

## THE DIGITAL SYSTEM THAT'S SETTING NEW STANDARDS IN THE HIGH-VOLUME, NETWORKED PRODUCTION ENVIRONMENT

The pace of business has grown exponentially with the introduction of digital technology. In today's print-on-demand environment, end-users must be able to print what they want, when they want it, and in the exact quantities they want. In addition to faster turnaround times, businesses are also looking for cheaper yet better quality output than ever before. Introducing the imageRUNNER<sup>™</sup> 105 Networked Production System...a high-speed document production solution designed to deliver high-volume, high-quality document output, without the expense of traditional production systems.



Canon's imageRUNNER product offerings have a reputation for performance, image quality, and ease-of-integration that is virtually unmatched. At 105 pages per minute,\* the imageRUNNER 105 brings Canon's industry-leading technology to high-volume print-on-demand and centralized production environments. The imageRUNNER 105 comes with all the same award-winning attributes as its predecessors, while also being robust enough to handle consistent high volumes of document output. The result is a unique combination of speed, advanced digital features, and document-finishing capabilities that sets new benchmarks for the high-volume marketplace.





# corporate

## Packed Full of Functionality to Ensure the Highest Levels of Productivity Possible

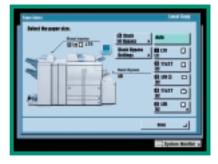
#### Designed to Meet the Needs of the Most Demanding Environments

The imageRUNNER 105 builds upon Canon's current digital product platform, offering both traditional and new capabilities that allow users to accomplish the most complex production jobs with ease. With the ability to support network printing, copying, and both local and network scanning, the imageRUNNER 105 can handle all document output needs, whether the originals reside in electronic or hard-copy form. And accessing the imageRUNNER 105's capabilities is easy, too. Users can program job functions using either the free-standing LCD Control Panel at the device, or its intuitive printer driver software.

#### **Pushing the Speed Limit**

In today's fast-paced business environment, time is of the essence. Production devices must consistently deliver the highest levels of productivity in order to meet increasingly shorter deadlines. The imageRUNNER 105 delivers both copies and prints at a quick 105 pages per minute. Unlike competitive devices, the imageRUNNER 105 does not slow down when performing advanced functions, such as duplexing, stapling, and hole-punching. Finished documents are continuously output at the machine rated speed of 105 pages per minute at 2400 x 600 dpi resolution. What's more, scanning is achieved at a remarkable 80 pages per minute on the imageRUNNER 105—the fastest integrated scanner of any multifunction device in the world.





The graphical control panel makes paper selection easy.



Standard 100-sheet Automatic Document Feeder

#### **Maximum Throughput Efficiency**

The imageRUNNER 105's standard five-way paper supply provides a total of 4,150 sheets. An optional 3,500-sheet paper deck can be added to boost overall paper capacity to a generous 7,650 sheets. In addition to Trayless Duplexing technology, the imageRUNNER 105 offers several automatic throughput features, such as automatic paper tray switching and automatic paper selection, to enhance system productivity, eliminate operator error, and save on paper and supplies. Plus, on-the-fly paper reloading further maximizes uptime.

With up to six paper sources available on-line at a time, users have great flexibility when choosing output stocks. The imageRUNNER 105 handles paper sizes from Statement to 11" x 17", and offers support for specialty stocks, such as labels, transparencies, and tabs. It also accepts paper weights from 17 lb. Bond to 110 lb. Index stock from every on-line paper source—a significant advantage for jobs requiring heavy covers or inserts. With its generous paper supply, large number of paper sources, and stocks, the imageRUNNER 105 is capable of performing the most common production-level jobs.

#### Uncompromising Image Quality

Even with high-speed, high-volume jobs, the imageRUNNER 105 maintains consistent high image quality, whether it's the first page of a job or the last. With 600 x 600 dpi resolution that is interpolated to 1200 x 600 dpi resolution for copying, and 2400 x 600 dpi for printing, the superiority of imageRUNNER 105 output is clear to see.

