Canon

imageRUNNER ADVANCE

C5255/C5250
C5240/C5235

Office Solutions

multifunction printer
compact design
color/black and white

Simply advanced.
Standard Features

Copy/Print/Send/Store

Color/Black and White

Print up to 55 ppm (BW), 51 ppm (Color); Letter

Up to 12” x 18”

5,000-sheet maximum capacity

Scan up to 120/120 ipm single-pass duplex*

Flexible in-line finishing options

Scan directly to Microsoft® Word, PowerPoint®, and Searchable PDF formats

Hard Disk Drive Lock and Erase, IPsec

*Single-pass duplex available only on the imageRUNNER ADVANCE C5255/C5250 models.
Simply advanced.

The imageRUNNER ADVANCE C5200 Series transforms workflow from a series of individual processes to an integrated flow of shared information. A beautifully compact communications hub, this Series can drive your organization to new levels of performance and productivity. From every point of view, these models are simply advanced.

**People-Centric**
An exceptionally intuitive, simple-to-use interface puts access to all functions right at your fingertips, whether at the device or at your desktop.

**Brilliant**
Get noticed with high-impact color or crisp black-and-white output, all delivered with amazing speed.

**Mobile**
Even on the go, you’re in control. Print from a laptop, tablet, or smartphone to an imageRUNNER ADVANCE system.

**Connected**
Advanced technology and expansive enterprise applications work seamlessly with your device to deliver exceptional results.

**Cloud-Enabled**
A touch of a button on the user interface lets you access, scan to, or print directly from, certain cloud applications.

**Security**
Multilayered solutions safeguard confidential information and support security compliance with certain options.
Simple to use. Very people-centric.

The imageRUNNER ADVANCE C5200 Series helps each user accomplish every task with outstanding ease. A center of extraordinary productivity, these models are simple to personalize, creating a truly customized way to work.

A smart, intuitive interface

The imageRUNNER ADVANCE C5200 Series is designed with you in mind. With an impressive range of customizable, simple-to-use, streamlined features, these models let everyone work smarter and faster. With a large, full-color, high-resolution 8.4” TFT screen, users can easily view all information.

Two menus
Press the Main Menu key for instant access to business-ready functions. Use the Quick Menu to power productivity by combining and accessing routine tasks at the touch of a button.

Customizable
Organize the on-screen buttons to fit the way you work by determining their number, size, and layout. Display your own logo or special graphic as a screen background—even export your chosen background to other devices.

Web-ready
The optional Web browser lets you go online directly from the device control panel. Just enter a URL to browse pages. Easily output online PDFs.

Handy tutorials
Quickly access simple step-by-step instructions right on the user interface.
Designed for ease
Thoughtful details such as a light under the automatic document feeder* and an optional USB keyboard allow you to work more comfortably. Toner bottles can be replaced with minimal effort, and paper drawers spring open at the touch of a button.

Engineered for adaptability
These intelligent systems help you achieve your goals now and in the future. With the ability to smoothly integrate hardware and software solutions, the imageRUNNER ADVANCE C5200 Series lets you personalize applications to meet your organization’s changing needs. And it’s highly flexible, so you can easily add to, or update, your system with the quick deployment of settings and applications across your enterprise.

Walk-up convenience
Easily scan to, or print from, a USB thumb drive. Expand connectivity options to include memory media, such as an SD card or CompactFlash card. Even browse folders and rename files.

A consistent experience
No matter which imageRUNNER ADVANCE device you use, you’ll enjoy a consistent, simple-to-use experience, as all models in the Series use the same interface and print driver.

*Available only on the imageRUNNER ADVANCE CS255/CS250 models.
Advanced Workflow

Powerful connections. Seamless integration.

A powerful digital communications center, the imageRUNNER ADVANCE C5200 Series integrates enterprise applications, connects to the cloud, and gives you the freedom to work from wherever you are, efficiently and easily.

On the go

In an increasingly mobile world, people need the ability to work remotely while maintaining their productivity. Now Canon delivers advanced solutions that keep work flowing effortlessly from wherever you are.

Mobile devices
Print from, and scan to, your laptop, iPad® or Android™ tablet, and iPhone®, Android, or BlackBerry® smartphone. Access an imageRUNNER ADVANCE device to retrieve your job.

