Canon

imageFORCE
C5170/C5160
C5150/C5140

- Color A3 Multifunction Printer
- Prints up to 70 ppm (BW/Color, Letter)
- Scans up to 270 ipm (300 dpi BW/Color Duplex)
- Up to 4800 x 2400 dpi Print Resolution

Device shown with optional accessories.

THE POWER OF NEXT

To push the boundaries of what's possible, you must be bold. The **Power of Next** represents Canon's latest phase of ambitious and advanced print innovation with the comprehensive line-up of imageFORCE technology. This highly productive lineup is designed to help you **print better**, **do more**, and **stay ahead** in today's digital workplace. Backed by a strong commitment to the *Kyosei* philosophy—which promotes living and working together for the common good—Canon ushers in a new era of purposeful printing—where cutting-edge innovation meets environmental responsibility.

imageFORCE C5100 SERIES

Thoughtfully manufactured with today's mid-to-high-volume print environments in mind, the imageFORCE C5100 series supports productive performance and intuitive design. From vibrant color prints to advanced scanning features, is designed to help organizations operate efficiently, enhance output quality, and keep up with daily demands.

Performance for Any Pace

70 ppm
Optimal speed for enterprise departments with higher volume printing and scanning.

60 ppm
Best suited for busy enterprise spaces or schools with increased volume demands.

50 ppm
Perfect for busier professional settings such as fast-paced co-working spaces.

40 ppm
Ideal for smaller workspaces with regular color print and scan requirements.

PRINT BETTER

BRILLIANT QUALITY AND RELIABLE RESULTS

Achieve stunning, high-resolution prints with advanced precision, vibrant colors, and the trusted performance Canon is known for.

EXCEPTIONAL IMAGE QUALITY

D² Exposure Technology (Defined and Detailed)

Cutting-Edge OLED Technology: Combines Solid State Exposure using OLED and Silicon technologies to help produce excellent image quality and consistency.

Brilliant 4800 dpi: Canon's unique D² Exposure technology is designed to achieve up to 4800 x 2400 dpi resolution.

Outstanding Precision: Help minimize color shift and provide precise color registraion across printed pages.

Crisp Text and Fine Line: Printed text appears smooth, highly defined against colored backgrounds.

COMMAND PRECISION IN EVERY PRINT

Canon's imagePASS is a powerful print server that helps to advance the performance of your Canon device and supports professional, high-quality results by enhancing processing speeds, sharpening color accuracy, and administering complex tasks.

The imageFORCE C5100 series also has dual controller support, which helps to expand performance by designating the native Canon controller as a primary and imagePASS-T1 controller as a secondary.

HELP EXPAND PRINT EFFICIENCY WITH WORKFLOW SOLUTIONS

Manage tasks, track costs, and print and scan all on one platform with the optional uniFLOW Online, a powerful cloud-based solution that helps to reduce IT workload and adds flexibility to your print environment.

PRINT BETTER, BUILT TO PERFORM

The imageFORCE C5100 series features Canon's unique and sturdy anti-loosening welded frame, designed to handle long-term usage and promote peak performance.

DO MORE

INTUITIVE WORKFLOWS FOR EVERYDAY USE

Help elevate daily efficiency with seamless workflows, simple and intuitive print technology, integrated solutions, and flexible media handling.

SIMPLE USER INTERFACE

Each model within the imageFORCE line-up supports a consistent user interface, enabling operators to effortlessly run the device with a minimal learning curve.

- Large 10.1” responsive and intuitive touchscreen.
- Familiar interface with icons categorized by color.
- Easy customization settings for language, accessibility, and display preferences.

VERSATILE PRINT APPLICATIONS

Support for various paper sizes, finishes, and media types that adapt seamlessly to diverse office printing needs.

Brochures

Postcards

Flyers

Booklets

Envelopes

Long Sheets
12⁵⁄₈” x 51¹⁄₄”

CLOUD READY SOLUTIONS

Canon’s imageFORCE systems have the ability to integrate seamlessly with a range of powerful Canon and third-party software to help your workflow evolve. For example, you can easily print and scan to—and from—your favorite cloud storage services with Cloud Connector.

GAIN CONTROL OF YOUR FLEET

Centralize the management of your print fleet and maximize uptime with the support of imageWARE Enterprise Management Console. A standard feature on Canon devices, this console helps to monitor device status and consumables, apply security settings, update firmware, capture meter readings, and much more—anytime and anywhere.

