

PRODUCTION SOLUTIONS

CHALLENGE YOUR DOCUMENT PRODUCTION STANDARDS

New-generation, high-speed imageRUNNER® technology meets the rigors of high-volume offices and production environments with unmatched versatility.

imageRUNNER[®] 7105/7095/7086

Designed to support enterprise-class environments demanding the utmost in productivity and durability, the imageRUNNER 7105/7095/7086 devices provide versatility in both functionality and hardware configuration.

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The imageRUNNER 7105/7095 are perfectly suited for central reproduction departments, print-for-pay establishments, print-on-demand applications, and large corporate offices where rapid document capture and production are required. The imageRUNNER 7086 offers the speed and versatility to serve as a complete document publishing and communications hub device for busy corporate departments. And best of all, each model is Internet-ready, so you can be assured of the tightest possible integration and device control across your entire corporate network.

CHALLENGE YOUR DOCUMENT PRODUCTION CAPABILITIES

The imageRUNNER 7105, imageRUNNER 7095, and imageRUNNER 7086 devices will redefine your expectations for total in-house black-and-white document production.

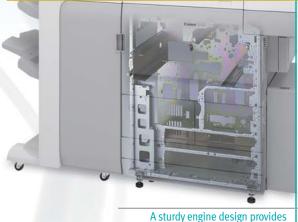
PRODUCTIVITY

While their output speeds are impressive, it's what Canon has done to each system's internal design that's truly inspiring. Every model features dual Canon custom processor technology to handle sophisticated applications with incredible speed. With available support for actual 1200 x 1200 dpi* print resolution and Canon's exclusive Fine Character and Edge Technology (FCET), you can count on outstanding image quality on every page.



Color LCD panel

Job programming is a breeze, thanks to an oversized color LCD user interface panel that clearly displays available modes and functions. From the desktop, intuitively designed drivers and utilities guide connected users through jobs with point-and-click simplicity.



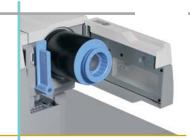
A sturdy engine design provides maximum durability

RELIABILITY

Each imageRUNNER 7105/7095/7086 device is infused with the strength and power needed to withstand the daily punishment of production environments. A sturdy, reinforced frame offers rock-solid stability, while multifeed detection technology stands guard against double-feeds and lost productivity. These improvements, along with high-durability parts and components, add up to superior reliability for environments producing huge volumes of pages every month.

DURABILITY

Set new expectations for uptime and maintenance requirements. A high-capacity toner bottle design provides quick and clean replacement and can be changed while the machine is running for non-stop productivity. And with a long-lasting 6,000,000-impression Amorphous-Silicon (A-Si) drum, the imageRUNNER 7105/7095/7086 devices deliver low operating costs and less downtime.

