

Canon

CANON SOLUTIONS AMERICA



MONOCHROME
DIGITAL PRESS



varioPRINT
140/130/115



CANON SEE IMPOSSIBLE

EFFICIENCY AND EXCELLENCE POWERFULLY ENHANCED



varioPRINT 140 shown with optional accessories.

AT-A-GLANCE

IMAGE QUALITY

- Offset-like image quality and consistency via true digital printing with DirectPress Technology
- ScreenPoint Technology automatically converts color images to grayscale
- Monocomponent toner and DirectPress Technology all but eliminate quality degradation
- Intelligent, sensor-controlled, front-to-back registration

WORKFLOW ADAPTABILITY

- Digital monochrome press with optional scan/copy features
- PRISMAsync Print Server with intuitive user interface
- Plan up to eight hours of production with Job Scheduler
- Advanced job management offers workflow customization
- DPlink and KDKlink options allow integration into Xerox and Kodak workflows

PRODUCTIVITY

- Up to 140/130/115 ipm and a duty cycle up to 2.2 million impressions per month
- Remote Manager for central job management of up to five PRISMAsync-driven digital presses
- Operator Attention Light* and Remote Control** app to easily monitor press status
- Printer Operation Care helps maximize uptime
- Up to 12,000[▲] letter-sized sheet input capacity for unattended production

SUSTAINABILITY

- Ozone-free printing
- Smart energy usage via EnergyLogic Technology
- Reduced energy consumption with DirectPress and HeatXChange Technologies
- ENERGY STAR® Certified
- Virtually no toner waste

* Optional.

** Setup and data transfer outside of your network is required. For details, please contact your Canon Authorized dealer.

▲ Maximum Letter-sized capacity (20 lb. Bond) with ePIM and Duo Tray option.

DEPENDABLE IMAGE QUALITY, WORKFLOW PRODUCTIVITY

A TRUE DIGITAL SOLUTION

The varioPRINT 140 Series of monochrome digital presses is a true digital printing solution that's easy to use and delivers high-quality, consistent images while helping increase operator productivity. With a minimal footprint requirement, it fits in most operations and helps to reduce the environmental impact of your business.

SMART, HIGHLY SECURE INNOVATION

The varioPRINT 140 Series uses DirectPress technology to convert digital data to toner images. This is a one-step process that produces zero ozone emissions, doesn't require high temperatures and electrical charges, and results in consistent, high-quality images. The PRISMAsync Print Server features a convenient touchscreen press console for full workflow configuration, operation, and scheduling control. Advanced PRISMAsync security features include encrypted passwords, white list Integrity Checker, and e-Shredding function to help protect your data.

OUTPUT VERSATILITY

Customers want professional, finished documents, whether it's simple booklets or complex manuals. Canon's extensive, in-line finishing options allow for custom configurations of the varioPRINT 140 Series with a wide range of solutions, including preprint inserting, high-capacity stacking, folding and punching, stapling, and booklet-making. Customers may choose three different print speeds with the varioPRINT 115, varioPRINT 130, and varioPRINT 140 digital presses.

BUILT FOR YOUR BUSINESS

The varioPRINT 140 Series is ideal for In-plants and CRDs that require a sustainable solution that's extremely versatile, reliable, and easy to operate. It's also a great fit for small to mid-size commercial printers with high-quality and high-uptime needs. This Series of digital presses will help cut costs, increase productivity, reduce your environmental footprint, and expand your business opportunities. The Canon varioPRINT 140 Series raises the bar on quality, dependability, and efficiency.



FEATURES



IMAGE CONSISTENCY

True digital printing and innovative technologies reduced to a single, stable digital process. Consistent quality output comes as a result of monocomponent toner and a process unaffected by light and static.



PERFECT FIT SYSTEM

With print speeds of up to 140, 130, and 115 images per minute, the varioPRINT 140 Series can be easily configured to meet varying requirements, from scanning to printing and intelligent prepress to full, in-line finishing.



SMART AND CLEAN ENERGY USAGE

DirectPress, HeatXChange, and EnergyLogic technologies keep the press cool, balance energy per media requirement, start printing during warm-up, have virtually no toner waste, and no ozone emissions.

PERFECT-FIT SYSTEM

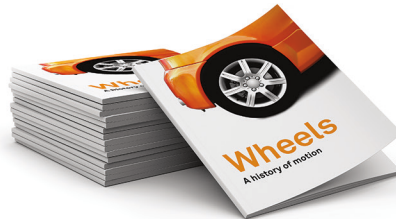
A SOLUTION FOR EVERY PRINT ENVIRONMENT



QUICK PRINT/PRINT-FOR-PAY

The varioPRINT 140 Series meets the needs of the quick print market, delivering powerful opportunities with its high-quality printing/copying/scanning, reliability, and versatility, all in a small footprint.