HASSLE-FREE SETUP AND MAINTENANCE

Canon U.S.A.’s range of Smart Services is designed to help support you at every stage of the device management life cycle. Benefits include:

- Setting up and deploying your devices quickly.
- Enabling proactive service and fast issue resolution.
- Access upgrades and replace parts with ease.

PRINTING THAT PERFORMS. SCANNING THAT DELIVERS.

Performance doesn’t need to stop at print. Scan speeds of up to 270 images per minute. Scan full-color documents quickly and accurately at single-pass duplex scan speeds. Whether you’re digitizing reports, ID cards, or mixed media files, you can capture clean, high-resolution scans that integrate seamlessly into your digital workflows.

STAY AHEAD

FUTURE-READY. SECURITY-FOCUSED. ECO-CONSCIOUS.

Make the move forward with cutting-edge print technology that is built to help your organization be more productive, and more prepared for the unexpected.

SECURITY FEATURES TO HELP SAFEGUARD YOUR INFRASTRUCTURE

Defend your data and your device with robust security features designed with the modern workplace in mind. These include:

Security Environment Estimation: Recommends security settings based on the device's operating environment.

Verify System at Startup: At device start-up, helps to verify that the boot process, firmware, and applications have not been altered or tampered with. Includes automatic recovery of boot process.

FIPS 140-3 Storage Encryption: A U.S. government standard for cryptographic modules, supporting data encryption and security in hardware and software systems.

SIEM Integration: Integrates your print devices into your universal security and event monitoring strategy.

Trellix™ Embedded Control: Utilizes whitelisting to help prevent execution of unrecognized malware or tampering of existing firmware/applications.

Control Access: Provides flexible authentication methods for PIN, username/password, or badge authentication accessibility, and display preferences.

CANON'S FUTURE-READY UNIFIED FIRMWARE PLATFORM

With Canon's Unified Firmware Platform (UFP), a common source code for firmware development embedded within the imageFORCE products, your device can benefit from regular updates—including additional functionality to existing models—and the latest features.

BUILT WITH A FOCUS ON SUSTAINABILITY

From product design to power use, Canon's commitment to the environment takes center stage with the imageFORCE series of printers. Features include:

Low Energy Consumption: A combination of highly efficient fusing technologies and low-melting-point toner helps to minimize power requirements and achieve low energy consumption.

Cardboard Packaging: Designed with more recycled materials than ever before and featuring both interior and exterior cardboard components.

Prestigious Certifications: ENERGY STAR® certified and Rated EPEAT Gold.

CONFIGURATION OPTIONS

imageFORCE
C5170/C5160
C5150/C5140

Internal Output Options

Inner 2Way Tray-M1

- 2-tray, 100-sheet capacity each tray

Inner Finisher-N1

- 2-tray, 550-sheet capacity
- Corner and double stapling up to 50 sheets
- Supports Staple-Free Stapling and Staple on Demand

Long Sheet Options

Long Sheet Catch Tray-D1

Long Sheet Feeding Tray-A1

Finishing Options

Staple Finisher Lite-A1*

- Staple capacity of up to 65 sheets
- Output capacity of up to 1,750 sheets
- Supports Staple on Demand

Staple Finisher-AB3

- 2-tray, up to 3,250-sheet capacity
- Corner and double stapling up to 65 sheets
- Supports Staple-Free Stapling and Staple on Demand

Booklet Finisher-A2 With Tri-Fold

- 2-trays, up to 3,250 sheet capacity
- Corner and double stapling up to 65 sheets
- Supports Staple-Free Stapling and Staple on Demand
- Booklet-making up to 20 sheet
- Built in C-Fold up to 6 sheets

Paper Folding Option

Paper Folding Unit-L1

- Offers Z-Fold

Controller Option

imagePASS-T1

Note: Device includes standard support for UFR II/PCL/PS Printing.

Paper Feeding Options

Cassette Feeding Unit-AY1

- Two 550-sheet cassettes
- Supports up to 12" x 18"
- 14 lb. Bond to 110 lb. Cover

High Capacity Cassette Feeding Unit-F1

- Up to 2,450-sheet capacity, Letter Only
- 14 lb. Bond to 110 lb. Cover

Paper Deck-F3

- Up to 2,700-sheet capacity, Letter Only
- 14 lb. Bond to 140 lb. Index

Cabinet Type-V

* Requires the following Unified Firmware Platform (UFP) versions: V4.1 or later: imageFORCE C5100 series

Please reference specification sheet and configurator tool on Canon's website for detailed specifications and supported configurations.