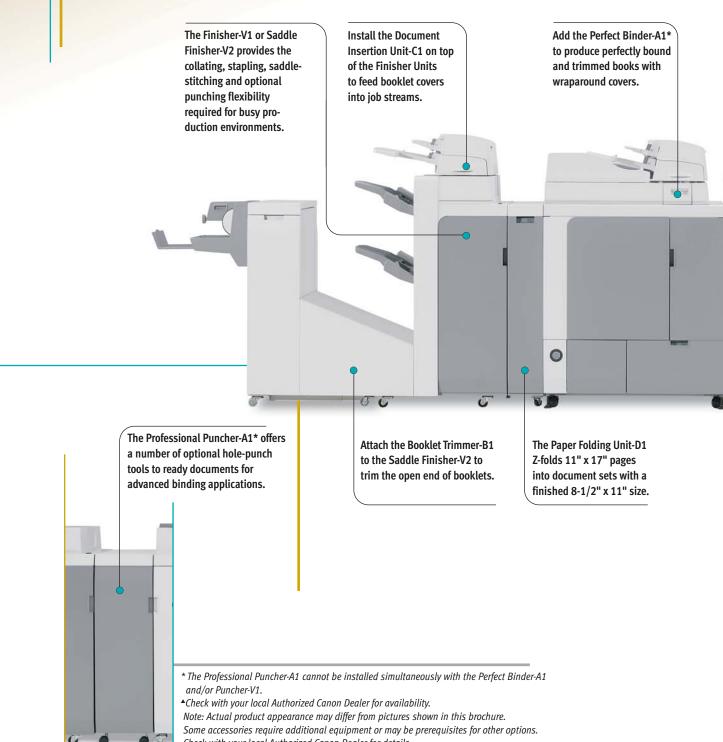


"Set-On" Toner Bottle



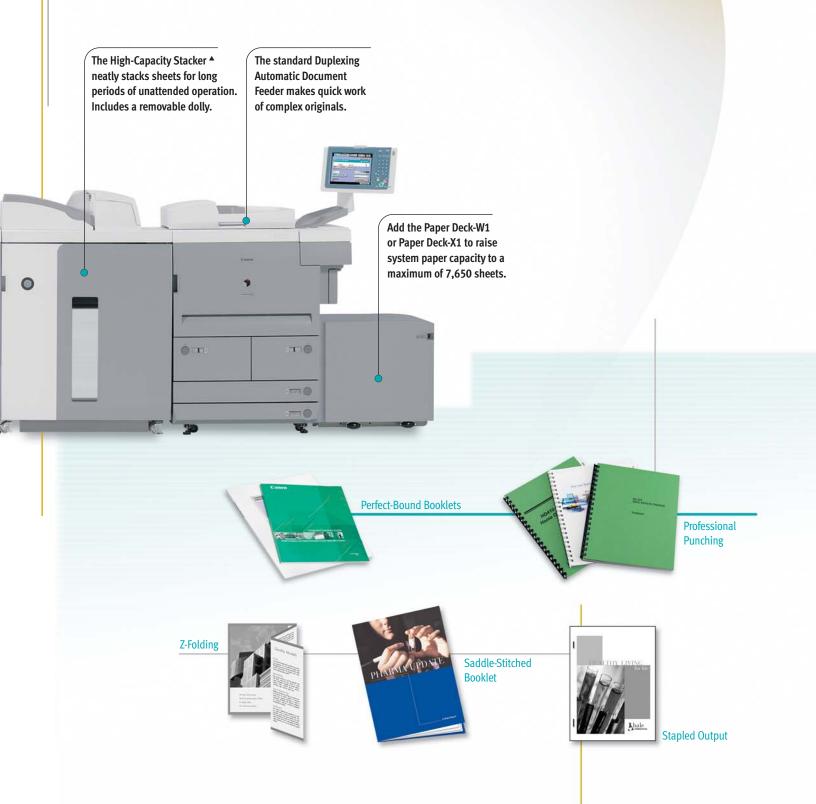
A-Si Drum

CHALLENGE YOUR SYSTEM VERSATILITY EXPECTATIONS



Check with your local Authorized Canon Dealer for details.

The imageRUNNER 7105, imageRUNNER 7095, and imageRUNNER 7086 devices are modular, allowing you to mix and match the paper supply and advanced finishing accessories you need to meet your diverse publishing requirements and drive productivity to new levels.



CHALLENGE YOUR DOCUMENT WORKFLOW STANDARDS

Multitask, reduce costs, speed job turnaround, get more done every day that's what high-volume productivity is all about.

BOOST YOUR EFFICIENCY

The imageRUNNER 7105/7095/7086 devices offer a host of document reproduction and storage features to ensure that every job is produced on time, every time.

Use the Job Block Combination function to scan multiple batches of originals with different settings to produce complex documents with little manual intervention. Then check the integrity of scanned pages before committing to a lengthy run with enhanced Sample Set features. Cascade and Remote Copy features let you double productivity to reduce job completion time and direct output to the point-of-need. Offset-stack document sets in groups to speed preparation for off-line finishing or packaging. Each imageRUNNER device offers a Mail Box function, allowing the system to deliver added value as an on-site document library—a great solution for reprinting forms and static documents.

