



PRISMAsync Controller Black and White Digital Production Press



# **Excellence** Redefined





# A varioPRINT 135/120/110



### **At-a-Glance**

#### **Image Consistency**

- True digital printing with Océ DirectPress technology
- 600 x 2400 dpi, 1200 x 1200 dpi (Enhanced)\*
- Océ ScreenPoint—Optimal quality, less operator intervention
- Superior front-to-back registration

#### Ease of Use

- PRISMAsync Controller—Intuitive, easy-to-learn interface
- Océ Paper Logic for first-time-right output
- Synchronized settings across the entire system
- Advanced Job Management and Editing
- Easy integration into existing workflows—DPLink, KDKLink

#### **Perfect-Fit System**

- Up to 135/120/110 ipm (duplex)
- Post-process document insertion
- Full-bleed saddle finishing
- High-capacity Stacker
- Z-fold, C-fold, Accordion fold, Half-fold, Double-parallel fold

#### Sustainability

- Ozone-free printing
- EPA ENERGY STAR<sup>®</sup> rated with lowest TEC value
- in its class
- Reduced energy usage with Océ HeatXchange
- Smart energy usage with Océ EnergyLogic

#### Productivity

- Fast start-up with Océ EnergyLogic
- Plan-ahead production with intelligent job Scheduler
- Operator Attention Light\*\* displays status so production runs uninterrupted
- Maximum uptime with Printer Operation Care
- 50-300gsm duplex, all trays
- Up to 11,800-sheet capacity\*\*\*

\* Adobe® PostScript® 3™ \*\* Optional

\*\*\* Maximum letter capacity with ePIM with Dual Tray option

#### Canon varioPRINT 135 Awarded Five Stars for Image Quality by Buyers Laboratory\*

The varioPRINT 135 has been awarded a five-star rating for image quality, job submission, ease of use, and preflight and job preparation by Buyers Laboratory Inc. The varioPRINT 135 was subjected to intensive custom tests consisting of 87,841 A4-sized impressions spanning 10 different media types. The press demonstrated a very high level of performance across BLI's extensive test suite. This is the first time a device has received a five-star rating for image quality since BLI began the field testing of production units.

\* BLI testing was done on the original Océ-branded VarioPrint DP Line. Since then, the product has been rebranded "Canon varioPRINT." While the branding has changed, the product is the same.



PRO AWARD







### **Redefining Excellence**

Raising the bar on efficiency, versatility, sustainability, and image quality. Designed from the ground up to deliver robust, reliable performance.

#### The solution designed for today's demands.

Imagine a new, highly stable technology that always delivers consistent, quality images. A truly digital technology that doesn't require high temperatures and electrical charges. A high-speed production technology that produces zero ozone.

The Canon varioPRINT 135/120/110 Series of monochrome digital presses, pairs Océ DirectPress technology and PRISMAsync operations management with Canon in-line finishing for a unified solution that pushes print productivity even higher.

Also known as the Canon varioPRINT DP Line, these models are based on the Océ DirectPress technology, an exceptionally stable imaging technology that removes variables that can negatively affect print quality and consistency. Combine this with Canon in-line finishing for an end-to-end solution that rewrites the rules for image consistency, intuitive operation, system configurability, and performance uptime. It will help you cut costs, reduce your environmental footprint, and expand your capabilities and business opportunities. It simply redefines excellence in blackand-white production printing.

#### An end-to-end solution providing:

Image consistency from job to job, machine to machine

A unified, sustainable solution designed for productivity and

- Ease of use with PRISMAsync
- Perfect-fit system that provides speed, input, finishing, and workflow configured for your needs
- Sustainability means lower environmental impact through reduced energy consumption and ozone-free printing
- Optimal productivity via high system performance and uptime

# **True End-to-End Solution**

From workflow solutions through printing and finishing, the Canon varioPRINT DP Line delivers true digital production with Océ DirectPress technology.