#### **Impressive Input Capabilities**

The imageRUNNER 105 ships standard with a 100sheet Automatic Document Feeder (ADF) that accepts both simplex and duplex originals in sizes up to 11" x 17" and in weights up to 110 lb. Index stock. A Semi-Automatic Document Feeder (SADF) is also available for making copies of extra light- or heavyweight originals that may not be able to handle the bending that occurs inside the ADF. In addition, the ADF supports mixed-size originals with the same leading edge width, and a Job Build Mode, which allows users to exceed the 100-sheet capacity of the ADF and output originals as one job.



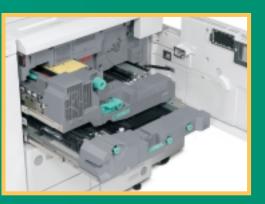
Generous paper supply can handle most long-run jobs.



The five-million-impression A-Si Drum achieves extremely fine images.



Prism structure frame design provides durability for intense work environments.



Front-access design

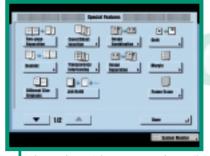
#### **Remarkably Compact**

The imageRUNNER 105 has a very small footprint for a machine of its speed and strength, allowing it to be placed in environments that previously couldn't accommodate a device of this caliber. Hidden in this compact body are several design enhancements that aid machine reliability and durability. The frame of the device incorporates a prism design structure that allows it to stand up to the rigors of continuous, long runs and high output volumes. Additionally, a dimpled bottom plate minimizes movement and bending of the machine, thereby providing increased rigidity and sturdiness. Additional improvements to reduce paper jamming, paper curling, and machine overheating have also been implemented to allow the imageRUNNER 105 to deliver large volumes of output quickly, efficiently, and reliably. Moreover, every primary component of the imageRUNNER 105's main unit is fully accessible from the front, making jam clearance and supply replenishment fast and efficient.

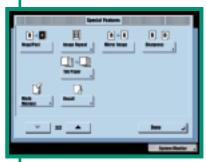


Toner can be replaced when a job is running.





Advanced Special Features can be easily accessed from the control panel.



More advanced Special Features

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100 Individual Mail Boxes



Produce professionally finished documents.

## **Advanced Features, Simple Operation**

#### **Unique Solutions for Your Most Common Applications**

Multipage documents—reports, proposals, and presentations, to name a few—are typical to highvolume production environments. These jobs often have very specific requirements, such as covers and inserts on specialty stock, as well as advanced finishing needs. The imageRUNNER 105 has a number of unique functions that make the production of these everyday applications easier and faster, with less manual intervention than ever before. The vast majority of these functions are delivered via the imageRUNNER 105's 10GB Internal Image Server and 192MB of RAM, which ship standard with every unit. Examples of this functionality include:

#### **Confidential Mail Boxes**

Supports the creation of up to 100 individual Mail Boxes. Mail Boxes can be used to accept scanned and printed data, permitting users to easily combine paper and electronic information.

#### Scan-Once-Print-Many and Automatic Page Orientation

Minimizes scanner wear and tear while rotating scanned pages to match the direction of the available paper supply.

#### **Automatic Page Imposition**

Automatically imposes pages in correct order for the creation of saddle-stitched booklets.

#### **Copy Reservation**

Allows users to store up to five copy jobs in memory while current copy or print jobs are being processed.

#### Job Build

Permits the building of jobs from disparate originals, easily integrating documents scanned through the document feeder with those directly placed on the glass. Also allows users to process jobs that exceed the 100-sheet capacity of the document feeder.

#### SmartScan<sup>™</sup> Page Recognition

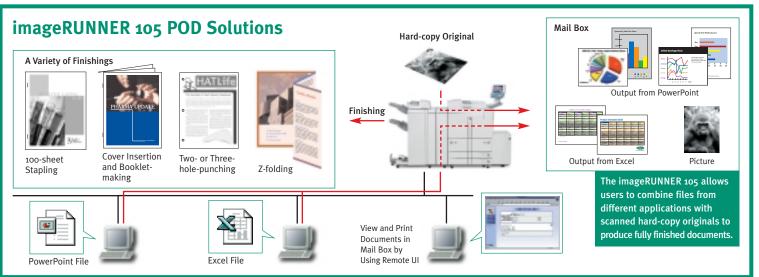
Automatically recognizes if a scanned page has been fed incorrectly and corrects the orientation upon output.

