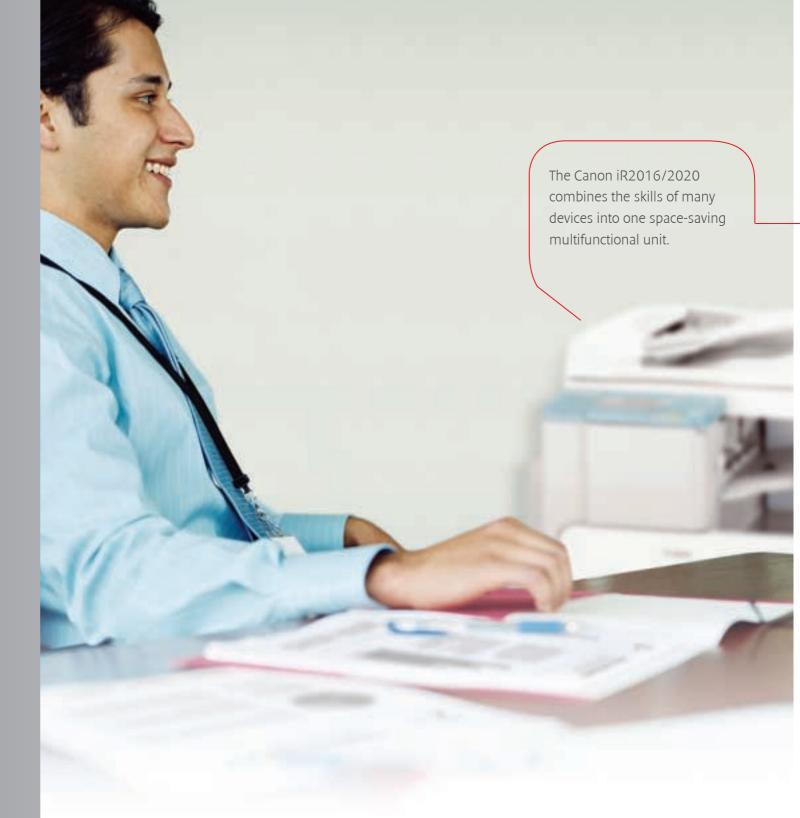
Canon

iR2016 iR2020

Multi Functional Printer

Combining the skills of many into one





Achieve so much more with so much less

To survive in today's competitive business environment you have to be flexible enough to cope with a variety of jobs. Sometimes all at once. We've designed the iR2016/2020 to work that way too. A compact, intelligent multifunctional communication device that can copy, print and fax, it's as dependable as you are.

Whatever you need, wherever you need it

Handling the work of many in one compact solution, the 16 ppm* iR2016 and 20 ppm iR2020 bring effective, confident communication to your business. Enhancing your document workflow and featuring a powerful controller for multi-task processing, they thrive in busy offices and sit comfortably in small spaces.

Look your best

Present a professional image every time with the iR2016/2020. Print with outstanding clarity at 1200 dpi and produce quality, double sided and stapled reports for distribution using the optional internal finishing device. Productivity can be enhanced further with an additional tray to separate print and copied output. Alternatively, an inner two-way tray for non-stapled collation can be incorporated for maximum versatility.

An integrated communications hub

Businesses thrive on effective communication. Add the iR2016/2020 to your team and it will enhance yours, acting as a networked focal point of all document communication activity. Send urgent faxes, print sales reports or copy customer proposals using one cost-effective solution.

Effortless network integration

Integration into your network is seamless across AS400, Linux/Unix and SAP environments, and using Mac or PC. Set up and management is effortless thanks to NetSpot tools, Canon's remote web-based device management software. Network printing at a crystal-clear 1200 dpi is enabled using Canon's advanced-performance proprietary printer language UFR II Lite. PCL printing is also supported.

Space saving and scaleable

Compact it may be, but the iR2016/2020 can cope with some big challenges. With a choice of additional paper drawers, you can select the capacity that best suits your needs, up to 1,080 sheets, in a variety of paper sizes up to A3.

Conscious of your pocket, conscious of the environment

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 seconds - a great way to reduce energy consumption without affecting staff productivity. Benefit from further paper and cost savings with double sided copying and printing.

Can I produce professional documents more efficiently?

With Canon's iW Publishing Manager software, you can easily merge documents from different Windows applications (eg Microsoft Word, Excel, PowerPoint). From this electronic 'master', you can edit, amend and print your professional document with no time wasted on manual collating or finishing. More importantly you can save the settings applied to your document for future prints, therefore improving your overall efficiency.