Cloud portal
Gain quick access to certain cloud-based applications right from your imageRUNNER ADVANCE device. Access or send documents directly from the cloud.

Advanced Anywhere Print
This serverless solution lets you print to a connected imageRUNNER ADVANCE system, then conveniently and securely log-in at any supported device on the network to view and retrieve your print job.

Extensive Print Solutions

Print Options
Canon’s proprietary UFR II print technology is standard with these models. Options including Adobe® PostScript® 3™ and PCL 5c/6 are also supported.

Job and Color Management Tools
Enhance print productivity for multiuser, color-intensive environments with Canon’s imagePASS and ColorPASS* print controllers.

Control
Canon’s Driver Configuration Tool allows you to set specific defaults and custom profiles.

You can control costs and enhance security by implementing features such as allowing only black-and-white and/or secured printing.

* Available only on the imageRUNNER ADVANCE C5255.
Right from your PC
Enjoy even greater control and convenience right from your PC. Use the new imageRUNNER ADVANCE Quick Printing Tool to print, fax, preview, and convert files to PDFs, as well as monitor the status of your system—all without even opening an application. imageRUNNER ADVANCE Desktop lets you manage and prepare documents, combine multiple formats, preview files, and select the finishing functions.

Easy collaboration

Scan and store documents
Designed to streamline workflow, these models let you easily save, store, and access scanned documents from multiple locations. Store in built-in spaces such as Mail Box and Advanced Box, or external spaces such as memory media or another networked location.

Distribute documents
Distribute scanned documents to multiple destinations, such as e-mail and fax addresses and network folders all in a single step. Now you can scan and convert documents directly into Microsoft® Word, Microsoft PowerPoint®, or Searchable PDF format. Universal Send supports an expanded range of file formats, including High Compression PDF/XPS, Adobe PDF Reader Extensions, PDF/a, and Encrypted PDF.

Fax documents
These models support up to four fax lines and the ability to share the fax function of another networked imageRUNNER ADVANCE model. The Job Forwarding feature routes incoming faxes to other systems, users, or destinations, including the Advanced Box file-sharing space.

Single-step operation
Transform time-consuming, multistep tasks into a simple, single-step operation. Use Workflow Composer to create all-in-one buttons that can be registered in the Quick Menu. Scan and distribute documents with the touch of one button.

Integrate your imaging with enterprise applications
Canon’s Enterprise Imaging Platform middleware technology effortlessly links enterprise applications, such as Oracle® and SAP®, with Customer Relationship Management (CRM) systems like Salesforce.com®, ECM systems, and many others. The streamlined workflow automates complex business processes and offers easy access to information, saving both time and money.
Robust security. Centralized management.

In today’s networked world, you need greater control over your resources and data. The imageRUNNER ADVANCE C5200 Series delivers just that with the ability to configure a system, safeguard information, and track resources, right at your fingertips.

Powerful command
Canon’s device management tools keep you in charge at every step, right from your desktop or through the cloud. Easily install and replace devices, migrate settings and data to new ones, and distribute applications and settings across your network. The intuitive Remote User Interface lets you monitor a single device, while imageWARE Enterprise Management Console lets you track the activity of an entire fleet. Even receive automated notifications when supplies are low or service is needed.

Safeguard data
From installation to retirement, this Series offers multilayered solutions to help safeguard information and support security compliance. HDD Erase, a standard feature, removes latent images after each task to help safeguard your information during use and at end of life. A security chip with tamper-resistant hardware helps protect passwords and encryption keys. IPsec provides security for data as it traverses the network.

Maximize resources
These systems offer advanced tools to help you track, manage, and influence user behavior. Solutions such as uniFLOW analyze color output, encourage double-sided printing, and allocate costs by department, project, or client. Route jobs to the most cost-effective device, and get alerts when supplies are low.

Secure authentication
With the need to keep data secure, busy workgroups will appreciate the Canon imageRUNNER ADVANCE Series’ serverless print environment. Users can print from anywhere within the network to any connected device via log-in authentication. This helps prevent printed documents from being left unattended.