#### Chapterization

Supports the creation of chapters when copying books and other materials requiring these types of separations.

#### **Tab Creation and Insertion**

Enables users to create banks of tabs for later collation, or copy onto tabs and insert them automatically into the body of a document.



#### **Document Output Possibilities**

The imageRUNNER 105 offers a choice of finishers providing the greatest flexibility and quality available for producing finished sets of documents. From basic collated and stapled output to multipage, saddle-stitched booklets, the imageRUNNER 105 is up to the task.

The imageRUNNER 105's optional Finisher-K1N and Finisher-K2N offer two trays to manage statement- to ledger-sized output. Up to 3,000 sheets can be accommodated, enough to effectively handle even the longest print or copy runs. Additionally, both Finishers can staple up to 100 sheets in any corner of the page, or place two staples in either the leftor right-hand margin. The Finisher-K2N also offers hole-punching in addition to stapling, and output can be automatically two- or three-hole punched, depending on paper size and orientation.

If finishing requirements are more extensive, the optional Saddle Finisher-K<sub>3</sub>N is also available. Like the Finisher-K1N and Finisher-K2N, the Saddle Finisher-K3N holds a maximum of 3,000 sheets in two trays. It offers 100-sheet single- and double-position stapling, two- and three-hole punching, and saddlestitched booklet-making as standard. The Saddle Finisher-K<sub>3</sub>N can also be equipped with the optional Document Insertion Unit-B1, Paper Folding Unit-C1, and the Booklet Trimmer-A1.\*\* The Document Insertion Unit-B1 allows preprinted stock to be merged with finished documents post-process; the Paper Folding Unit-C1 Z-folds 11" x 17" documents so that they fit neatly within letter-sized output; and the Booklet Trimmer-A1 cleans up finished edges of saddle-stitched booklets.

\*\* Please check with your local Canon-authorized Dealer for availability.

Capabate Trimmer-A1 Control Panel



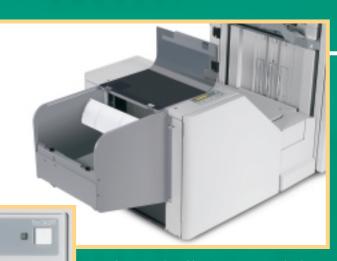
The optional Document Insertion Unit-B1 allows users to incorporate preprinted covers and inserts into output.



The Finisher-K1N offers multiposition stapling as standard.



Saddle Finisher-K<sub>3</sub>N offers stapling, holepunching and saddle-stitched booklet-making.



The optional Booklet Trimmer-A1 trims lead edge of saddle-stitched booklets.





The standard Canon controller (embedded)



The optional imagePASS-M1 Print Controller

## **Connectivity Without Complications**

The imageRUNNER 105, like its predecessors, carries on Canon's networking tradition. imageRUNNER 105 customers can select both copying and printing capabilities at the time of their initial purchase, or they can add network printing capabilities later on.

#### **Unparalled Print Performance**

The imageRUNNER 105 offers two ways to connect to the network—the Canon-designed Network Multi-PDL Printer Kit-B2, and the imagePASS-M1 Print Controller, developed by Canon and Electronics for Imaging (EFI™). Both solutions enable 600 x 2400 dpi interpolated print resolution, and allow users to program imageRUNNER system capabilities directly from their desktops. However, each controller also has distinctive strengths that make each ideally suited to very different types of printing environments.

Canon's Network Multi-PDL Printer Kit-B2 leverages the standard 250MHz processor built into each imageRUNNER 105 base model. Using this Canoncustomized processor, the Network Multi-PDL Printer Kit-B2 is best suited for the text-intensive, everyday printing needs of busy corporate in-plants and print-

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| languag | ge represents the | e bulk of | fjobs | sent t | o the print | ter. |

Canon's imagePASS-M1 Print Controller features an Intel<sup>®</sup> Pentium<sup>®</sup> III 500MHz processor, and is designed to meet the needs of customers printing true Adobe<sup>®</sup> PostScript<sup>®</sup> files, complex graphics, and variable data output, as well as support EFI utilities such as Fiery FreeForm<sup>™</sup>.