#### High production performance from one compact system

Customers want professional, finished documents, whether they're simple booklets or complex manuals. The Canon varioPRINT DP Line delivers, from preprinted inserting and high-capacity stacking, folding, and punching to stapling, and booklet-making. All options can be integrated into one end-to-end solution for hands-off production workflows and quality documents that appeal to your customers.

#### Configurable workflow support

The PRISMAsync controller and user interface can be set up to meet your precise needs. Choose the processing modes that fit your current workflow and add options as needed. Depending on your production requirements, you can make the job Scheduler, job editing, and DocBox functions available to operators. And when your workflow requirements change or grow, additional Océ PRISMA software modules can be added to increase system performance and throughput.

#### Easy integration with different workflows

The Canon varioPRINT DP Line is designed for full integration with Océ PRISMA solutions to accelerate your workflow, reduce costs, and attract more print volume. In mixed printing environments, the PRISMAsync controller provides options that let you run jobs from Kodak<sup>®</sup> Smartboard and Xerox<sup>®</sup> FreeFlow<sup>®</sup> MakeReady workflows, without losing job ticket settings or media attributes.

#### DirectPress technology

Traditional electrophotographic technology requires multiple process steps. Océ DirectPress converts digital data into a toner image in a single step, providing a uniform and stable image. Océ DirectPress technology helps eliminate ozone emissions and, through its use of a lower fusing temperature, Océ HeatXchange, and Océ EnergyLogic, it helps reduce your business' impact on the environment. It's a highly reliable technology, designed for increased uptime in a compact footprint.



# **Image Consistency**

Performance that makes every page a reflection of your business. With the Canon varioPRINT DP Line, you can consistently produce highquality prints on a wide range of media across jobs, systems, and time.

#### Stability and reliability

One of the hallmarks of professional-quality printing is text and images that look and feel the same throughout every job, day after day and run after run. The new Canon varioPRINT DP Line uses Océ DirectPress technology to ensure consistent, highquality printing on a wide range of media. The result is predictable, offset-like output without streaks, striping, or banding work that satisfies customers and keeps them coming back.

#### Great output on a wide range of media

Océ DirectPress technology uses a low fusing temperature that allows you to print on a wide range of media. The image is pressed directly onto the paper, so you can use structured or textured stock.

#### Advanced active registration

Duplex printed documents predominate today's monochrome print market, and customers know that tight registration is a sign of quality printing. The Canon varioPRINT DP Line features an intelligent, sensor-controlled process that enables tight front-to-back registration. This helps ensure that you can handle the high-visibility, quality-intensive jobs that your customers need.

#### Black and white in a colourful world

While most documents today are created in colour, not all need to print that way. But then not all black-and-white printers handle colour files well, either. The Canon varioPRINT DP Line uses Océ ScreenPoint technology to reproduce colour halftones and photographs as greyscale images with excellent resolution, dense black fills, and precise fine lines. Plus, you can adjust contrast and control darkness and lightness, without sacrificing any detail, so every image is sure to live up to your customers' expectations.