PRINTER SPECIFICATIONS

imageFORCE
C5170/C5160
C5150/C5140

Technology/Type	OLED/A3 Color Multifunction
Core Functions	Standard: Print, Copy, Scan, Send, Store Optional: Fax, Up to 4 lines
Print/Copy Speed (BW and Color)	imageFORCE C5170 Up to 70 ppm[1] (Letter) Up to 42 ppm (Letter-R) Up to 40 ppm (Legal) Up to 35 ppm (11” x 17”) imageFORCE C5160 Up to 60 ppm[1] (Letter) Up to 36 ppm (Letter-R) Up to 34 ppm (Legal) Up to 32 ppm (11” x 17”) imageFORCE C5150 Up to 50 ppm[1] (Letter) Up to 30 ppm (Letter-R) Up to 29 ppm (Legal) Up to 27 ppm (11” x 17”) imageFORCE C5140 Up to 40 ppm[1] (Letter) Up to 24 ppm (Letter-R) Up to 23 ppm (Legal) Up to 20 ppm (11” x 17”)
Scan Speed (ipm, BW and Color, Letter)	Single-Scanning 135/135 (300 x 300 dpi, Send), 80/80 (600 x 600 dpi, Copy), Double-sided Scanning 270/270 (300 x 300 dpi, Send), 160/90 (600 x 600 dpi, Copy)
Memory	6.0 GB RAM
Solid-State Drive	Standard: 256 GB Optional: 1TB
Warm-up Time	Quick Startup Mode: Approx. 4 Seconds[2]
	From Sleep Mode: Approx. 7 Seconds[3] (imageFORCE C5170) Approx. 6 Seconds[3] (imageFORCE C5160/C5150/C5140)
	From Power On: Approx. 6 Seconds[4]
Paper Capacity (Letter, 20 lb. Bond)	Standard: 1,200 Sheets Maximum: 6,350 Sheets
Supported Media Types	Paper Cassettes: Thin, Plain, Recycled, Eco, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Envelope (Requires standard envelope feeder attachment)
	Multi-Purpose Tray: Thin, Plain, Recycled, Eco, Color, Heavy, Coated, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope
Supported Media Sizes	Upper Cassette: Letter, Executive, Statement-R, Envelopes [COM10 (No.10), Monarch, DL, ISO-C5], Custom Size (3-7/8” x 5-7/8” to 11-3/4” x 8-1/2”)
	Lower Cassette: 12” x 18”, 11” x 17”, Legal, Letter, Letter-R, Executive, Statement-R, Envelopes [COM10 (No.10), Monarch, DL, ISO-C5], Custom size (3-7/8” x 5-7/8” to 12” x 18”)
	Multi-Purpose Tray: 12” x 18”, 11” x 17”, Legal, Letter, Letter-R, Executive, Statement, Statement-R, Envelopes[COM 10 (No.10), Monarch, DL, ISO-C5], Custom size/Free Size (3-7/8” x 5-1/2” to 12-5/8” x 18”), Long sheet[5] (3-7/8” x 18” to 12-5/8” x 51-1/4”)
Supported Media Weights	Upper Cassette: 14 lb. bond to 140 lb. index (52 to 256 gsm) Lower Cassette: 14 lb. bond to 110 lb. cover (52 to 300 gsm)
	Multi-Purpose Tray: 14 lb. bond to 110 lb. cover (52 to 300 gsm)
	Duplexing: 14 lb. bond to 140 lb. index (52 to 256 gsm)
Dimensions (W x D x H)	24-3/8” x 28-1/2” x 36-7/8” (620 x 722 x 937 mm)[6]
Weight	Approx. 231.5 lb. (105 kg)[7]
Environmental Standards	ENERGY STAR® certified EPEAT Gold

[1] When paper is fed from Upper Cassette, High Capacity Cassette, Feeding Unit-F1, or Paper Deck Unit-F3.
[2] Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.
[3] Time from exiting Sleep mode to when printing is operational.
[4] Time from device power-on until copy ready (not print reservation).
[5] Long Sheet Feeding Tray-A1 is required.
[6] Includes main unit and standard ADF.
[7] Includes consumables.

WHAT WILL YOU CREATE WITH

THE POWER OF NEXT

usa.canon.com/business

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01/26-25-1853-13007