When printing large, sophisticated files, the print performance of an imageRUNNER 105 is at its best when equipped with the imagePASS-M1 Print Controller. But there are also some imageRUNNER 105 capabilities that can only be enabled through the use of the Canon Network Multi-PDL Printer Kit-B2, such as Canon's Universal Send\*\* functionality. imageRUNNER 105 customers should select the print controller best suited for their particular printing requirements. Both solutions have been designed to integrate seamlessly with a customer's existing network infrastructure, and come with a full suite of system utilities to simplify device installation and management.

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Page Composer is a make-ready tool allowing users to review and manipulate whole documents before printing.

\*\* Please check with your local Canonauthorized Dealer for availability.

#### **Operation Made Easy**

One of the reasons why Canon has become the leading provider of network-connected systems in the marketplace today is because of its intuitive printer driver software. imageRUNNER 105 users will find that the graphical printer drivers are extremely easy to use, even if they have had no prior experience using a network-connected device. Through the printer driver software, users have immediate access to all imageRUNNER 105 output functions directly from their desktops. A dynamic image of the installed imageRUNNER 105 is displayed on the screen and indicates all available hardware options, paper sizes, and paper levels so that users are aware of the latest device capabilities.

More advanced capabilities of the drivers include the ability to save frequently used print-job profiles; insert document annotations such as names, dates, etc.; add watermarks; and, send confidential documents to the imageRUNNER 105 as a Secured Print. This option allows the document to remain in memory until the user enters a password at the device control panel, thus releasing the document for printing.

Canon's Page Composer software also ships standard with the imageRUNNER 105 PCL<sup>®</sup> print drivers. This document make-ready application, which is embedded in the driver, allows users to combine documents that were created in different applications and output them as a single job. Prior to printing, documents can be previewed and manipulated through a thumbnail view and then sent to the imageRUNNER 105 for finishing.

Canon's printer driver software is the only one on the market capable of discovering devices on the network, allowing administrators to select imageRUNNER 105 devices and automatically configure their equipped options with just a click of the mouse.

#### **Managing Information Regardless of Form**

As the widespread use of electronic-based information continues to grow, office devices need to be able to easily integrate both hard-copy and electronic documents. Through its Mail Box feature, Network ScanGear software, and Universal Send functions, the imageRUNNER 105 provides users with unmatched flexibility in converting hard-copy documents to digital form.

#### Mail Box

The imageRUNNER 105's Mail Box function allows users to scan and store hard-copy originals directly to the device's internal hard drive. Once scanned, documents can be moved between Mail Boxes, combined, renamed, erased, and printed as required. Documents stored in Mail Boxes can also be viewed at a user's desktop using the Remote UI<sup>™</sup> JBIG Viewer.

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Up to 7,700 pages of documents can be stored in the Mail Boxes.

#### **Network ScanGear**

Network ScanGear is Canon's TWAIN-compliant scanning program that ships standard with every Network Multi-PDL Printer Kit-B2 and imagePASS-M1 Print Controller. Using a ScanGear-enabled imageRUNNER 105, users running TWAIN-compliant application software can scan documents from the device for transmission over the network. Scanned images can then be manipulated and managed according to specific user-requirements.

#### Universal Send\*\*

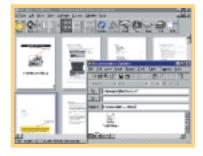
Canon's optional Universal Send function, combined with eCopy<sup>™</sup> Desktop<sup>™</sup> Software,\*\* takes the imageRUNNER 105's network scanning capabilities even further. Using Universal Send, hard-copy documents can be scanned and delivered:

- as E-mail attachments in TIFF, multipage TIFF, or PDF format;
- as fax transmissions over the Internet (I-fax messages) at no cost;
- to databases and file servers for storage, archival purposes, or sharing within workgroups; and
- to a Mail Box for later sharing, merging, printing, or sending.

