

Compact and User Friendly
Adding print value when you need



Business **Can** be simple

Greater convenience with print capability.

The new imageRUNNER 2320L provides superior and affordable copying capabilities that you are accustomed to, plus a value added service.

At 20 pages per minute output speeds, featuring a standard local print configuration, imageRUNNER 2320L is designed to help you increase productivity and achieve greater cost savings while offering a high performance to meet the requirements of the small office and corporate workgroups.



imageRUNNER 2320L comes with features that are user friendly and cost efficient, saving you precious time for your work demands.

Larger Display UI for Greater Usability

imageRUNNER 2320L comes with a new 5-Line UI, making it easier to see and easier to navigate.

Error recovery procedures are also available on the display, allowing users to carry out any recovery operation easily.



Special Paper Feeding Support

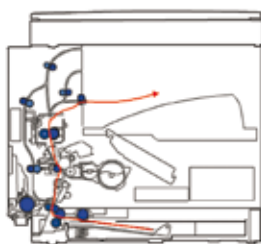
To improve paper feeding support and reduce occurrence of paper jams due to poorly cut paper, a special paper size adjuster is introduced.

This accessory will make the size of the paper loading area adjustable, in order to load paper with sheet to sheet variations.

Vertical Paper Path

The new imageRUNNER 2320L employs a vertical paper path that minimizes the potential for paper feeding jams. Paper transport path is shortened for faster image transfer and fixing.

Consolidating the paper feed path on the left side of the main unit also enables all maintenance operations such as removing paper jam to be carried out easily.



Maximum Input Capacity

An array of paper cassettes can be installed on the new imageRUNNER 2320L for your requirement.

The new imageRUNNER 2320L comes standard with a 250 sheets paper cassette. A total of up to 750 sheets of paper capacity can be added, increasing the total paper capacity to 1,080 sheets.



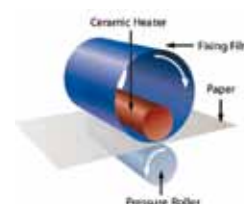
Smart Design and Space Saving Internal Finisher

The new imageRUNNER 2320L also comes with an optional internal finisher that provides up to 50 sheets stapling while preserving the original footprint of the system. Offering basic stapling and collating features, these will help to create professional-looking documents.

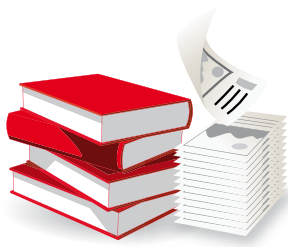


Energy Conservation

With Canon's RAPID Fusing System™, the imageRUNNER is ready to print instantly, reduces high energy consumption used for warm up, thus keeping the energy consumption costs to the minimum.



COPY



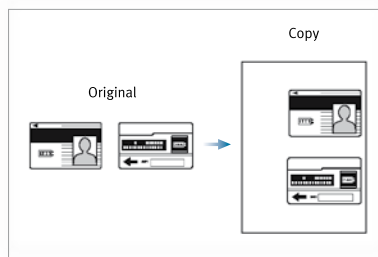
Advanced copying features that give you that professional look with none of the hassle.

Scan-Once-Print-Many

Fully leverage the inherent digital features of imageRUNNER 2320L by making copies from images stored in memory, resulting in reduced scanner wear and tear.

Identification Card Copy Function

Users can now make copies of their ID cards with ease, using the new ID Card Copy Function. Both sides of the card will be copied on one side of the paper in its actual size with a single touch of a button.



ID Card Copy Function

Rotate Collate

imageRUNNER 2320L allows rotation and collating of paper outputs, without the need for finishing options. Users also have the option of choosing between waiting time and quality, based on their preferences.

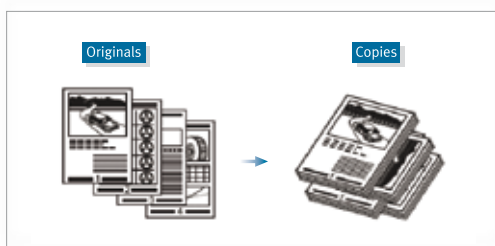


Image Combination

This useful feature enables you to save paper and filing space by combining up to 4 separate originals onto a single sheet of paper.