COMMUNICATE WITH EASE

Equip your imageRUNNER device with the optional Universal Send Kit-E1 to send scanned documents to individual or group e-mail addresses,



Internet faxes, network folders, and document management systems—in any combination. Ensure the integrity and privacy of scanned data by using the PDF Encryption* feature to send confidential files that only intended recipients can access. Increase workflow efficiencies by creating Searchable PDF files* for fast document retrieval.

RETRIEVE INFORMATION ANYTIME

Transform your imageRUNNER system into an on-site information retrieval kiosk with the optional Web Access function. Navigate Internet or intranet pages right from the color LCD panel to locate and output desired forms or documents, without the need for a PC.





CHALLENGE YOUR NETWORK PRINTING STANDARDS

Powerful connectivity solutions for every production environment, application, and budget.

FLEXIBLE CONTROLLER OPTIONS

Canon offers a choice of print controller solutions to keep pace with demanding departments and page-churning production environments. There's an embedded print controller option that provides support for PCL 5e, PCL 6, and PostScript[®] 3[™] emulation, plus Canon's proprietary UFR II (Ultra Fast Rendering) technology for exceptional printing performance in both Windows[®] and Macintosh[®] networks. And there's the optional imagePASS-S1 external print controller, which adds support for genuine Adobe[®] PostScript 3 along with PCL 5e/6, plus access to advanced options such as Hot Folders, Command Workstation[®], FreeForm[™], and EFI Impose to manage complex workflows.

imagePASS-S1

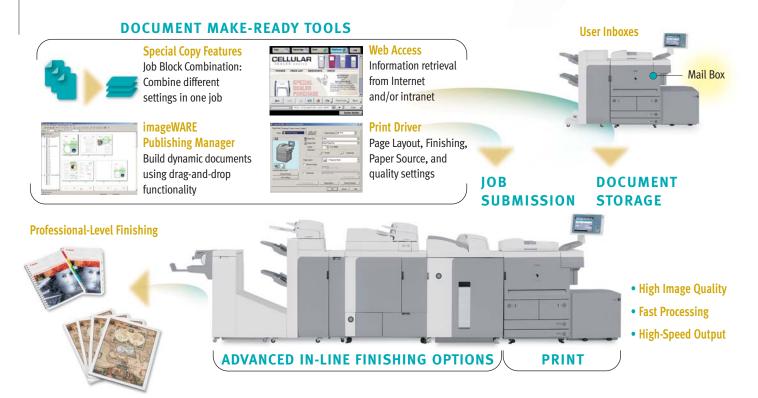


PUBLISH PROFESSIONAL-LOOKING DOCUMENTS

Build complex documents in a simple drag-and-drop environment with Canon's powerful imageWARE[™] Publishing Manager software. This optional desktop publishing utility simplifies the production of professional-looking documents containing various inserts or chapters from multiple files. Merge, edit, or reassemble content from several sources such as manuals, presentations, brochures, proposals, and catalogs into a single, cohesive document—even combine documents created in different applications.

Canon provides all the tools you need for a

complete, easy-to-use, in-house document production system!



CHALLENGE YOUR DEVICE MANAGEMENT STANDARDS

Your need to address device management, system monitoring, and data security can now be met.

SIMPLIFY INSTALLATION AND INTEGRATION

Through a comprehensive suite of Canon-supplied software utilities, the Canon imageRUNNER 7105/7095/7086 devices answer the call for solutions that are easy to install, can seamlessly integrate with existing network management applications, and allow for monitoring and device control from anywhere on the network. With Remote UI (User Interface), end-users can check device status and configuration before initiating a job for more informed printing decisions. Administrators will appreciate

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the system's device information delivery function that broadcasts the desired settings from a target machine to other networked imageRUNNER devices for consistent operability.