Once received, eCopy Desktop Software can be used to manipulate these images via an extensive group of markup tools. Scanned images can also be run through an OCR program embedded within the software and then delivered via fax or E-mail to their ultimate destinations.



eCopy ShareScan<sup>™</sup> directly connects the imageRUNNER 105 to E-mail, fax, and user-desktops, enabling document distribution at the touch of a button.



eCopy Desktop delivers advanced document annotation and distribution features, further enhancing imageRUNNER 105 Universal Send™ functions.

\*\* Please check with your local Canon-authorized Dealer for availability.

### **Canon's NetSpot® Suite**

#### **Connectivity Software Simplified**

Like all Canon networked systems, the imageRUNNER 105 comes equipped with a comprehensive set of system utilities designed to simplify operation and management for both end-users and network administrators. Canon's NetSpot<sup>®</sup> Suite consists of the three utilities outlined below:

#### NetSpot Console

NetSpot Console is a web-based utility capable of installing and managing Canon networked systems, including the imageRUNNER 105, on most customer networks. Through NetSpot Console, network administrators are provided a convenient, platformindependent utility to install and manage Canon devices from anywhere within the enterprise. In addition to basic installation support, NetSpot Console also delivers administrator alerts, notifying administrators of device status conditions, including low toner and paper jams. For added convenience, NetSpot Console is also capable of managing third-party printers complying with the standard Printer MIB, thereby consolidating network-device management via one utility.

#### **NetSpot Job Monitor**

To manage and track the progress of print jobs, Canon supplies NetSpot Job Monitor. NetSpot Job Monitor runs as an automated task in the Windows<sup>®</sup> System Tray, and can be configured to report job conditions based on administrator or end-user preferences. Significant to NetSpot Job Monitor is its ability to deliver end-of-job notification to end-users, ensuring that they are always informed of job completion.

#### NetSpot Accountant\*\*

NetSpot Accountant is an optional utility available for the imageRUNNER 105 that is capable of providing comprehensive job-tracking and analysis for cost-accounting and workflow optimization. Using NetSpot Accountant, network administrators can track all activity at the imageRUNNER 105, including copying, printing, and scanning for billing of internal or external clients for device utilization. NetSpot Accountant is ideal for Legal customers, or any customer who desires to account for imageRUNNER 105 device utilization.

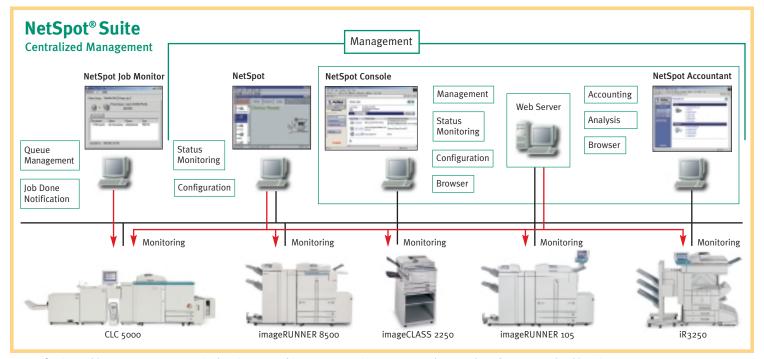
#### **Enterprise-management Integration**

Canon also supplies plug-in modules for the most popular enterprise-management applications in use today. Supported applications include Microsoft<sup>®</sup> Management Console, CA-Unicenter, HP<sup>®</sup> OpenView<sup>®</sup>, Tivoli<sup>®</sup> NetView<sup>®</sup>, and BMC Patrol<sup>®</sup>. Through these plug-ins, Canon permits easy management of the imageRUNNER 105 from directly within the enterprise-management system console. Canon NetSpot Console

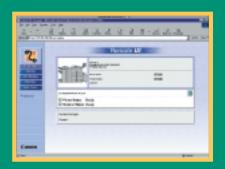




<sup>\*\*</sup> Please check with your local Canon-authorized Dealer for availability.



NetSpot® Suite enables users to manage a mixed environment of *imageRUNNER*, *imageCLASS*, and *CLC* products from a centralized location.