The PRISMAsync Scheduler and up to 140 ipm speed help maximize quick turnaround times. Intuitive, simple user interfaces help to streamline prepress and reduce the learning curve, providing outstanding efficiency with multiple, in-line finishing options that can help you expand your business opportunities.



COMMERCIAL PRINT

Image quality, durability for monthly print volumes of up to 800,000 impressions, and productivity make the varioPRINT 140 Series ideal for the commercial print industry. The PRISMAsync Print Server and Remote Manager keep operations smooth and intuitive for more results with fewer operators.

A generous input capacity of up to 12,000 sheets* and automated workflow options help increase throughput. In-line finishing options offer white paper in, finished-product-out workflows, helping reduce touch points and errors while precise, high-capacity stacking is ideal for shops with offline finishers.



IN-PLANT/CRD

The varioPRINT 140 Series delivers the productivity, ease of use, and versatility your operation requires while reducing overhead cost and environmental impact. These presses support outstanding efficiency with enhanced copy/scan functions, security options, and seamless integration into most existing workflows.

To enhance productivity, customers can submit work to the CRD via a wide variety of available software solutions, including Canon's enterprise-wide print management leveraging uniFLOW and PRISMAdirect software.

*Maximum Letter-sized capacity (20 lb. Bond) with ePIM and Duo Tray option.



VERSATILITY FOR YOUR BUSINESS



STAPLED DOCUMENTS

Produce stapled documents, such as presentation handouts, of up to 100 sheets, with both corner and double stapling options.



SADDLE-STITCHED BOOKLETS

In-line saddle-stitching provides up to 100-page or 120-page* brochures, catalogs, and programs. Square-fold options* and unique Saddle Press technology** help to limit bowing, so booklets lie flat.



FULL-BLEED BOOKLETS

Print booklets on media sizes of up to 12.6" x 19.2" and benefit from in-line, face- and two-knife trimming for high-quality, full-bleed booklet output.



OFF-LINE FINISHING

Via the High-Capacity Stacker, the varioPRINT 140 Series presses output neat stacks of loose leaves that can be unloaded to feed your off-line, post-processing equipment—and all without interrupting print production.

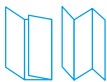


BOUND PRESENTATIONS AND MANUALS

Standard or custom punch dies produce ready-to-bind documents for a variety of binding methods — plastic comb, velo bind, or color coil binding — eliminating the need for prepunched sheets or off-line hole punching.



The in-line Ring Binder creates up to 200-page punched and bound books in one, uninterrupted run, thereby eliminating the off-line binding step.



FOLDED BROCHURES

Produce flyers, mailings, letters, and folded leaflets in-line with the folding unit.

PERFORMANCE THAT FITS

With respective print speeds of up to 140, 130, and 115 images per minute, the varioPRINT 140/130/115 monochrome digital presses can be easily configured to meet your requirements, from scanning to on-board editing to full, in-line production.

MULTIPLE SCANNING OPTIONS

Monochrome and color scanning capabilities let you offer flexible document digitization and archiving services. One-pass duplex scanner plus “Scan-to” options, including Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Scan-to-Email, and Scan-to-DocBox, a repository of jobs that provides fast access and easy storage for jobs, and provide optional flexibility for your scanning workflow. Scan-to can be easily configured via the Setting Editor and FTP, SMB, or LDAP connectivity.

VERSATILE PAPER FEEDING

Four paper trays are conveniently placed under the engine, conserving valuable floor space. Increase capacity and productivity with the optional, four-tray External Paper Input Module (ePIM) featuring air separation and suction feeding that expands capacity of up to 12,000 letter-sized sheets*** for hours of unattended production.

WIDE RANGE OF MEDIA

The varioPRINT 140 Series can support plain, coated, textured, and carbonless substrates. Those ranging from 13 lb. Bond to 110 lb. Cover (50–300 gsm) are accommodated in all trays, with automatic duplexing for all media up to 300 gsm. This provides efficient production on a wide range of stocks.

STREAMLINED FUNCTIONALITY

In-line finishing modules eliminate the need for costly, space-consuming, off-line equipment and help you to produce and finish more jobs without operator intervention. This shortens the time to complete a job, thus helping you to meet even the tightest deadlines.