^{*} pages per minute

^{**} EU Directive on Waste from Electrical and Electronic Equipment (WEEE)

Specifications iR2016 / iR2020

Multifunctional Printer A3, 297 x 432 mm Type Maximum Original Size Copy Sizes Cassette Stack Bypass A5R-A3, Envelopes Resolution Scanning 600dpi x 600dpi 1200dpi equivalent x 600dpi 1200dpi equivalent x 600dpi, Opt: 1200dpi x 1200dpi (UFRII LT) Copying Printing 256 Gradations Copy/Print Speed 16cpm (iR2016), 20cpm (iR2020) 10cpm for iR2016, 2020 А3 Magnification 50-200% Zoom 50%, 70%, 100%, 141%, 200% 7.9 sec Fixed First copy time Warm-Up Time Approx. 13 seconds Multiple Copies/Prints 1 to 99 sheets Duplexing Optional Automatic stackless Paper weight Cassette Stack Bypass 64 to 128a/m Duplex 64 to 90g/m² Cassette Universal Paper Capacity 250 sheets x 2 cassettes (80g/m², 500 sheets) for iR2020 250 sheets x 1 cassettes (80g/m², 250 sheets) for iR2016 80 sheets (80g/m²) for ASR to A4, Standard Multi Stack Bypass 50 sheets for A3 (80g/m²) 250 sheets x 2 cassettes (500 sheets) for iR2020 Optional 250 sheets x 3 cassettes (750 sheets) for iR2016 250 sheets x 1 cassette for iR2016 Amax. Total paper capacity: 1080 sheets
Canon Custom Processor, 192MHz
128MB to 256MB (Optional with PCL Kit)
Ethernet (100Base-TX/10Base-T,Optional), USB
220V AC to 240V AC±10% (50/60Hz) CPU Memory Interface Power Supply Power Consumption(W) 1 6kW max 622 x 633.4 x 665.4 mm (iR2020) 622 x 633.4 x 580.5 mm (iR2016) Approx. 46.0 kg (iR2020) Dimensions (WxDxH) Approx. 39.6 kg (iR2016) **UFRII LT PRINTER KIT-J2** UFRII LT, Ethernet Board is included 1200 equivalent x 600dpi, 1200dpi x 1200dpi (PCL Kit-J1 required) 128MB standard, 256MB optional with PCL Kit-J1 Resolution Memory (Uses Main unit RAM) Canon Custom Processor 192MHz (Uses Main unit CPU) UFR II Lite: Windows 98/Me/2000/XP/2003 Server Ethernet (100Base-TX/10Base-T), USB 2.0 Supported OS Interface Network Protocol TCP/IP (LPD/RAW/Port9100) PCL PRINTER KIT-J1 PCL 5e, PCL 6 1200dpi equivalent x 600dpi Resolution Canon Custom Processor 192MHz (Uses Main unit CPU) CPU PCL Fonts Roman113 (including Barcode Fonts)
PCL: Windows 98/Me/NT4.0/2000/XP/2003 Server Supported OS Ethernet (100Base-TX/10Base-T), USB 2.0 Network Protoco TCP/IP (LPD/RAW/Port9100) DADF-P1 Paper size Paper weight 52g/m² to 105g/m² (One-page scanning for 37g/m² to 52g/m² and 105g/m² to 128a/m²) Max. Number of originals 50 sheets (80g/m2) A5R to A4 25 sheets (80g/m²) Document Scanning speed (max.) Dimensions (WxDxH) 565 x 489.4 x 122 mm

CASSETTE FEEDING MODULE-J1/K1 (Power Supply Kit-Q1 required for K1) Front-loading adjustable drawers Туре Paper Weight 64 to 90q/m² Paper Capacity 250 sheets (80g/m²) x 1 cassettes for iR2016 250 sheets (80g/m²) x 2 cassettes for iR2020 I1 and K1 250 sheets (80g/m 2) x 3 cassettes for iR2016 Dimensions(W x D x H) 580.3 x 569.3 X 116.8 mm 580.3 x 569.3 X 201.8 mm K1 Weight Approx. 6.0kg K1 Approx. 12.0kg FINISHER-U1 (Power Supply Kit-Q1 required) Number of travs 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 Tray A Tray B A4/A5/A5R 200 sheets, A4R/A3: 150 sheets A4/A5/A5R 200 sheets, A4R/A3: 150 sheets Staple position Staple capacity 50 sheets A3/A4R 30 sheets Weight Approx. 10.0kg INNER 2 WAY TRAY-F1 (Power Supply Kit-Q1 required) Tray capacity A4: 100 sheets, Other 50 sheets Tray A Tray B A4: 250 sheets, Other 100 sheets Approx. 1.5kg Weight OTHER ACCESSORIES Platen Cover Type J Stamp Ink Cartridge-B1 Duplex Unit-A1 (Power Supply Unit-Q1 required) Super G3 FAX Board-T1 Fax Panel-A1 (Required for Super G3 FAX Board-T1) iR2016/2020 Plain Pedestal High (for 2 cassettes configuration) iR2016/2020 Plain Pedestal Low (for 4 cassettes configuration) FL Cassette-AC1 Staple Cartridge-J1 Additional Finisher Tray-C1 (Optional for Finisher-U1) Card Reader-E1 Card Reader Attachment-D1 Power Supply Kit-Q1 (Required for Finisher, Inner 2 Way Tray, Cassette Feeding Module-K1 and Duplex option)

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.















Canon Inc. www.canon.com

Approx. 7.0kg

Weight

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

English-UK Edition 0056W875 © Canon Europa N.V., 2005 (1005) Canon (UK) Ltd Woodhatch, Reigate Surrey RH2 8BF T: 08000 353535 FL 01737 220022 www.canon.co.uk

Canon Ireland Arena Road, Sandyford Industrial Estate Dublin 18, Ireland T: 01-2052400 F: 01-2958141

www.canon.ie