Remote UI User-interface

#### Remote UI<sup>™</sup>

The imageRUNNER 105 ships standard with Canon's Remote UI (User-interface) feature. The Remote UI feature makes it possible for users to access device status and configuration, job status, address books, and more, simply by entering the IP address of the device using a standard web browser. Users can stop, start, or reprint jobs, send images stored in Mail Boxes, even operate unique SEND functions for previously stored documents, all from a desktop PC, with no additional software requirements.

#### An Impressive Line-up

The imageRUNNER 105 joins an already impressive line-up of Canon digital multifunction products ranging in speed from 16 to 110 pages per minute.

Canon's pioneering effort in creating the digital multifunction marketplace has provided us with a considerable advantage in identifying emerging customer needs. Our past experience, combined with our huge ongoing commitment to research and development, has allowed us to assume a commanding position in today's office and production environments.

Our goal is simple: to provide you with the best solutions to your document and informationmanagement needs.

With a fast, 105-page-per-minute speed, high image quality, extensive document finishing, and seamless integration to customer networks, the imageRUNNER 105 is a solution that truly sets new standards for the networked production environment, and one that will clearly enable users to achieve greater levels of productivity, efficiency, and a competitive advantage.

# high-volume



2,000 Sheets (Letter)

Offset Stacking

1.000 Sheets (11" x 17", Legal)

#### imageRUNNER 105 Specifications

Type Imaging System: Developing System: Image Server Memory: First-copy Time:

Warm-up Time: Acceptable Originals: Max, Original Size: Max. Original Size: Max. Copy Size: Min. Copy Size: Max. Mail Boxes Supported: Max. Copy Reservation: Copy/Scanning Resolution:

Printing Resolution

Halftone: Copy Speed:

Duplexing: Magnification Reduction/ Enlargement: Paper Supply Standard

Optional: Multiple Copies:

Paper Weights:

#### Supplies Drum:

Maximum Duty Cycle: Toner:

#### ACCESSORIES Automatic Document Feeder Acceptable Originals: Scanning Speed: Capacity: Paper Weights:

Finisher-K1N/K2N (Optional) Number of Trays: Tray Capacity Top Tray:

1,000 Sheets (All Sizes) Offset Stacking

Digital, Multifunction Imaging System Laser Dry Electrostatic Transfer Dry Monocomponent Toner Projection Standard 192MB RAM + 10GB HDD 2.8 Seconds from Platen Glass 4.1 Seconds from ADF 6 Minutes or Less Sheets, Books, 3-Dimensional Items 11" x 17" (Ledger) 11" x 17" (Ledger) 4-1/8" x 5-7/8" 100 5 Jobs 600 dpi x 600 dpi 1200 dpi x 600 dpi Interpolated 600 dpi x 600 dpi 600 dpi x 600 dpi 2400 dpi x 600 dpi Interpolated 256 Gradations of Gray 105 cpm (Letter)\* 52 cpm (Ledger) Standard Automatic Trayless

25% to 400% in 1% Increments

Dual Front-loading Trays (1.500 Sheets Each) (1,500 Sheets Each) Dual Front-loading Cassettes (550 Sheets Each) 50-sheet Stack Bypass 3,500-sheet Paper Deck-N1 (Total: 7,650 Sheets) 1 to 999 17 lb. Bond to 110 lb. Index (All Paper Sources)

Amorphous Silicon – Estimated Yield: 5,000,000 Impressions 600,000 Impressions per Month Magnetic Negative Toner –

Estimated Yield: 36,600 Images

Statement to Ledger 80 ppm (Letter) 100 Sheets (All Sizes/20 lb.) 13 lb. Bond to 110 lb. Index