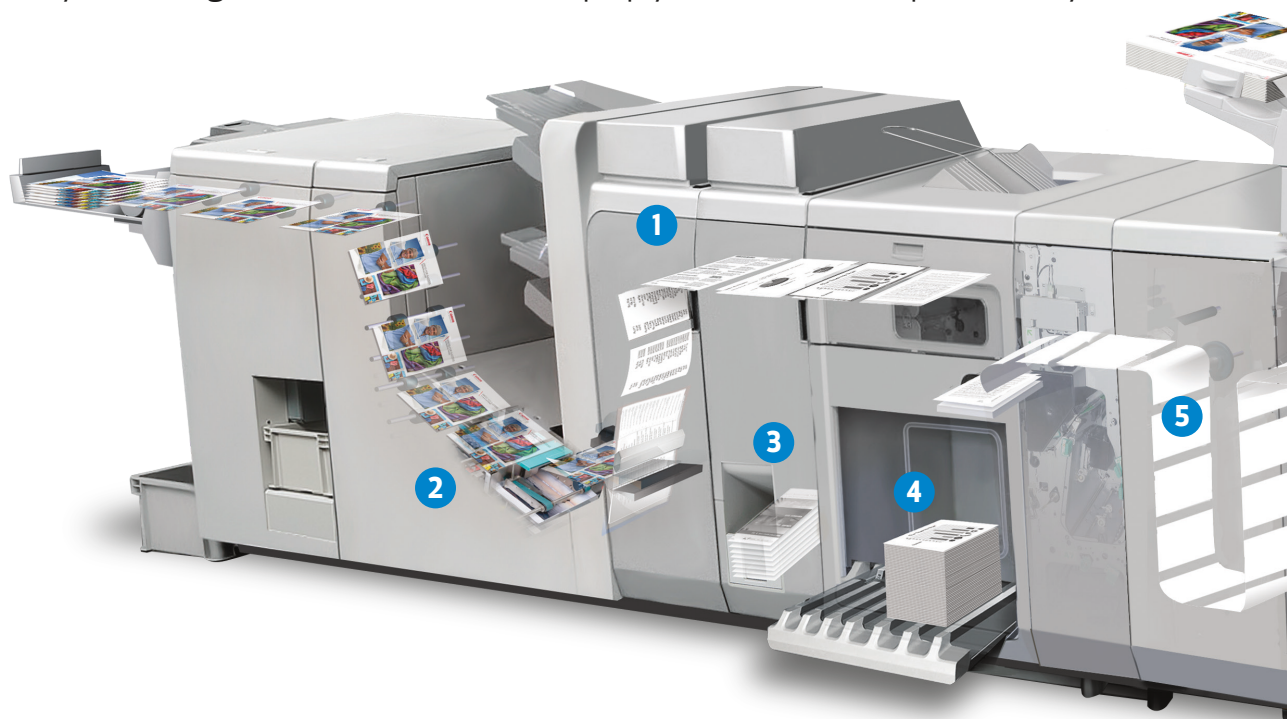
* Requires SDD BLM300C Professional Booklet-Maker.

** Requires Booklet Finisher-W1.

*** Maximum Letter-sized paper capacity (20 lb. Bond) with ePIM and Duo Tray option.

SUSTAINABLE PRODUCTIVITY

The varioPRINT 140 Series' innovative technologies deliver true digital printing, energy efficiency, and integrated workflow that ramp up your business for profitability.



KEY FEATURES

FINISHING OPTIONS

1 STAPLE[▲] AND BOOKLET FINISHER

Corner staple up to 100 sheets or saddle-stitch* up to 100-page/25-Sheet booklets in paper sizes up to 13" x 19.2".** External side joggers keep output in neat stacks. An optional 2/3-hole puncher is also available.

2 BOOKLET TRIMMING

High productivity with large-capacity trim waste bin and on-the-fly waste removal helps allow for a continuous run. These modules work with the Booklet Finisher to produce professional, full-bleed booklets in-line.

SQUARE-FOLD BOOKLET-MAKER[▲]

Deliver professional-looking, lay-flat booklets with the speed and simplicity of in-line saddle-stitching. The SDD BLM300C Professional Booklet-Maker[†] extends booklet-making capabilities up to 120 pages/30 sheets.

3 PAPER FOLDING UNIT

Offer promotional pamphlets, brochures, and more with the ability to produce Z-fold, C-fold, accordion fold, and double-parallel fold documents.

4 HIGH-CAPACITY STACKER

Realize maximum productivity with "unload-while-run" capability, helping to provide uninterrupted printing and virtually unlimited stacking. The optional integrated DFD interface lets configurations include third-party finishing devices.

5 PROFESSIONAL DIE PUNCH

The Multi Function Professional Puncher handles a broad range of media sizes and weights; interchangeable die sets provide a variety of punch patterns.

MAX RING BINDER[▲]

Produce up to 50- or 100-sheet, ring-bound booklets in-line to eliminate the handling and finishing steps between printing and binding.

OUTPUT TRAY[▲]

When space is at a premium, a simple output tray provides stacking for up to 250 sheets.