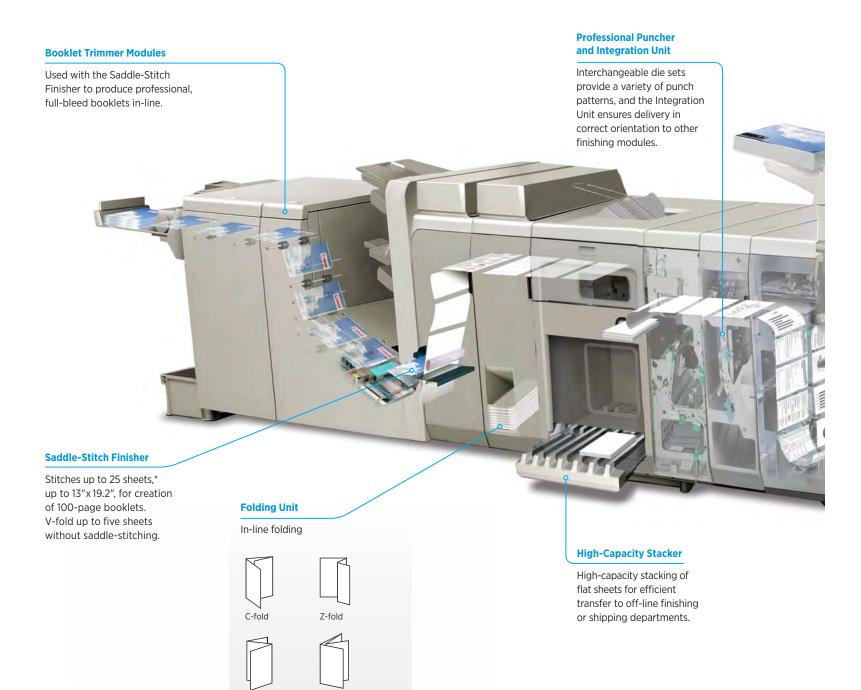


# **Designed for the Times**

Designed from the ground up for sustainable productivity. The Canon varioPRINT DP Line's innovative technologies deliver true digital printing, energy efficiency, and integrated workflow that ramp up your business for profitability.

Accordion fold

Double-parallel fold



\*20 lb. Bond

### Enables insertion of color Displays status of the press The award-winning PRISMA in a convenient way, so the interface. Optimize productivity covers and inserts. operator quickly knows that with a high-performance server, production is moving smoothly. green-button ease of use, a media-driven workflow, and up to eight hours of production planning. **Advanced Feeding Technologies** Air Suction and Air Separation features provide reliable, accurate paper feeding, similar to offset press printing.

**Operator Attention Light\*\*** 

#### Océ HeatXchange



Printed sheets are cooled and those to be printed are preheated in a single process, reducing energy

**Document Insertion Unit** 

consumption by up to 30%. And already cooled printed sheets help reduce curling and sticking for more reliable finishing.

#### Océ 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.

#### Océ EnergyLogic



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

#### **Paper Capacity**

4,000-sheet\* input is standard, with the ability to scale up to 11,800 sheets.\*† All trays accommodate all supported media weights.

Océ ScreenPoint Technology Optimizes the conversion of colour images to black and white and generates

smooth greyscale transitions.

**Press Console** 

\*20 lb. Bond \*\* Optional † Maximum letter capacity with ePIM with Dual Tray Option.

### **Ease of Use**

Operators get intuitive workflow for immediate control and management of even the most complex jobs.



#### **PRISMAsync Snapshot**

- Single point of control
- Intuitive, award-winning user interface design
- State-of-the-art job and queue management
- Advanced production planning up to eight hours
- Adobe PostScript 3, PDF 1.7, PCL 6, XPS
- Advanced editing options at job and page levels
- Uniform handling of copy, print, and scan functions

#### Built for user-friendly operation

Today's customers expect better response and faster turnaround, and the Canon varioPRINT DP Line helps make this happen. The operator panel combines the controller, user interface, and engine in one integrated concept. Its large touch-screen interface makes buttons a thing of the past, minimizing learning curves and reducing time and money spent on training. With the intuitive, modular interface, operators can perform a variety of functions with ease.

#### Efficient production management

PRISMAsync makes handling complex print jobs easy. The unique user interface with intelligent job Scheduler displays every queued job and an overview of the day's work schedule. Jobs can be quickly rearranged as your needs or priorities change. An intuitive, visual interface groups jobs into a logical order by media type and displays up-to-the minute completion status. Visible from a distance, the Operator Attention Light displays the status of the printer. It signals upcoming operator interventions, such as media and consumable refills, giving you time to avoid interruptions in production.

#### Easy and efficient media handling

A customized, define-once media catalog drives your workflow with all the printer settings needed to handle media consistently and productively. Océ Paper Logic helps ensure correct media loading, even with preprinted or prepunched stock, helping to reduce errors and waste with first-time-right output.