2 Trays

| Staple Position:<br>Max. Stapling Capacity:<br>Hole-punch (K2N Only):                      | 1 - Any Corner<br>2 - Side Margin<br>100 Sheets (Letter/Statement)<br>50 Sheets (Letter-R/Legal/11" x 17")<br>3 Holes (11" x 17", Letter)<br>2 Holes (Legal, Letter-R) |
|--|--|
| Saddle Finisher-K3N (Optional)   |  |
| Number of Trays:<br>Tray Capacity  | 3 Trays  |
| Top Tray:  | 1,000 Sheets (All Sizes)<br>Offset Stacking  |
| Lower Tray:  | 2,000 Sheets (Letter)<br>1,000 Sheets (11" x 17", Legal)<br>Offset Stacking  |
| Saddle-stitch Tray:  | 30 Sets  |
| Staple Position:   | 1 - Any Corner<br>2 - Side Margin  |
| Max. Stapling Capacity:  | 100 Sheets (Letter/Statement)<br>50 Sheets (Letter-R/Legal/11" x 17")  |
| Hole-punch:  | 3 Holes (11" x 17", Letter)<br>2 Holes (Legal, Letter-R)   |
| Saddle-stitch Capabilities<br>Saddle-stitch Paper Sizes:<br>Stapling Capacity:<br>Folding: | 11" x 17", Letter<br>15 Sheets (60 Pages)<br>V-folding Standard  |
| Paper Deck-N1 (Optional)<br>Paper Capacity:  | 3,500 Sheets   |

Lower Tray:

Paper Sizes

3,500 Sheets Paper Size: Paper Weights: Letter 17 lb. Bond to 110 lb. Index Document Insertion Unit-B1<sup>4</sup> (Optional) Paper Sizes: Paper Weights: Feeder Capacity:

Letter-R to 11" x 17" 17 lb. Bond to 110 lb. Index Letter, Letter-R: 100 Sheets Legal, 11" x 17": 50 Sheets Paper Folding Unit-C1▲ (Optional)

, 11" x 17" Only

Paper Weights: 17 lb. Bond to 22 lb. Bond Z-fold Fold Type: Booklet Trimmer-A1 ▲\*\* (Optional) Sheet Capacity: Stack Capacity: Dust Capacity: 30 Sheets (60 Pages) 2,000 Pages 2,000 Pages

| Dimensions Table              | Dimensions (H x W x D)       | Weight   | Power                   |
|-------------------------------|------------------------------|----------|-------------------------|
| imageRUNNER 105 Main Unit     | 54-7/8" x 30-1/8" x 31-3/8"  | 617 lb.  | 208V, 60Hz, 12A         |
|                               | (1395mm x 764mm x 795mm)     | (280kg)  |                         |
| Finisher-K1N                  | 39-1/4" x 26-1/4" x 29-1/8"  | 141 lb.  | Directly from Main Unit |
|                               | (995mm x 667mm x 738mm)      | (64kg)   |                         |
| Finisher-K2N                  | 39-1/4" x 26-1/4" x 29-1/8"  | 145 lb.  | Directly from Main Unit |
|                               | (995mm x 667mm x 738mm)      | (66kg)   |                         |
| Saddle Finisher-K3N           | 39-1/4" x 31-5/8" x 29-1/8"  | 280 lb.  | Directly from Main Unit |
|                               | (995mm x 803mm x 738mm)      | (127kg)  |                         |
| Paper Deck-N1                 | 23" x 12-3/4" x 22-1/2"      | 90.3 lb. | Directly from Main Unit |
|                               | (583mm x 323mm x 570mm)      | (41kg)   |                         |
| Document Insertion Unit-B1    | 5-5/8" x 22-1/8" x 23"       | 35 lb.   | Directly from Main Unit |
|                               | (with Auxiliary Tray Opened) | (16kg)   |                         |
|                               | (144mm x 561mm x 584mm)      |          |                         |
| Paper Folding Unit-C1         | 39-1/4" x 7-1/4" x 26-5/8"   | 108 lb.  | Directly from Main Unit |
|                               | (995mm x 184mm x 675mm)      | (49kg)   |                         |
| Booklet Trimmer-A1            | 22" X 44" X 24"              | 149 lb.  | 120V, 3A                |
|                               | (560mm x 1118mm x 610mm)     | (68kg)   |                         |
| imagePASS-M1 Print Controller | 14" x 6-3/8" x 11"           | 11.6 lb. | 110-240V, 1A            |
|                               | (355mm x 162mm x 279mm)      | (5.3kg)  |                         |