Auto Magnification Function

Easily enlarge or reduce contents to fit paper sizes by specifying them with only the touch of a button, eliminating the need to guess the copy ratio.

Two-Page Separation

Users can copy facing pages of a book or bound original to fit onto two separate sheets of copy paper.



Enhanced Copy Zoom In/Out

imageRUNNER 2320L offers a greater zoom ratio of 25% - 400%. Documents can be scaled down even smaller, promoting cost savings when copying

PRINT

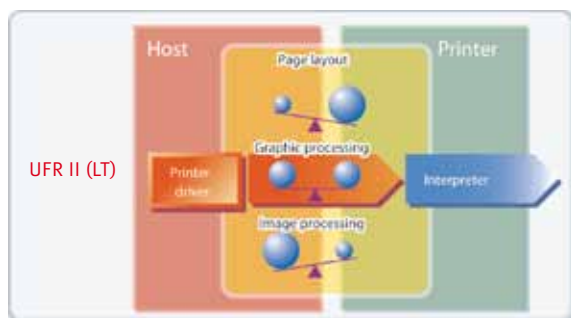


Powerful Printing Capabilities to give you the output you need.

Enhanced Digital Local Print

Machine capability is upgraded with the addition of 600 x 600 dpi Standard Local Print on imageRUNNER 2320L. Users can now print locally without incurring additional costs on another standalone printer.

Using Canon's innovative Ultra Fast Rendering II (UFR II LT) printing technology, printing processes and productivity can be enhanced and speed up.



Forced Print with Auto Size Detection

Force Printing allows paper output when desired output size is out of supply or not available. Letter sized documents will be force printed to A4. Likewise, Ledger size will be force printed to A3, always guaranteeing print outputs.

Convenient Duplex Printing

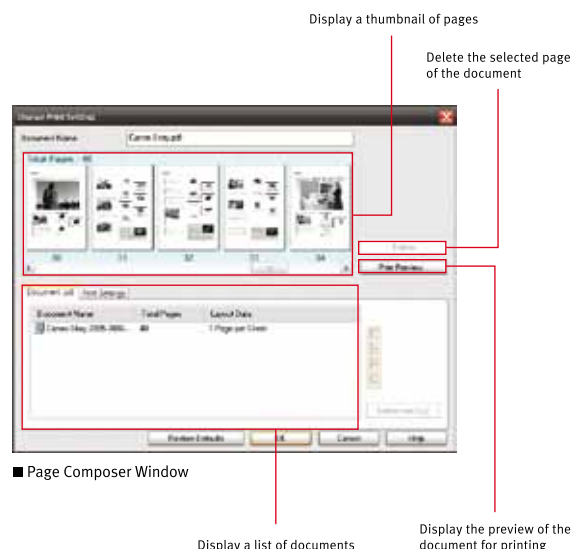
Multi-functional capability can be further enhanced with an optional integrated duplexing unit that provides two-sided printing, dramatically reducing the amount of paper used.



Ease of Combining Multiple Documents

With Canon's Page Composer, you can merge documents from different applications (such as Microsoft Word™, Excel™, Powerpoint™, PDF™ etc) into a single electronic document, from the comfort of your desktop.

You can delete, duplicate and preview your job before printing out.



NETWORK & SCAN (Optional)

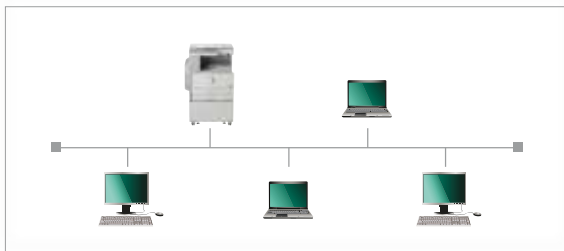
High Productivity with Superior Performance for Low Volume Users

Leverage on your existing network for greater convenience and savings



Network Printing

The imageRUNNER 2320L can easily be connected to your network where you and your colleagues can benefit from network printing. No need for additional costs on standalone printers.