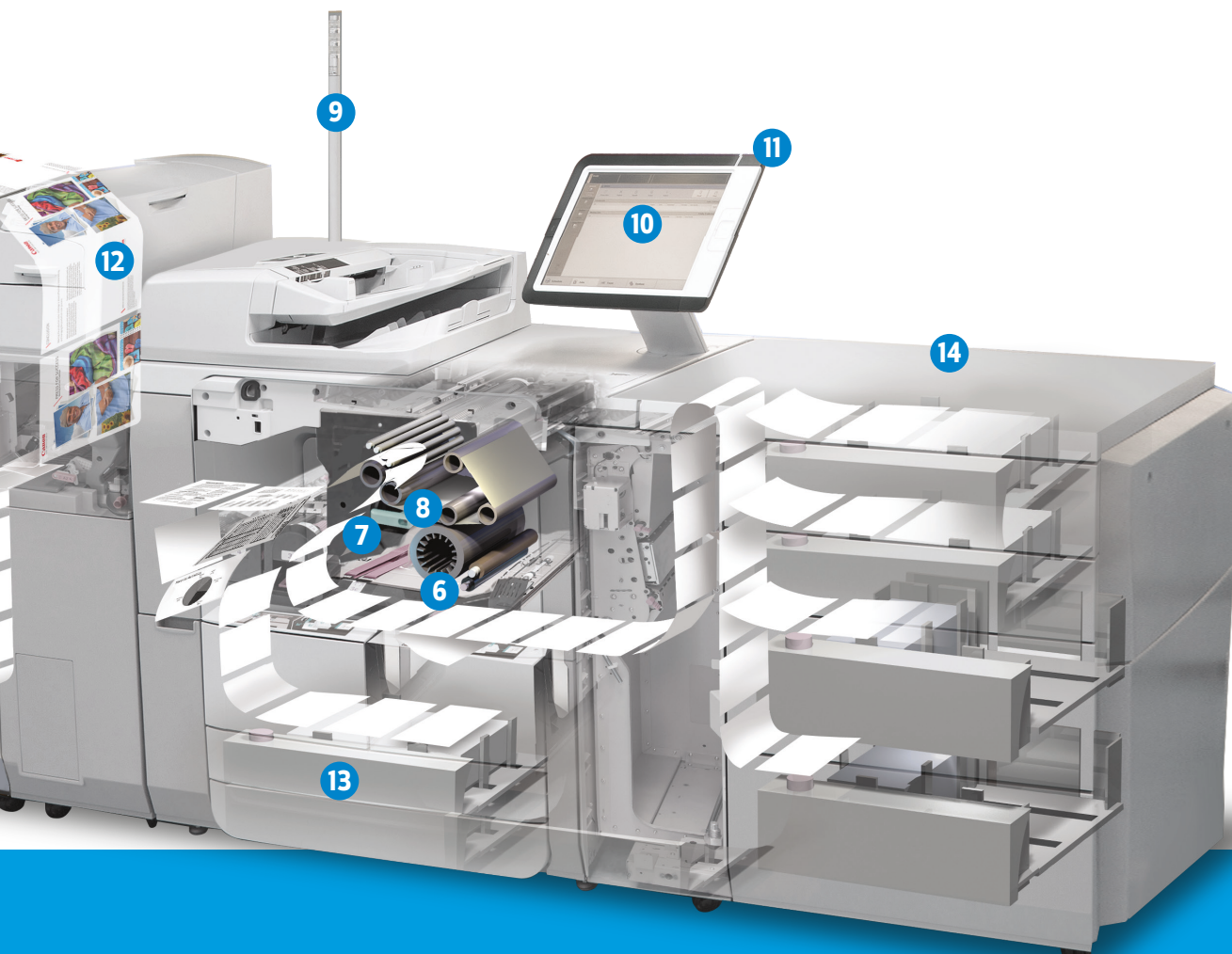
All paper capacity numbers and finishing capabilities are based on 20 lb. Bond (80 gsm) paper.

[▲] Not shown.

* Available only on Booklet Finisher.

** Maximum supported size for varioPRINT 140 Series engine is 12.6" x 19.2". Document Insertion Unit supports 13" x 19.2".

[†] Requires High-Capacity Stacker and Document Finishing Device (DFD) Interface.



IMAGING

6 DIRECTPRESS TECHNOLOGY



Converts digital data into a toner image in a single step, with no ozone emissions, fuser oil, or developer, and virtually no toner waste.

7 HEATXCHANGE TECHNOLOGY



Printed sheets are cooled and those to be printed are preheated in a single process, reducing energy consumption by up to 30%. The cooling of printed sheets helps reduce curling and sticking for more reliable finishing.

8 ENERGYLOGIC TECHNOLOGY



As soon as sufficient energy is available, start-up is quick. It also helps ensure non-stop productivity for mixed-weight jobs.

PRODUCTIVITY AND USABILITY

9 OPERATOR ATTENTION LIGHT*

Displays status of the press in a convenient way, so the operator quickly knows if production is moving smoothly or operator intervention will be required.

10 SCREENPOINT TECHNOLOGY

Optimizes the conversion of color images to black and white and generates smooth, grayscale transitions.

11 PRISMAsync USER INTERFACE

The PRISMAsync interface expands possibilities with an intelligent server and media-driven workflow. It offers up to eight hours of advance production planning and scheduling, plus uniform workflow with other PRISMAsync-driven Canon and Océ digital presses.