As an ENERGY STAR® Partner, Canon U.S.A., Inc. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency, except when attached to the optional Token Ring Adapter on the Network Multi-PDL Printer Kit-B2, or the optional imagePASS-M1 Print Controller. The ENERGY STAR name is a registered trademark of the U.S. Environmental Protection Agency. Microsoft, Windows and Windows NT are registered trademarks of Microsoft Corporation in the United States and/or other countries. Adobe and PostScript are registered trademarks of Adobe Systems Incorporated. HP, PCL, and OpenView are registered trademarks of Hewlett-Packard Company. Fiery is a registered trademark, and EFI, Command WorkStation, Fiery Downloader, Fiery Link and FreeForm are trademarks of Electronics for Imaging, Inc. Intel and Pentium are registered trademarks of Intel Corporation. eCopy, eCopy ShareScan and Desktop are trademarks of eCopy, Inc. Unicenter is a registered trademark of Computer Associates International. Tivoli and NetView are registered trademarks of Tivoli Systems, Inc. in the United States and other countries. Patrol is a registered trademark of BMC Software, Inc. Canon and NetSpot are registered trademarks, and IMAGERUNNER, Canon Know How and the GENUINE logo are trademarks of Canon Inc. Universal Send and Remote UI are trademarks, and IMAGEANYWARE is a service mark of Canon U.S.A., Inc. All other terms and product names may be trademarks or registered trademarks of their respective owners and are hereby acknowledged.

Specifications are subject to change without notice.

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from paper sources other than the Stack Bypass and lower two Cassettes \*\*Please check with your local Canon-authorized Dealer for availability.

Network Multi-PDL Printer Kit-B2 (Optional)

Canon imagePASS-M1 Print Controller (Optional)

PDL Support:

Protocol Stacks:

Network OS:

Print Service:

Supported:

Hardware

Processor:

PDL Support:

Protocol Stacks:

Network OS:

Print Service: Additional Functions

Additional Functions Standard:

Supported:

Interface Connections:

Memory:

Storage:

Additional Functions

Interface Connections:

n-c-2 (∪prional) PostScript<sup>®</sup> 3 Emulation PCL<sup>®</sup> 5e, PCL<sup>®</sup> 6 RJ-45 (io/1ooBase-T) IEEE 1284 Token Ring (Optional Card)■

Ethernet IPX/SPX<sup>™</sup>: 802.2, 802.3 Ethernet II, 802.2 SNAP TCP/IP

Network ScanGear, Remote UI,

External Stand-alone Controller Intel Mobile Pentium III 500MHz 128MB DIMM 10.2GB Hard Disk Drive

PLL 59, PLL 6 RI-45 (10/100Base-T) IEEE 1284 Token Ring (Optional Card)\*\* Ethernet IPX/SPX: 802.2, 802.3 Ethernet II, 802.2 SNAP TCP/IP

TCP/IP AppleTalk: 802.2 SNAP and AppleTalk Phase II Novell NetWare y3.2, 4.1, 4.11, 4.2, 5 Windows <sup>®</sup> 95/98 Windows NT<sup>\*</sup> 4.0/2000 Solaris 1.x, 2.5 or Later\*\* Apple System 8.6 or Higher NDPS, Port 9100, IPP

Command WorkStation<sup>™</sup>, Fiery<sup>®</sup> Downloader<sup>™</sup>, Fiery Link<sup>™</sup>

Network ScanGear, Remote UI, NetSpot

(except lob Monitor), WebTools

NetSpot, Universal Send

Adobe PostScript 3

PCL se, PCL 6

TCP/IP

Apple laik Phase II Novell<sup>®</sup> NetWare<sup>®</sup> 93.2, 4.1, 4.11, 4.2, 5, 5.1 Windows<sup>®</sup> 95/98/Me Windows M<sup>®</sup> 4.0/2000 Solaris<sup>®</sup> 1.x, 2.5 or Later\*\* Apple System 7,5 or Higher NDPS, Port 9100, IPP

AppleTalk Phase II

▲The Document Insertion Unit-B1, the Paper Folding Unit-C1, and the Booklet Trimmer-A1 can only be used with the Saddle Finisher-K3N.

\*105 pages per minute when printing/copying letter-sized documents

The imageRUNNER 105 is not ENERGY STAR<sup>®</sup>-compliant when attached to the optional Token Ring Adapter on the Network Multi-PDL Printer Kit-B2, or the optional imagePASS-M1 Print Controller.

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