Security Features

Document Security
- Document Scan Lock and Tracking
- Adobe® LiveCycle® Rights Management ES2.5 Integration
- Encrypted Secured Print
- Watermark/Secure Watermark
- Copy Set Numbering
- Encrypted PDF
- Digital Signature PDF
- Fax Forwarding
- Fax Destination Confirmation

Mail Server Security
- POP Authentication before SMTP
- SMTP Authentication

Network Security
- IP/MAC Address Filtering
- Port Filtering
- SSL Encryption
- Network Application On/Off
- USB Port On/Off
- Destination Restriction
- IPsec
- IEEE802.1X (Wire/Wireless)

Device Security
- IEEE2600.1 Certification

Data Security
- HDD Lock
- Trusted Platform Module
- HDD Data Erase and Initialize
- HDD Data Erase Scheduler
- HDD Encryption
- Advanced Box Security
- Mail Box Password Protection
- Job Log Conceal
- Removable Hard Disk Drive

Logging/Auditing Security
- imageWARE Secure Audit Manager Express

Authentication
- Department ID/Control Card Systems
- Device Level Log-in (SSO-H)
- Access Management System (AMS)
- Function Level Log-in via AMS
- Authorized Send
- Common Access Card (AA-CAC)
- Universal Login Manager

Note: Some features may be optional.
Standout quality. Outstanding reliability.

Accomplish multiple tasks with impressive speed, produce professional-quality documents, and seamlessly link to business applications—all with performance you can count on.

Make a great impression
Produce professional-quality presentations, reports, and newsletters in-house. Canon’s state-of-the-art imaging technology and toner ensure that image quality is stunning. You can easily generate accurate, high-impact color or crisp black-and-white results on demand. Canon’s proprietary ZIMA chip technology offers superb, high-quality copies. And with flexible finishing capabilities, you’ll be ready for every opportunity.

Lots of uptime
Canon incorporates its signature reliability into every imageRUNNER ADVANCE Series model. Status notifications keep you ahead of the game, and toner can even be replaced on the fly. If the correct paper for a job is unavailable, the system begins the next job without delay. And with access to the latest technology and simple, clear upgrades, you can power through your tasks, giving you more time to devote to other business areas.

Powerful operation
Accomplish multiple tasks concurrently with the speed your work demands. These models have two dedicated processors that work together to accomplish multiple tasks simultaneously. And Quick Startup mode minimizes start-up time, so devices start up promptly to keep you working with outstanding efficiency.

Targeted, integrated solutions
With its brilliant architecture, the imageRUNNER ADVANCE C5200 Series offers true personalization, allowing you to gather, organize, and disseminate information to meet your unique challenges. Canon’s innovative MEAP® platform lets you develop custom solutions to meet specific workflow needs. And new levels of connector and link support enhance communication with existing systems as well as those you may acquire in the future.
Strong commitment. Eco-conscious solutions.

It’s all about a brighter, greener future. The imageRUNNER ADVANCE C5200 Series incorporates innovative, eco-conscious solutions that keep your business operating efficiently while helping to reduce your environmental footprint.

A responsible way to work

Canon knows that the world and the workplace need a greener workflow. The imageRUNNER ADVANCE C5200 Series, registered in EPEAT®, delivers just that. Now organizations can seamlessly share and distribute digital documents and preview files to make changes prior to printing, helping to reduce the use of paper and toner. Print drivers are automatically set for duplex, encouraging two-sided printing to reduce waste. And with Secure Print, documents are sent to a device but aren’t printed until a password is entered, contributing to a reduction in paper waste.

Eco-conscious design

Canon is making a difference through creative, ecological thinking. These imageRUNNER ADVANCE models employ certain components that are made with recycled plastic from retired products. And, Canon’s innovative green technologies also include bio-based plastic, a plant-derived compound that replaces certain petroleum-based plastic parts.

A clear strategy

Greater energy efficiency

From the inside out, the imageRUNNER ADVANCE C5200 Series is designed for high-energy efficiency and stellar performance. The combination of our fusing technologies and pQ toner helps lower overall energy consumption by minimizing power requirements and reducing energy use during warm-up and standby. With advanced technologies present in each model, the Series meets ENERGY STAR® standards.

Minimize Environmental Impact

All suppliers are required to meet Canon’s stringent Green Procurement policy and environmental terms. This helps Canon exceed the toughest global standards set by the EU RoHS Directive, which restrict the use of certain hazardous substances.