FEEDING

12 DOCUMENT INSERTION UNIT*

Enables insertion of color covers and inserts.

13 PAPER INPUT CAPACITY

4,000-sheet input capacity from the main engine cassettes is standard.

14 ADVANCED FEEDING TECHNOLOGIES

For a total input capacity of 12,000 sheets** add an additional four trays with the optional ePIM (External Paper Input module). All ePIM trays accommodate all supported media weights and feature Air Separation and Suction Feeding. These features provide reliable, accurate paper feeding, similar to offset press printing.

All paper capacity numbers and finishing capabilities based on 20 lb. Bond (80 gsm) paper.

* Optional.

** Maximum Letter-sized paper capacity (20 lb. Bond) with ePIM and Duo Tray option.

ADAPTABLE WORKFLOWS



PRISMAsync PRINT SERVER

CONFIGURABLE WORKFLOW SUPPORT

Whatever your workflow, the PRISMAsync Print Server's integrated user interface combines the functionality of a digital front-end with the engine controller. The result is simplified production steps for even the most complex jobs, thereby helping to reduce training time and increasing productivity. Seamless integration with Canon's optional PRISMA software suite can help accelerate workflow, reduce costs, and attract more print volume.

ENABLE TARGET MARKETING

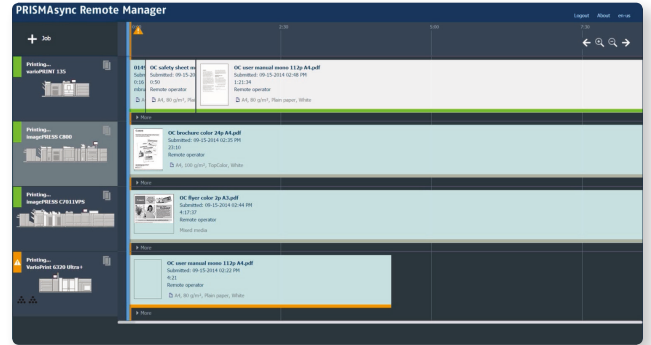
PRISMAsync Print Server provides powerful variable data printing (VDP) support with record-based editing and management and full compatibility with industry-standard VDP workflows, including PDF/VTI* and PPML.*†

SMOOTH WORKFLOW INTEGRATION

PRISMAsync is powered by Adobe PDF Print Engine* with Mercury RIP architecture. It integrates with JDF and JMF tools to help streamline and accelerate processes, reduce costs, and help you manage and control your operations. PRISMAsync DPLink and KDKLink options offer easy integration of varioPRINT 140 Series digital presses into Xerox® FreeFlow® MakeReady or Kodak® Smartboard environments.



POWERED BY
Adobe® PDF Print Engine
with Mercury RIP Architecture



INTUITIVE OPERATION AND TOTAL PRODUCTION CONTROL

PRISMAsync offers intelligent job scheduling controls for uninterrupted production and smooth workload planning. The Job Scheduler provides up to eight hours of production planning, allowing the operator to monitor multiple jobs, receive custom notifications, and change priorities.

COPYING, SCANNING, AND EDITING MADE EASY

PRISMAsync's Easy Copy and Book Copy features provide increased efficiency in high-volume copy and scan environments. The operator can quickly add page numbers to PDF printouts with prefix and suffix, adjustable font, font size, and position.*

Subset scanning and page-level editing† let operators build and manipulate even complex jobs right on the PRISMAsync press console. The optional DocBox† feature allows storing of scan and print jobs for archiving and reprinting.

PRISMAsync REMOTE MANAGER

Operators and administrators can manage queues, submit print jobs, and reroute jobs among multiple PRISMAsync-driven digital presses via the standard PRISMAsync Remote Manager software. The unique, Web-based, multi-engine scheduler provides remote monitoring from virtually any workstation or mobile device on your network.

* Adobe PDF Print Engine (APPE) is standard for varioPRINT 140/130 and optional for varioPRINT 115. APPE is required for PDF/VTI, PPML, and Page Numbering support.
† Optional.

SMART PRODUCTIVITY

PROTECT DEVICES, DATA, AND DOCUMENT OUTPUT

INTEGRITY CHECKER*

PRISMAsync print servers can be equipped with Integrity Checker to help control, continuously track, and validate the applications that are run on PRISMAsync.

SECURITY WITH E-SHREDDING*

Proper disposal of sensitive or confidential electronic data is imperative to prevent inadvertent disclosure. Electronic data shredding (or e-shredding) can help prevent unwanted recovery of previously printed, scanned, and copied documents.

USER AUTHENTICATION

PRISMAsync provides user authentication via heavily encrypted passwords. It also enables the System Administrator to define and manage tasks that limit operators to performing only those within set boundaries.

* Optional.