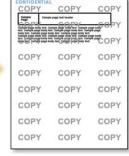
Remote UI Screen

ACHIEVE TOTAL CONTROL

At the device, one-touch access to complete machine status is accomplished through the System Monitor function, while inside the machine a number of network-enabled user authentication tools, such as Simple Device Login (SDL) and Single Sign-on (SSO), help ensure that only authorized users have access to the device and data stored in memory. For even greater protection, the optional imageRUNNER Security Kit-A2 enables the encryption of data stored on the hard disk and can initiate three overwriting methods to completely erase information.







Original document with embedded text*

Embedded text appears on copies that are made*

SECURE WATERMARK

Regain control over hard-copy document distribution and versioning with the optional Secure Watermark function. This feature assists in protecting information through the inconspicuous embedding of coded information in documents. The embedded watermark becomes clearly visible only when the document is copied and deters users from reproducing sensitive or confidential documents.

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System Monitor

CHALLENGE THE CONVENTIONAL

Innovative device customization and accessibility technologies to empower everyone on your team.

MEET UNIQUE WORKFLOWS

Based on Java technology, Canon MEAP[®] (Multifunctional Embedded Application Platform) architecture allows the system to incorporate unique applications that run embedded within the device. The result is total integration into your company's infrastructure by presenting customized applications to walk-up users directly from the imageRUNNER 7105/7095/7086 systems' color LCD panel.

EQUAL ACCESS FOR ALL

The imageRUNNER 7105/7095/7086 devices go even further to provide easy system access to every authorized user. Disabled employees can operate system functions from a laptop or desktop PC using the optional Remote Operator's Software Kit that emulates the control panel; visually impaired users can receive audible job confirmation through the optional Voice Guidance Kit.

IMAGE OF A LEADER

As a leading producer of network-connected multifunction devices, Canon continues to set new standards for quality, performance, and reliability. That's why businesses of every size and scope trust Canon to provide industry-leading solutions that enhance productivity and make every business more productive.







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MEAP Application: imageWARE **Document Manager Client for MEAP**

MEETING THE CHALLENGES OF EVERY HIGH-VOLUME ENVIRONMENT

From classroom to courtroom, Canon production imageRUNNER devices are hard at work behind the scenes in environments like these to help businesses meet their high-volume production needs.

HEALTHCARE

Advanced user authentication and data security measures assist healthcare professionals with HIPAA patient information privacy compliance issues. Records scanning as well as the printing of forms, information pamphlets, and bound manuals are key applications met by imageRUNNER production devices in the healthcare industry.



Stapled Output



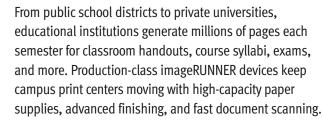
FINANCIAL SERVICES

Banks, brokerage firms, wealth management advisors, and corporate finance departments are all seeking ways to reduce costs while keeping pace with ever-changing government regulations and compliance legislation. The answer is short-run digital printing of loan and tax forms, prospectuses, stockholder reports, transaction billing, and other short-lived documents to minimize waste with imageRUNNER device print-on-demand capabilities.

Custom Forms



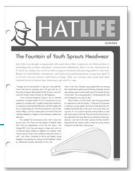
EDUCATION





MANUFACTURING

Most major manufacturers operate in-plant facilities to promote the fast turnaround and confidentiality of internal documents. The quick and accurate preparation of engineering designs, bid specifications, user and service manuals, sales guides, and training workbooks represent just a few ways in which production-level imageRUNNER devices help manufacturers meet their document production needs.



Three-Hole Punching

LEGAL

Perhaps the most paper-intensive environment of all, Canon imageRUNNER production systems help law firms, corporate legal departments, and lawrelated government agencies manage mountains of paperwork generated by new legislation, ongoing legal actions, contracts, briefs, and affidavits. Advanced data security and job monitoring are supported by imageRUNNER software utilities to protect sensitive information.