#### Uniform, consistent operation

A single operating concept on all black-and-white and colour printers driven by PRISMAsync simplifies job handling for printing, scanning, and copying. This helps reduce training requirements and increases productivity, because operators can spend less time running the press and managing output, allowing the production staff to be utilized more effectively.

#### Advanced job management and editing

With the optional DocBox, advanced document preparation and editing at both the job and page levels can be managed from a single point of control. This enables last-minute changes to a document at the printer, without going back to prepress, thus saving time and money.

### **Perfect-Fit System**

Blend speed, input, finishing, and workflow to design a system that's the ideal match for your operation.

#### Performance that fits

With duplex print speeds of up to 135, 120, and 110 images per minute, the Canon varioPRINT DP Line can be easily configured to meet your requirements for printing, scanning, paper input, finishing options, and workflow. And no matter the speed, automatic duplexing is available for all media up to 300gsm. Use it to fit your needs from scanning to printing and intelligent prepress to full, in-line production. Or, replace multiple existing machines with a single, all-digital multipurpose production device.

#### Multiple scanning options

Monochrome and colour scanning capabilities let you offer services beyond black-and-white workflows. One-pass duplex scanner options include Scan-to-FTP, Scan-to-USB, Scan-to-E-mail, and Scan-to-DocBox, a repository of jobs that provides fast storage and access to jobs that may need to be rerun at a later date. Automated intelligence recognizes photo and text elements on every page, so print quality can be adjusted to deliver optimal results.

#### Versatile paper feed

Four standard paper trays are conveniently placed under the engine, conserving valuable floor space. An optional four-tray module expands capacity up to 11,800 sheets\* for hours of unattended production and features air separation and suction feed for productive, reliable feeding. The Canon varioPRINT DP Line offers automatic sheet-size detection in all trays and Océ Paper Logic to help ensure correct orientation of every page. When duplexing, intelligent sensors provide registration accuracy to help ensure a high-quality appearance.

#### Wide range of media

Every print provider wants to be able to use the widest possible array of substrates. Yet many light production printers are not able to run lighter or heavier-weight stocks efficiently. The Canon varioPRINT DP Line can accommodate substrates ranging from 14 lb. Bond to 110 lb. Cover (50–300gsm) in both the internal and the external paper input modules.

\*Maximum letter capacity with Dual Tray option.

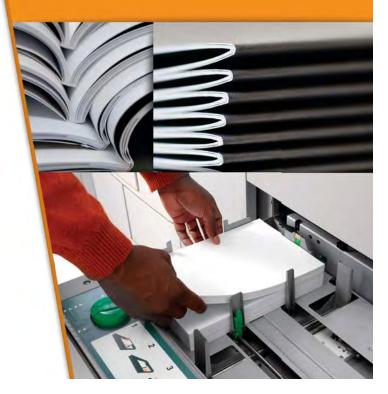
#### Streamlined functionality

A comprehensive and versatile range of modular, in-line finishing options helps eliminate the need for costly, space-consuming off-line equipment. The Canon varioPRINT DP Line delivers labor-saving, efficient finishing operations in a singular footprint.

Modules for saddle-stitching, stacking, folding, punching, and in-line trimming help you to produce and finish more jobs in-line, without the need for operator intervention. This shortens the time needed to complete a job and helps you to meet even the tightest deadlines.

#### Perfect-Fit System

Versatility from input to output lets you configure a system that fits your business and keeps you ahead of the pack.



# **Sustainability**

The Canon varioPRINT DP Line helps reduce use of resources and your environmental footprint while staying strong, job after job.

#### Cleaner, greener, and ozone-free

The Canon varioPRINT DP Line is designed to lower your environmental impact and help reduce consumption of energy and resources. 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. The result is a cleaner work environment and approach to printing. It helps you stand out as a responsible, environmentally sustainable business that can attract more orders from environmentally-conscious customers.



#### Closing the energy loop

Océ HeatXchange 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. At the same time, this cools the exiting sheets, helping to reduce sticking and curling, and prepares the sheets for finishing. By reusing heat that would otherwise go to waste, energy consumption is reduced by up to 30%. The low fusing temperatures also allow the machine to run cooler, further reducing energy consumption.