MANAGE YOUR UPTIME

DESIGNED FOR SUCCESS

No matter what the print environment, all agree: No service call is the best service call. DirectPress Technology improves image consistency while helping to reduce maintenance and increase reliability and system uptime. Printer Operation Care allows safe and easy parts replacement by the operator—no training required. When service intervention is needed, an innovative service concept helps ensure the shortest turnaround time.

The varioPRINT 140 Series is designed for robust, reliable performance through the most demanding and time-consuming jobs. It will help you meet tight deadlines and deliver consistent quality prints that help retain satisfied customers.



INNOVATIVE TECHNOLOGIES

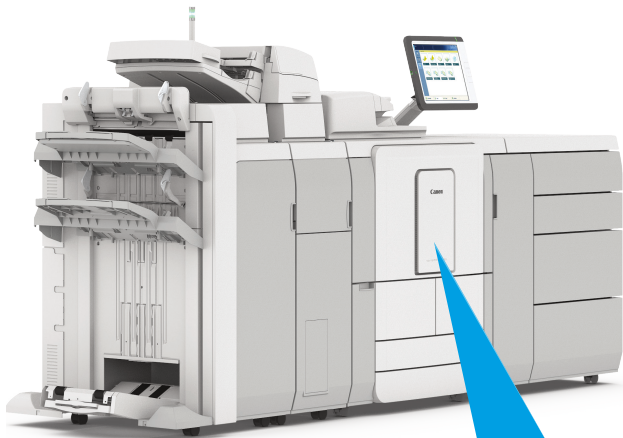
SOLUTIONS THAT HELP YOUR BUSINESS

IMPRESSIVE PRODUCTIVITY

EnergyLogic Technology helps increase productivity. As sufficient energy is available, printing begins and gradually increases during warm-up. EnergyLogic's intelligent response to media keeps the engine running even as it heats up for heavy media or cools down for light media, providing non-stop production for mixed media jobs.

EXCELLENT COLOR-TO-GRAYSCALE CONVERSION

ScreenPoint Technology automatically converts color images into grayscale images with excellent resolution, dense black fills, and precise fine lines, creating detailed light and dark depth. Operators can adjust contrast and control the level of darkness and lightness manually, without sacrificing details.



STREAMLINED SCANNING

Image Logic automatically recognizes photo and text on every scanned page resulting in high-quality prints with no manual adjustments.

ADVANCED REGISTRATION

Intelligent, sensor-controlled registration process enables tight, front-to-back registration, helping to ensure quality handling of high-visibility, quality-intensive jobs that your customers need.

EASY AND EFFICIENT MEDIA HANDLING

A media-driven workflow with a customized, define-once media catalog helps deliver consistent and productive media handling.

Paper Logic offers a uniform way of loading all media that helps ensure correct orientation (logos, punch holes).

Together these media-handling features help reduce errors and maximize first-time-right output.

CONSISTENT, HIGH-QUALITY IMAGES

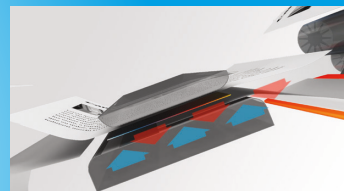
Monocomponent toner means that no fuser oil or developer is needed; all substances for printing are present within the toner particles. This decreases the risk of degradation, resulting in consistently high-quality prints and a reduction in service calls.

CUTTING-EDGE PRODUCTIVITY



INCREASED UPTIME

DirectPress Technology converts digital data into a toner image in a single step, providing a uniform and stable image. The process doesn't require lasers, LEDs, or related components and uses fewer parts helping to increase reliability and uptime.



ENERGY EFFICIENT

HeatXchange Technology makes clever use of energy by recycling the heat used to fuse toner onto paper. Fusing heat from exiting sheets is transferred to preheat sheets entering the print path. Simultaneously, this cools the exiting sheets, helping to reduce sticking and curling and prepares the sheets for finishing. The low fusing temperature allows printing on a wide range of media.

SUSTAINABILITY THROUGH TECHNOLOGY



CLEANER, GREENER, AND OZONE-FREE

The streamlined printing process—with no electrical charge used—provides a cleaner work environment, without ozone emissions, selenium, fuser oil, or developer, and virtually no toner waste or particle emissions.



CLOSING THE ENERGY LOOP

HeatXChange recycles the heat used to fuse toner onto paper, reducing energy consumption. The low-fusing temperatures allow the machine to run cooler, helping keep your print room cooler, further reducing energy consumption.



SMARTER ENERGY USAGE

EnergyLogic's smart balancing of energy provides a fast first-print/copy-out time and no stoppage during mixed media jobs—only a speed adjustment if needed. The result is extra productivity, saving time as well as energy.



FIRST-TIME-RIGHT OUTPUT

Easy operation, reliable media handling, and Paper Logic are just some of the features that help reduce waste by maximizing first-time-right prints.