Reduction of CO\textsubscript{2} emissions

Through its Life Cycle Assessment (LCA) System, Canon has lowered CO\textsubscript{2} emissions by focusing on each stage of the product life cycle, including manufacturing, energy use, and logistics. These products are designed to be the smallest and lightest in their class, with less packaging, to make transportation more efficient.
imageRUNNER ADVANCE C5255/C5250/C5240/C5235

Customized for your work environment

Finishing Options

A Booklet Finisher-J1
- 2-tray, 3,000-sheet capacity
- Corner and double stapling up to 50 sheets
- Booklet-making up to 16 sheets

B Inner Finisher-E1
- 500-sheet capacity*
- Corner and double stapling up to 50 sheets

C External 2/3-Hole Puncher-B2**
- 2- and 3-hole punching

D Staple Finisher-J1
- 2-tray, 3,000-sheet capacity
- Corner and double stapling up to 50 sheets

Other Finishing Options
- Inner 2-way Tray-F1
- Copy Tray-J1
- Inner Finisher Additional Tray-A1

Printer Options***

PCL Printer Kit-AR1
PS Printer Kit-AR1
Direct Print Kit (for PDF/XPS)-H1
imagePASS-B2
- Intel® Pentium Dual Core™ E5300 2.6GHz Processor
- 2GB RAM standard
- 160GB Hard Disk
- Adobe PS 3/PCL Sc/PCL 6

ColorPASS-GX400†
- Intel® Core™ i5 660 3.33GHz Processor
- 2GB RAM standard
- 500GB Hard Disk
- Adobe PS 3/PCL Sc/PCL 6

Security Options

Universal Send Security Feature Set-D1
Universal Send Digital User Signature Kit-C1
Encrypted Secure Print-D1
Secure Watermark-B1
Document Scan Lock Kit-B1
HDD Data Erase Scheduler
HDD Data Encryption and Mirroring Kit-C1
Removable HDD Kit-AC1

Accessibility Options

Remote Operators’ Software Kit-B1
Voice Operation Kit-C2
Voice Guidance Kit-F2
Braille Label Kit
ADF Access Handle-A1

Note: For additional options and specifications, please refer to the back page.
Main Unit

Operation Panel: 8.4" SVGA Full-Color TFT Screen

Memory
Standard: 2GB RAM
Maximum: 2.5GB RAM

Hard Disk Drive
Standard: 160GB
Maximum: 1TB

Network Interface Connection
Standard: 1000Base-T/100Base-TX/10Base-T
Optional: Wireless LAN (IEEE 802.11x via third-party adapter)

Other Interface
Standard: USB 2.0 (Host) x 2, USB 2.0 (Device)
Optional: Device Port (USB 2.0 (Host) x 2), Serial Interface Copy Control Interface

Copy/Print Speed (BW/Color, Letter)
C525S: Up to 55/31 ppm
C525: Up to 50/45 ppm
C5240: Up to 40/35 ppm
C5240: Up to 35/30 ppm

First-Copy-Out Time (Letter)
C525S/C525: As fast as 3.9 Sec. (B/W) and 6.0 Sec. (Color)
C5240/C5235: As fast as 5.4 Sec. (B/W) and 8.1 Sec. (Color)

Paper Sources (20 lb. Bond)
Standard: Dual 550-sheet Paper Cassettes, 100-sheet Stack Bypass
Maximum: 5,000 Sheets

Output Paper Capacity (20 lb. Bond)
Standard: 250 Sheets (Inner Tray)
Maximum: 2,750 Sheets (w/Staple Finisher or Booklet Finisher)

Output Paper Sizes
Cassettes: 12" x 18"; 11" x 17"; Legal, Letter, Letter-R, Statement-R, Executive, Custom Size (5-1/2" x 7-1/2" to 12" x 18")
Bypass: 12" x 18"; 11" x 17"; Legal, Letter, Letter-R; Statement-R, Statement-R, Executive, Custom Size (3-3/8" x 5-1/2" to 12-5/8" x 18-5/8")
Paper Deck: Letter
Other: Envelope Feeder Attachment (COM10 No.10), Options: Monarch DL (ISO-C5)," Tab Feeding Attachment Kit**

Acceptable Paper Weights
Cassettes: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)
Bypass: 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)