#### Smarter energy use

Océ EnergyLogic is a smart way of balancing required energy for production with available energy. This provides a fast first-print/copy-out time since the unit starts printing as soon as sufficient power is available. And for mixed media jobs, the machine will not stop, only adjust the speed if needed. The result is a little extra productivity every day, saving time as well as energy.

#### First-time-right output

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

#### Built to last

The Canon varioPRINT DP Line also makes better use of resources in both manufacturing and daily use. Much of the steel used in these systems is recycled and the main parts are designed to last the life of the machine. This helps to conserve resources, reduce waste, and limit the environmental impact of both logistics and service. Customers who take advantage of the Printer Operation Care program can also lower the carbon footprint associated with service while increasing machine uptime.

\*Printer Operation Care availability is limited to select service providers. Consult your service provider for full details.

The absence of lasers, LEDs, and associated components helps reduce the number of parts required, lowers energy requirements, and simplifies maintenance and service, thereby increasing reliability and providing high system uptime.

# Productivity

Productive printing is more than just speed. System availability, reliability, uptime, and efficient media handling all play a part.

#### Consistent performance that lets you do more

While some systems almost grind to a halt when printing on heavy media, the Canon varioPRINT DP Line adjusts for differentweight media on the fly, so you can count on nonstop performance with high print quality. Océ EnergyLogic measures the fusing requirements of incoming media and adjusts the fusing and print speed to match, so production can continue without interruption for mixed media documents.

#### Start printing immediately

Océ EnergyLogic also enables the system to start printing as soon as sufficient power is available. The system gradually accelerates until it's fully warmed up.

#### Intuitive workflow for nonstop productivity

PRISMAsync provides intelligent job scheduling controls for uninterrupted production and smooth workload planning. The 15-inch, full-colour, touch-screen operator panel provides full control for scheduling, printing, scanning, copying, and even advanced job editing. The display shows the complete production schedule, indicating when each job will be finished. It also provides color-coded alerts to inform operators of upcoming requirements, such as toner or media refills, to help keep production moving.

#### Take control of your press's uptime

No service call is the best service call. You can increase your uptime by taking advantage of the Printer Operation Care program. Requiring no training, this program allows operators to replace certain parts themselves in an easy and secure way. When service intervention is needed, an innovative service concept helps ensure the shortest turnaround time.

\*Printer Operation Care availability is limited to select service providers. Consult your service provider for full details.



#### **Built to Perform Under Pressure**

Designed from the ground up to deliver sustainability and performance you can count on.

#### Designed for success

The Canon varioPRINT DP Line is designed from the ground up to deliver the robust, reliable performance needed in CRDs, in-plant print shops, and busy printing businesses. Each model offers powerful features and options that let you turn demanding, time-sensitive jobs more easily and help keep your customers coming back. No matter which versatile, durable model you choose, the Canon varioPRINT DP Line redefines excellence in black-and-white printing.

### ᅯ varioPRINT 135/120/110

### **Product Specifications**

#### MAIN UNIT

Marking	Engine
Technology:	

DirectPress Engine: 600 x 2400 dpi, 200 lpi PCL: 600 x 600 dpi Adobe PostScript 3: 1200 x 1200 dpi (Enhanced), 600 x 2400 dpi
120/110/100 (Letter) 63/57/52 (11" x 17")
135/120/110 (Letter) 70/63/57 (11" x 17")
3.9 Seconds (Letter)
See paper capacity for iPIM and ePIM 12.6" x 19.2"
4,000 Sheets (80gsm) 2 x Bulk Tray: 1,500 Sheets (Letter) 2 x Multisize Tray: 500 Sheets from 5.5" x 7.17" to 12.6" x 19.2"*
14 lb. Bond to 110 lb. Cover (50gsm to 300gsm) (All trays)
Up to 300gsm (Maximum) Roller-fed 208V/20A 56.3" x 44.5" x 30.1" (1430mm x 1130mm x 765mm) 579.8 lb. (263kg) 48,000 impressions**