LEARN FROM EXPERIENCE

TEAMING WITH CANON

A COMPETITIVE ADVANTAGE

Canon can help you increase productivity and improve your bottom line. Its extensive print experience translates to deep insight into industry characteristics and trends as well as customer goals and challenges. Canon's understanding of various printing markets allows it to tailor solutions to meet your specific needs.

TOTAL SOLUTIONS

The Canon portfolio of technology offerings is among the broadest in the industry. From digital, sheet-fed, web-fed, and wide-format systems to inkjet, photo printers, and workflow solutions, Canon has a customized solution for your business.



MAIN UNIT

Marking Engine

Technology: DirectPress
Print Resolution: Engine: 600 x 2400 dpi, 200 lpi
 PCL: 600 x 600 dpi
 Adobe® PostScript® 3: 1200 x 1200 dpi (Enhanced), 600 x 2400 dpi
Max. Print Speed (ipm): 140/130/115 (Letter)
 73/68/60 (11" x 17")
First-Copy-Out Time: 3.9 Seconds (Letter)

Paper Size

Maximum: 12.6" x 19.2"
Minimum: See paper capacity for iPIM and ePIM
Standard Paper Capacity (iPIM): 4,000 Sheets (80 gsm)
 2 x Bulk Tray: 1,500 Sheets (Letter, Statement*)
 2 x Multisize Tray: 500 Sheets
 Tray 3: 5.5" x 7.17" to 12.6" x 17"
 Tray 4: 5.5" x 7.17" to 12.6" x 19.2"

Feeding (iPIM):

Paper Weight: Friction-fed
 13 lb. Bond to 110 lb. Cover (50 gsm to 300 gsm) (All trays)
 Up to 300 gsm
Power Source: 208 V/20 A
Dimensions (H x W x D): 56.3" x 44.5" x 30.1"
 (1430 mm x 1130 mm x 765 mm)
Weight: 579.8 lb. (263 kg)

INPUT ACCESSORIES

Duplex Color Image Reader-L1**

Image Sensor: CCD
Document Size: Statement to 11" x 17"
Resolution: Up to 600 x 600 dpi
Tray Capacity: Up to 300 Sheets (20 lb. Bond)
Scan Speed: **BW/Color:** Up to 120 ipm (300 x 300 dpi)
BW: Up to 108 ipm (600 x 600 dpi)
Color: Up to 120 ipm (600 x 300 dpi)
 Up to 25 ipm (600 x 600 dpi)

ePIM (External Paper Input Module) (Optional)

Feeding Technology: Air Separation, Suction-Feeding
Standard Paper Capacity: 4,600 Sheets (20 lb. Bond)
 Tray 1 and 2: 600 Sheets
 Tray 3 and 4: 1,700 Sheets
Maximum Capacity: 8,000 Sheets (20 lb. Bond)†
Acceptable Size (All trays): 8" x 8" to 12.6" x 19.2"
Paper Weight: 13 lb. Bond to 110 lb. Cover (50 gsm to 300 gsm)
Power Source: 120 V/15 A
Dimensions (H x W x D): 41.6" x 38.9" x 29.3"
 (1056 mm x 987 mm x 743 mm)
Weight: 448 lb. (203 kg)

Document Insertion Unit-N1***

Tray Capacity: **Upper Tray:** Up to 200 Sheets (20 lb. Bond)
Lower Tray: Up to 200 Sheets (20 lb. Bond)
Paper Weight: 14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm)
Paper Size: 11" x 17", 12" x 18", 13" x 19", LGL, LTR, LTR-R, EXEC, Custom Size (7.2" x 7.2" to 13" x 19.2")
Dimensions (H x W x D): 55.4" x 13.2" (29.4" with tray out) x 31.2"
 [1407 mm x 336 mm (746 mm with tray out) x 793 mm]
Weight: 134.5 lb. (61 kg)
Power Source: 120 V/15A

FINISHING ACCESSORIES

Staple Finisher-W1/Booklet Finisher-W1***

Tray Capacity: **Top Tray:** Up to 1,000 Sheets (20 lb. Bond)
Lower Tray: Up to 4,000 Sheets (20 lb. Bond)
Booklet Tray: Up to 30 Booklets or Limitless
Staple Positions: Corner Stapling, Double Stapling
Paper Weight: 14 lb. Cover to 110 lb. Cover (52 gsm to 300 gsm)

Paper Size

Stapling: 11" x 17", LGL, LTR-R, EXEC, LTR, 12" x 18", 13" x 19.2", Custom Size (8.3" x 11" to 13" x 19.2")
Booklet Finisher: 11" x 17", LGL, LTR-R, 12" x 18", Custom Size (8.3" x 11" to 13" x 19.2")

Stapling Capacity:

Up to 100 Sheets, Maximum (Letter) (20 lb. Bond)

Booklet Stapling Capacity

Uncoated: Up to 25 Sheets (20 lb. Bond/80 gsm)
Coated: Up to 10 Sheets (28 lb. Bond/106 gsm)
V-Folding: Up to 5 Sheets without Stitch