Perfect-Bound Booklet



CORPORATE OFFICE

When installed as a shared resource for dozens of walk-up and connected users in large corporate departments, ease-of-use and accessibility are critical. Simple to operate and maintain, imageRUNNER production systems help authorized users produce the large volumes of everyday collateral materials such as brochures, sales reports, conference and trade show booklets, employee handbooks, client presentations, and more.

Digital Multifunctional

Main Unit

Type:

Imaging System: **Developing System:**

Main Unit CPU: Interface Connection:

Image Server Memory:

Max. Copy Reservation: Acceptable Originals:

Max. Original Size: Max. Copy Size: Min. Copy Size: Scanning Resolution: Copy Resolution: Halftone: **Exposure Control:**

Copy Speed 7105:

7095:

7086:

First-Copy Time 7105/7095: 7086: Warm-Up Time: Multiple Copies: Duplexing:

Magnification From Glass: From Feeder: Preset Reduction: Preset Enlargement: Standard Paper Supply:

Optional Paper Supply:

Paper Capacity:

Acceptable Paper Weight:

Power Consumption 7105/7095: 7086: Plug: Photoconductor Yield:

Toner Yield:

Tray Capacity: Scanning Speed: Acceptable Original Sizes: Acceptable Size Originals:

Acceptable Paper Weight:

Imaging System Laser Dry Electrostatic Transfer Dry Monocomponent Toner Projection **Dual Canon Custom Processors** 10/100Base-T (RJ-45), USB 2.0 **High Speed** Standard 1GB RAM + 40GB HDD Max. Mail Boxes Supported: 100 (Max. Page Capacity: Approximately 20,000 pages) 20 lobs Sheets, Books, 3-Dimensional Objects up to 4.4 lb. 11" x 17" 11" x 17" 3-15/16" x 5-7/8" (Stack Bypass) 600 x 600 dpi 1200 x 600 dpi (Interpolated) 256-Level Gravscale Automatic or Manual (Text, Photo, or Text/Photo) 105 cpm (Letter) 53 cpm (11" x 17") 95 cpm (Letter) 49 cpm (11" x 17") 86 cpm (Letter) 43 cpm (11" x 17") 2.8 Seconds (From Platen) 3.0 Seconds (From Platen) 6 Minutes or Less 1 - 9.999Standard Automatic Trayless Duplexing 25% - 400% (In 1% increments) 25% - 200% (In 1% increments) 25%, 50%, 64%, 73%, 78% 121%, 129%, 200%, 400% **Dual Front-Loading Drawers** (1,500 Sheets Each) Dual Front-Loading Cassettes (550 Sheets Each) 50-Sheet Stack Bypass 3,500-Sheet Paper Deck-W1/X1 Standard: 4,150 Sheets Maximum: 7.650 Sheets 17 lb. Bond to 110 lb. Index (All Sources) 2.15kW 2kW NEMA 6-15R 6 Million Impressions 47,000 Images @ 6% Coverage Duplex Automatic Document Feeder (imageRUNNER 7105/7095) 100 Sheets 85 Sheets Per Minute (Letter) Statement to 11" x 17" Same Width 13 lb. Bond to 80 lb. Cover

Duplex Automatic Document Feeder (imageRUNNER 7086)

Letter

Tray Capacity: Scanning Speed: Acceptable Original Sizes: Acceptable Size Originals: Acceptable Paper Weight:

Optional Accessories

Paper Deck-W1/Paper Deck-X1 Paper Capacity:

Number of Drawers: Acceptable Paper Weight: Acceptable Paper Size Paper Deck-W1: Paper Deck-X1: Perfect Binder-A1 Bind Method: **Cutting Method:** Finished Book Size: (After 3-Direction Cutting) Width: Length: Book Thickness:

Cover Source Location:

Stacker Tray Capacity:

Glue Supplies & Yield:

Glue Warm-Up Time: Glue Unit Capacity:

Trim Range Width: Length:

Trimmer Waste Capacity: Space for 3-Sided Cuttings From

Document Insertion Unit (Standard With Perfect Binder-A1)

Covers and Inserts Acceptable Media: Number of Tray Capa Uppe Lowe Acceptable Acceptabl Uppe Lowe

Finisher-V1/Saddle Finisher-V2 2/3

Number of Trays: Tray Capacity Top Tray: Lower Tray: Saddle-Stitch Tray:

100 Sheets 65 Sheets Per Minute (Letter) Statement to 11" x 17" Same Width, Different Width 13 lb. to 32 lb. Bond

3,500 Sheets 17 lb. Bond to 110 lb. Index Letter-R, Letter, Legal, 11" x 17" Perfect Binding Stack Rotation 3-Direction, or 1-Direction (for Open Edge) Cut

7-1/8" to 11-1/4" 5-5/8" to 8-1/4" 10 to 200 Sheets Using 17 to 24 lb. Bond 10 to 150 Sheets Using 24 to 28 lb. Bond 10 Sheets Using 28 lb. Bond to 110 lb. Index

Stack Bypass, Paper Drawers, Paper Deck (Imageable) Document Insertion Unit (For Pre-Printed Covers)

3.94" (100mm) (Equivalent to 10 100-page Books with 17 lb. Bond) Glue-A1 (33 lb./15kg): Estimated Yield: 5,000 Sets of

100 Sheet Books (20 lb. Bond) Glue-A2 (11 lb./5kg): Estimated Yield: 1,650 Sets of 100 Sheet Books (20 lb. Bond)

380 Seconds or Less Bind Approximately 180 100-page

Books Using 20 lb. Bond Paper 7mm – 27mm

7mm – 39mm Adjustable in 1mm increments

Approximately 15 100-page Books

le meula.	covers and inserts
of Trays:	2
acity er Tray: er Tray:	200 Sheets (20 lb. Bond) 200 Sheets (20 lb. Bond)
le Paper Weight:	17 lb. Bond to 158 lb. Index
le Paper Sizes er Tray: er Tray:	Letter, Letter-R, Executive 11" x 17", Legal, Letter, Letter-R,

Executive

3,000 Sheets 2.000 Sheets 30 Booklets or Limitless

Type of Staple: Staple-N1 (5,000 x 3) Saddle-Stitching (Saddle Finisher-V2 Only) Acceptable Paper Size: 11" x 17", Legal, Letter-R Folding Mode: V-Folding Standard Stapling Capacity: 20 Sheets (80 Pages) Type of Staple: Staple-P1 (5,000 x 2) Professional Puncher-A1 (For Finisher-V1/Saddle Finisher-V2) External In-Line Punch Unit Type: Hole-Punching Method: Press Punch Unit Acceptable Punch Paper Weight: 20 lb. Bond to 80 lb. Cover Acceptable Punch Paper Size: Letter Punch Speed: Up to 105 ppm (Depending on speed of main unit) Plastic Comb (19-Hole) Punch Patterns (Optional): Twin Loop (32-Hole) Twin Loop (21-Hole) Color Coil (44-Hole) Velo Bind (11-Hole) Loose-leaf Bind (3-Hole) Proclick (32-Hole) Puncher Unit-V1 (For Finisher-V1/Saddle Finisher-V2) Type: Internal Punch Unit Hole-Punching Method: Press Punch System Acceptable Punch 17 lb. Bond to 110 lb. Index Paper Weight: Acceptable Punch Paper Size Legal, Letter-R Two Holes: 11" x 17". Letter Three Holes: Punch Speed: Up to 105 ppm (Depending on speed of main unit) Document Insertion Unit-C1 (For Finisher-V1/Saddle Finisher-V2) Number of Trays: 2