### Color Image Reader (Includes Single-pass Duplex Document Feeder)

Capacity: 300 Sheets (80gsm) Automatic Paper Statement, Letter, Legal, 11" x 17" Size Detection: Custom Sizes (ADF): Resolution: Scanning Speed BW/Color: BW: Color:

5.5" x 5.04" to 17" x 12" Up to 600 x 600 dpi Up to 120 ipm (300 x 300 dpi) Up to 100 ipm (600 x 600 dpi) Up to 105 ipm (600 x 300 dpi) Up to 25 ipm (600 x 600 dpi) From Main Unit

#### **INPUT ACCESSORIES**

Power Source:

ePIM (External Paper Input Module) Feeding Technology: Air Separation, Suction-Feeding Standard Paper 4,600 Sheets (20 lb. Bond) Tray 1 and 2: 600 Sheets Capacity:

Tray 3 and 4: 1,700 Sheets 7,800 Sheets (20 lb. Bond)\*\*\* Maximum Capacity: 8" x 8" to 12.6" x 19.2" Acceptable Size: (All trays) Paper Weight: 14 lb. Bond to 110 lb. Cover (50gsm to 300gsm) Power Source: 120V/15A 40.9" x 38.6" x 29.5" Dimensions (1040mm x 980mm x 750mm) (H x W x D): 440.9 lb. (200kg) Weight:

#### **Document Insertion Unit-F1** (Optional)

400 Sheets (200 x 2) (20 lb. B
13" x 19.2" (Maximum)
14 lb. Bond to 110 lb. Cover (50gsm to 300gsm)
55.37" x 29.37" x 31.25" (1407mm x 746mm x 793mm)
134 lb. (61kg) 120V/15A

#### FINISHING ACCESSORIES

FINISHING ACCE	ESSORIES
Finisher-AK1/Sad	dle Finisher-AK2 (Optional)
Number of Trays:	2/3
Top Tray Capacity:	Up to 1,000 Sheets (20 lb. Bond)
Lower Tray Capacity:	Up to 4,000 Sheets (20 lb. Bond)
Saddle-Stitch Tray:	30 Booklets or Limitless
Staple Positions:	Corner-Stapling, Double-Stapling
Paper Weight	
Saddle Finisher:	14 lb. Bond to 110 lb. Cover (50gsm to 300gsm)
Paper Size	
Stapling:	Executive, Letter-R, Letter, Legal, 11" x 17
Sheet Stacking:	Up to 13" x 19.2"
Saddle Finisher:	Letter-R, Legal, 11" x 17",
	12" x 18", custom sizes up to 13" x 19.2"
Stapling Capacity:	Up to 100 Sheets Maximum (Letter) (20 lb. Bond)
Booklet Stapling	
Capacity:	Up to 25 Sheets, Saddle-Stitched
Dimensions	
(H x W x D): Finisher:	48.75" x 31.5" x 31.25"
Finisher.	48.75 × 31.2 × 31.25 (1239mm x 800mm x 792mm) 48.75" x 35.4" x 31.25"
	(1239mm x 890mm x 792mm) (When the Extension Tray is Pulled Out)
Saddle Finisher:	48.75" x 31.5" x 31.25" (1239mm x 800mm x 792mm) 48.75" x 41.75" x 31.25"
	(1239mm x 1060mm x 792mm) (When the Extension Tray is Pulled Out)
Weight	
Finisher:	287 lb. (130kg)
Saddle Finisher:	397 lb. (180kg)
Power Source:	120V/15A
Puncher Unit-BS1	
(Option for Finish	er-AK1/Saddle Finisher-AK2)
Paper Weight:	14 lb. Bond to 73 lb. Cover (50gsm to 300gsm)
Paper Size	
2-Hole:	Legal, Letter-R
3-Hole:	11" x 17", Letter, Executive
Punch Speed:	Up to 120 ppm (Depends on Speed of Marking Engine)
Weight:	6.7 lb. (3kg)
Power Source:	From Finisher