Scan Solution with Color Network ScanGear

Although a monochrome device, the new imageRUNNER 2320L supports up to A3 optional color network scanning, to provide more accurate and electronic document distribution.

With Color Network ScanGear, scanned images can be imported in black-white, or color to be easily edited or modified at your workstation with any Windows TWAIN-compliant application making it possible to create crisp, clear and detailed images.



Product Configuration

Main Unit



imageRUNNER 2320L

- 20 pages per minute for copy and print
- Standard Local Print, with easy and direct connection through USB
- Advanced copying features such as Reserved Copy, Frame Erase, Image Combination, Zoom Mode and ID Card Copy
- Large 5-Line user interface for easy navigation, including error recovery messages
- Print outputs collated to your preference for easy and fast distribution

Optional Accessories

Platen Cover



Platen Cover - J

Auto Duplexing Feeder



DADF - P2

2 Way Paper Output



Inner 2 Way Tray - E2

Network Option



NW IF Adaptor IF - E14

2-Sided Printing



Duplex Unit - A1

Additional Paper Cassettes

Paper Cassettes



Cassette Feeding Module - S1



Cassette Feeding Module - T1

Finisher Options

Output Option



Finisher - U2

Other Accessories

- CST Size Adjustor - A1
- iR Pedestal Type G
- iR Pedestal Type H
- Document Tray - J1
- Reader Heater Unit - D1
- CST Heater Unit 30
- CST Heater Kit - D1
- Power Supply Kit - Q1

Supplies and Consumables

- NPG-28 Toner Black
- NPG-28 Drum Black
- Staple Cartridge - J1



NPG-28 Toner

Specifications imageRUNNER 2320L



Main Unit	
Type	Digital Multifunctional Imaging System
Developing System	Single component dry toner projection development system
Image Server Memory	Standard 64MB
First Copy Time	Using the platen glass: 7.9seconds or less (A4, direct, paper drawer 1)
Warm Up Time	When main power is turned ON: 13seconds or less
Copy Speed	20ppm (A4)
Resolution	Reading 600 x 600dpi Printing 600 x 600dpi
Half-tone	256 Gradations of Gray
Duplexing	Optional Automatic Duplexing
Magnification	25 to 400 % (in 1% increment)
Paper Sources	
Standard	Front Loading Cassette 250 sheets x 1 Bypass Tray 80 sheets
Maximum	Paper Cassettes 250 sheets x up to 3
Multiple Copies	1 to 99 sheets
Dimensions (W x D x H)	622mm x 638mm x 580.4mm (one drawer with platen cover attached) 622mm x 676mm x 672mm (one drawer with feeder attached)
Weight	Approx. 37.9kg (one drawer with a platen cover attached) Approx. 43.9kg (one drawer with a feeder attached)
Power Source	220V AC – 240V AC +/-10%, 50/60 Hz, 2.7A
Power Consumption	1.55 kW or less
Toner Yield	Approx 8,300 sheets equivalent (A4 6%)
Drum Yield	55,000 sheets

Optional Accessories	
Platen Cover – J	
Duplexing Automatic Document Feeder – P2	
Acceptable Originals	A5 to A3
Capacity	50 sheets (A4/ 80g/m2)
Max Paper Weights	52 to 105 g/m2 (A4)
Finisher- U2*	
Number of Trays	1 Stack Tray
Stacking Capacity	770 sheets
Staple Position	Corner
Max Stapling Capacity	50 sheets
Paper Weights	64 to 128g/m2
Cassette Feeding Module – S1	
Paper Capacity	1 x 250 sheet Paper Cassette
Paper Sizes	A4, A4R, A3, A5, B4, B5, B5R
Cassette Feeding Module – T1*	
Paper Capacity	2 x 250 sheet Paper Cassette
Paper Sizes	A4, A4R, A3, A5, B4, B5, B5R

* Power Supply Q1 is needed from Main Unit

SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

CANON SINGAPORE PTE. LTD.