Dimensions (H x W x D)

Staple Finisher: 48.8" x 35.0" x 31.2"
 (1239 mm x 890 mm x 792 mm)
Booklet Finisher: 48.8" x 41.7" x 31.2"
 (1239 mm x 1060 mm x 792 mm)

Weight:

Staple Finisher: 284 lb. (129 kg)
Booklet Finisher: 399 lb. (181 kg)
Power Source: 120 V/15 A

Puncher Unit-BS1

(Option for Finisher-W1/Booklet Finisher-W1)

Paper Weight: 13 lb. Bond to 73 lb. Cover (50 gsm to 200 gsm)

Paper Size

2-Hole: Legal, Letter-R
3-Hole: 11" x 17", Letter, Executive

Punch Speed:

Same as Speed of Marking Engine
Weight: 6.7 lb. (3 kg)
Power Source: From Main Unit

High Capacity Stacker-H1***

Offset Stack Capacity: Up to 6,000 Sheets (20 lb. Bond)
Top Tray Capacity: Up to 200 Sheets (20 lb. Bond)
Paper Size: 7.2" x 7.2" to 13" x 19.2"
Paper Weight: 14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm)
Max. Connectivity: 2 Units
Dimensions (H x W x D): 40.9" x 35.4" x 29.3"
 (1040 mm x 899 mm x 745 mm)
Weight: 401 lb. (182 kg)
Power Source: 120 V/15 A

Multi Function Professional Puncher-B1

Paper Weight

Plain: 20 lb. Bond to 110 lb. Cover (75 gsm to 300 gsm)
Coated: 20 lb. Bond to 32 lb. Bond (80 gsm to 118 gsm)

Paper Size:

12" x 18", 11" x 17", LTR, LGL, LTR-R, STMT
Die Set Patterns: Loose Leaf 3-Hole/5-Hole, Velo Bind 11-Hole, Plastic Comb 19-Hole, Twin Loop 21-Hole/32-Hole, Color Coil 44-Hole

Dimensions

(H x W x D): 40.9" x 17.5" x 31.2"
 (1040 mm x 445 mm x 795 mm)
Weight: 225 lb. (102 kg)
Power Supply: 120 V/15 A

Booklet Trimmer-F1†

Margin Trimming: Front-edge Trim
Trim Amount: 0.08" to 1.1"
Trim Thickness: 25 Sheets (50 Sheets Folded)
Paper Weight: 14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm)

Output Tray Capacity:

30 Booklets
Dimensions (H x W x D): 40.9" x 65.9" (82.3" with Output Tray) x 31.1"
 [1040 mm x 1678 mm (2091 mm with Output Tray) x 790 mm]
Weight: 335 lb. (152 kg)
Power Source: From Booklet Finisher-W1

Two-Knife Booklet Trimmer-A1

(Optional for Booklet Trimmer-F1)

Margin Trimming: Top and Bottom
Trim Amount: 0.08" to 0.59"
Trim Thickness: 50 Sheets

Paper Weight:

14 lb. Bond to 110 lb. Cover (52 gsm to 300 gsm)
Dimensions (H x W x D): 40.9" x 21.1" x 30.3"
 (1040 mm x 536 mm x 770 mm)
Weight: 319 lb. (145 kg)
Power Supply: 120 V/15 A

Paper Folding Unit-J1

Double Parallel Fold: Legal, Letter-R

C/Accordion Fold: Letter-R

Z-Fold: 11" x 17"

Half-fold: Letter-R

Supported Media Weights: 13 lb. Bond to 28 lb. Bond (50 gsm to 105 gsm)

Power Source: From Finisher-W1/Booklet Finisher-W1

Dimensions (H x W x D): 46.9" x 13.2" x 31.2"
 (1190 mm x 336 mm x 793 mm)
Weight: 157 lb. (71 kg)

* Requires Bulk Tray Small Format-A1.

** Included in MFP model.

*** Maximum supported size for varioPRINT 140 Series engine is 12.6" x 19.2". Document Insertion Unit supports 13" x 19.2".

† With Duo Tray option. Letter only in trays with Duo Tray option installed.

†† Must connect to Booklet Finisher-W1.

For more information, call or visit
 1.800.815.4000 CSA.CANON.COM



As an ENERGY STAR® Partner, Canon U.S.A., Inc. has qualified these models as meeting the ENERGY STAR® energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. Canon is a registered trademark of Canon Inc. in the United States and may also be a registered trademark or trademark in other countries. Océ and PRISMA are registered trademarks of Océ-Technologies B.V. Océ is a Canon Company. All other referenced product names and marks are trademarks of their respective owners. All output is simulated. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2017 Canon U.S.A., Inc. All rights reserved.

CSA/9-16-419
 0417R2-CSA140Srs-PDF-IH

CANON SOLUTIONS AMERICA