#### High-Capacity Stacker-E1 (Optional)

Offset Stack Capacity:	10,000 Sheets (Letter) (20 lb. Bond)
Top Tray Capacity:	1,000 Sheets (20 lb. Bond)
Paper Size:	13" x 19.2" (Maximum)
Paper Weight:	14 lb. Bond to 110 lb. Cover (50gsm to 300gsm)
Max. Connectivity:	Up to 2 Units at Once
Dimensions	53.62" x 39.25" x 31.25"
(H x W x D):	(1362mm x 997mm x 792mm)
Weight:	463 lb. (210kg)
Power Source:	120V/15A



#### Booklet Trimmer-D1 (Optional)

Margin Trimming: Trim Amount: Trim Thickness: Waste Tray Capacity: Paper Weight:	Fore-Edge Trim 0.08" to 0.78" (2mm to 20mm) Up to 25 Sheets (50 Sheets Folded) 1,500 Sheets with 0.78" trim (20 lb. Bond) 14 lb. Bond to 110 lb. Cover
aper weight.	(50gsm to 300gsm)
Output Tray Capacity: Dimensions (H x W x D): Weight: Power Source:	
Two-Knife Trimmer-A1 (Optional)	
Margin Trimming:	Top and Bottom Trim
Trim Amount:	0.08" to 0.59" (2mm to 15mm)
Trim Thickness:	Up to 25 Sheets (50 Sheets Folded)
Waste Tray Capacity:	750 Sheets (Two-sided Trimmed)

Waste Tray Capacity:	750 She
Paper Weight:	14 lb. Bo
	(50gsm
Output Tray Capacity:	30 Bool
Dimensions	41" x 21.
(H x W x D):	(1040m
Weight:	319 lb. (
Power Source:	120V/15

#### ond to 110 lb. Cover to 300gsm) klets .12" x 30.37" nm x 536mm x 770mm) (145kg) 120V/15A

#### **Professional Puncher-B1 and Integration Unit-A1** (Optional)

Paper Size:	Letter, Tab
Supported Media Weights:	20 lb. Bond to 80 lb. Cover (75gsm to 216gsm)
Productivity:	Up to 120 ppm (Depends on Speed of Marking Engine)
Chip Tray Capacity:	25,000 Sheets
Punch Patterns:	3H, 5H, Velo Bind 11H, Plastic Comb19H, Twin Loop 21H/32H, ProClick 32H, Color Coil 44H
Power Source:	120V/15A
Dimensions	41" x 22.5" x 31.25"
(H x W x D):	(1040mm x 560mm x 792mm)
Weight:	264 lb. (120kg)

#### Paper Folding Unit-F1 (Optional)

Double Parallel Fold:	Legal, Letter-R
C/Accordion Fold:	Letter-R
Z-Fold:	11" × 17"
Supported Media Weights:	14 lb. Bond to 28 lb. Bond (50gsm to 105gsm)
Power Source:	From Finisher
Dimensions (H x W x D):	46.87" x 13.25" x 31.25" (1190mm x 336mm x 793mm)
Weight:	157 lb. (71kg)

\* Tray 3: Maximum size up to 12.6" x 17". \*\* Estimated yield based on Letter pages at 6% coverage.

\*\*\* With Dual Tray option.

△Letter only in trays with Dual Tray option installed.



1-800-OK-CANON www.canon.ca

As an ENERGY STAR Partner, Canon Canada Inc. has qualified these models as meeting the ENERGY STAR energy efficien-cy criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Océ is a registered trademark owned by Océ Technologies B.V. CANON, IMAGERUNNER, and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other coun-Tress. All other referenced product names and marks are trademarks of their respective owners and are hereby acknowledged. Specifications and availability subject to change without notice. All output is simulated. ©2014 Canon Canada Inc. All rights reserved.

Bond)

0184W839