Warm-up Time
C525S/C525: From Power On 31 Seconds; From Sleep: 18 Seconds
C5240/C5235: From Power On 31 Seconds; From Sleep: 15 Seconds
C5240: Quick Setup: 7 Seconds***

Power Requirements/Plug
C525S/C525: 120V AC, 60Hz, 20A/NEMA 5-20P
C5240/C5235: 120V AC, 60Hz, 15A/NEMA 5-15P
Dimensions (H x W x D)
C525S/C525: 37-3/8" x 24-3/8" x 29-3/8" (950mm x 620mm x 765mm)
C5240/C5235: 36-5/8" x 24-3/8" x 28" (931mm x 620mm x 712mm)

Installation Space (W x D)
C525S/C525: 33-1/2" x 28-1/8" (853mm x 715mm)
C5240/C5235: 33-1/2" x 28" (853mm x 712mm)

Weight
C525S/C525: Approx. 346 lb. (157kg)
C5240/C5235: Approx. 338 lb. (154kg)

Toner (Estimated Yield @ 5% Coverage)
C525S/C525: Black: 44,000 Images, Color (C,M,Y): 38,000 Images
C5240/C5235: Black: 36,000 Images, Color (C,M,Y): 27,000 Images

Document Feeder
Scan Method
C525S/C525: Single-Pass Duplexing, Automatic Document Feeder
C5240/C5235: Duplexes Automatic Document Feeder

Acceptable Originals
Scan Speed (BW/Color, Letter)
C525S/C525: Simplex: Up to 75/75 ppm (300 dpi)/ Up to 75/51 ppm (600 dpi)
Duplex: Up to 150/150 ppm (300 dpi)/ Up to 75/75 ppm (600 dpi)
C5240/C5235: Simplex: Up to 5/5 ppm (300 dpi)/ Up to 46/46 ppm (600 dpi)
Duplex: Up to 9.6/9.6 ppm (300 dpi)/ Up to 17.5/17.5 ppm (600 dpi)

Paper Capacity (20 lb. Bond)
C525S/C525: 150 Sheets
C5240/C5235: 100 Sheets

Print Specifications
Engine Resolution: 1200 x 1200 dpi
PDL Support
Standard: UFR II
Optional: PCL 5c, PCL 6, Adobe PS 3

Print Driver Supported OS
UFR II, PCL 5c, Adobe PS 3

Direct Print Support
Standard: TIFF, JPEG
Optional: PDF, XPS††, EPS***

Universal Send Specifications
Sending Method
E-Mail, I-Fax, File Server (FTP, SMB, WebDav), Mail Box, Super G3 Fax (Dpt.)

Communication Protocol
File: FTP (TCP/IP), SMB (TCP/IP), WebDav
E-mail/I-Fax: SMTP, POP3, I-FAX (Simple, Full)

Fax Specifications
Maximum Number of Connection Lines: 4
Modem Speed
Super G3: 33.6 Kbps
G3: 14.4 Kbps
Compression Method: HH, MR, MM, JBIG
Sending/Receiving Size: Statement to 11" x 17"

Store Specifications
Mail Box (Number supported)
100 User Inboxes, 1 Memory RX inbox, 50 Confidential Fax Inboxes

Advanced Box
Available: Approx. 15GB (Standard HDD), Approx. 629GB (1TB HDD)
Disk Space:
Communication Protocol:
Supported: SMB or WebDav
Client PC: Windows® (Windows 2000/XP/Windows Vista/7/8)

Memory Media
Standard: USB Memory
Optional: SD, SDHC, CompactFlash, Memory Stick, Microdrive

Security Specifications
Standard
Department ID Management, Single Sign On-H, Access Management System (Device and Function Level Log-in), Secure Print, Trusted Platform Module, User Access Control of Advanced Box, Mail Box Password Protection, IPV6, Restricting Features (Restricting the Send Function, Restricting New Addresses on Address Book), SSL Encrypted Communication, SNMPv3, MAC/IP Address Port Filtering, SMT Authentication, POP Authentication before SMTP, HDD Initialization (Up to 9x), HDD Erase (Up to 3x), HDD Lock, IPSec, Adobe LiveCycle® Rights Management ES2.5 Integration

Security Specifications
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