1 HarbourFront Avenue #04-01, Keppel Bay Tower, Singapore 098632
Tel: 65-6799 8888 Fax: 65-6799 8882 www.canon-asia.com

CANON SALES SUBSIDIARIES & BUSINESS PARTNERS

Afghanistan:

TechZone Co. Ltd
3rd Floor, Shop No. 10-C
Computer City Plaza, Shah-Re-Naw
Kabul, Afghanistan
Tel: 93-794-040610 (sales)
Tel: 93-794-040620 (service)
Email: info@techzoneltd.com

Bangladesh:

Flora Limited
Adamjee Court Annex-2 (4th Floor)
119-120 Motijheel Commercial Area
Dhaka 1000 Bangladesh
Tel: 880-2-716-2742-46 / 225
Fax: 880-2-955-0030
www.floralimited.com

Brunei:

Interhouse Company
No. 5-7 Bunut Jaya Complex
Spg 574 Jalan Tutong BF1320
P.O Box 423, Seri Complex
Bandar Seri Begawan BA 1779
Brunei Darussalam
Tel: 673-2-653 001
Fax: 673-2-653 003

Cambodia:

Royal Cambodia Co., Ltd
#437 Preah Monivong Blvd
Phnom Penh
Kingdom of Cambodia
Tel: 855-23-428955
Fax: 855-23-722961

India:

Canon India Private Limited
2nd Floor, Tower A & B
Cyber Greens, DLF Phase III
Gurgaon – 122002
Haryana, India
Tel: 91-124-516 0000
Fax: 91-124-516 0011
www.canon.co.in

Indonesia:

PT Samafitro
Jalan Ir. H Juanda No.8
Jakarta 10120, Indonesia
Tel: 62-21-345 5521
Fax: 62-21-384 4271
www.samafitro.co.id

Malaysia:

Canon Marketing (Malaysia) Sdn. Bhd
Block D, Peremba Square
Saujana Resort Section U2,
40150 Shah Alam
Selangor Darul Ehsan, Malaysia
Tel: 60-3-7844 6000 / 7845 0055
Fax: 60-3-7844 6196 / 6198
www.canon.com.my

Maldives:

Simdi Company Pvt Ltd.
No.3 Koli Umaru Maniku
Goalhi Male' 20-02
Republic of Maldives
Tel: 960-333 4421
Fax: 960-333 4424

Myanmar:

Myanmar Golden Rock International Co., Ltd
Level 6, FJV Commercial Centre
No: 422-426, Strand Road
Botataung Township
Yangon, Myanmar
Tel: 95-1-202092 to 96
Fax: 95-1-202079
Email: sales@mgr.com.mm

Nepal:

International Electronics Concern (P) Ltd
Kha 14 1st Floor
Haratibhawan Putalisadak
Ramshah Path, Kathmandu, Nepal
P.O Box 12588
Tel: 977-1-442 1991
Fax: 977-1-442 1909

Pakistan:

Shirazi Trading Company (Pvt.) Ltd
8th Floor, Adamjee House
I.I Chundrigar Road
Karachi 74000 Pakistan
Tel: 92-21-241 7737
Fax: 92-21-242 0417
www.shirazitrading.com.pk

Sri Lanka:

Metropolitan Office (Pvt.) Ltd
12, Magazine Road Colombo 08
Sri Lanka
Tel: 94-11-470 0200
Fax: 94-11-470 0267

Thailand:

Canon Marketing (Thailand) Co. Ltd
10th Floor Bangkok City Tower
179/34-45 South Sathorn Road
Bangkok 10120
Tel: 66-2-344 9999
Fax: 66-2-344 9960
www.canon.co.th

Vietnam:

Canon Singapore Pte Ltd
Ho Chi Minh City Representative Office
Unit 437-439-441 Hai Ba Trung Street
Ward 8 District 3, Ho Chi Minh City,
Vietnam
Tel: 848-820 0466
Fax: 848-820 0477

Hanoi City Representative Office

15 Nguyen Chi Thanh
Hanoi, Vietnam
Tel: 844-771 1677
Fax: 844-771 1678
www.canon.com.vn