Acceptable Paper Weight

Saddle Finisher-V2:

Finisher-V1:

Acceptable Paper Size:

Max. Stapling Capacity:

Staple Positions:

Capacity Upper Tray: 200 Sheets Lower Tray: 200 Sheets Acceptable Paper Weight: 17 lb. Bond to 158 lb. Index Acceptable Paper Size Upper Tray: Lower Trav:

Letter, Letter-R, Executive 11" x 17", Legal, Letter, Letter-R, Executive

Roller Pressure Folding

Paper Folding Unit-D1 (For Finisher-V1/Saddle Finisher-V2)

Folding Method: Folding Type: Acceptable Paper Weight: Acceptable Paper Size:

Z-Fold 17 lb. Bond to 20 lb. Bond 11" x 17"

Booklet Trimmer-B1 (For Saddle Finisher-V2)

Margin Trimming: Trim Thickness: Waste Tray Capacity: Acceptable Paper Weight: **Output Tray Capacity:**

Open-End Only 40 Sheets 1,500 Sheets of Trimmed Strip 17 lb. Bond to 110 lb. Index 30 Booklets

17 lb. Bond to 110 lb. Index

17 lb. Bond to 110 lb. Index

Statement-R, Executive

11" x 17", Legal, Letter, Letter-R,

Corner Stapling, Double Stapling

100 Sheets (Letter, Executive)

50 Sheets (11" x 17", Legal, Letter-R)

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Device Dimensions and Power Requirements Chart

Product/Accessory Name	Dimensions (H x W x D)	Weight	Power	
Main Unit	58" x 47-7/8" x 30-7/8" (1474mm x 1216mm x 783mm)	7105/7095: 617 lb. (280kg) 7086: 595 lb. (270kg)	208V, 60Hz, 12A	
Paper Deck-W1	22-1/2" x 12-3/4" x 23" (570mm x 323mm x 583mm)	90.4 lb. (41kg)	- Directly From Main Unit	
Paper Deck-X1	22-5/8" x 23-3/8" x 24-1/2" (574.5mm x 593mm x 621mm)	101 lb. (46kg)		
High-Capacity Stacker	50-4/5" x 33-9/10" x 30-1/5" (1290mm x 860mm x 765mm)	440 lb. (200kg)	120V, 10A	
Perfect Binder-A1	53-1/2" x 36-1/4" x 31-1/8" (1360mm x 920mm x 791mm)	696 lb. (316kg)	208V, 15A	
Finisher-V1	46-1/2" x 31-1/2" x 31-1/4" (1180mm x 800mm x 792mm)	278 lb. (126kg)	Directly From Main Unit*	
Saddle Finisher-V2	46-1/2" x 31-1/2" x 31-1/4" (1180mm x 800mm x 792mm)	392 lb. (178kg)	or 208V, 60Hz, 12A**	
Document Insertion Unit-C1	8-3/8" x 24-5/8" x 26-1/4" (213mm x 625mm x 667mm)	37.5 lb. (17kg)		
Paper Folding Unit-D1	41" x 7-1/8" x 31" (1040mm x 179mm x 786mm)	97 lb. (44kg)	From Finisher-V1 or	
Booklet Trimmer-B1	41" x 62-1/10" x 30-2/5" (1040mm x 1575mm x 770mm)	335 lb. (152kg)	Saddle Finisher-V2	
Professional Puncher-A1	38-1/2" x 12" x 28-1/2" (978mm x 305mm x 723mm)	170 lb. (77kg)		

* When Finisher is equipped with Paper Folding Unit-D1 and/or Document Insertion Unit-C1.

** When Finisher is equipped with Professional Puncher-A1, Booklet Trimmer-B1, High-Capacity Stacker, and/or Perfect Binder-A1.

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Canon U.S.A., Inc. One Canon Plaza Lake Success, NY 11042





