imageRUNNER
ADVANCE
C5255 / C5250
C5240A / C5235A

Designed for

Busy workgroups that demand outstanding efficiency

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
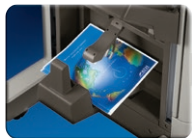
Flexible in-line finishing options

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

Hard Disk Drive Lock and Erase, IPsec

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

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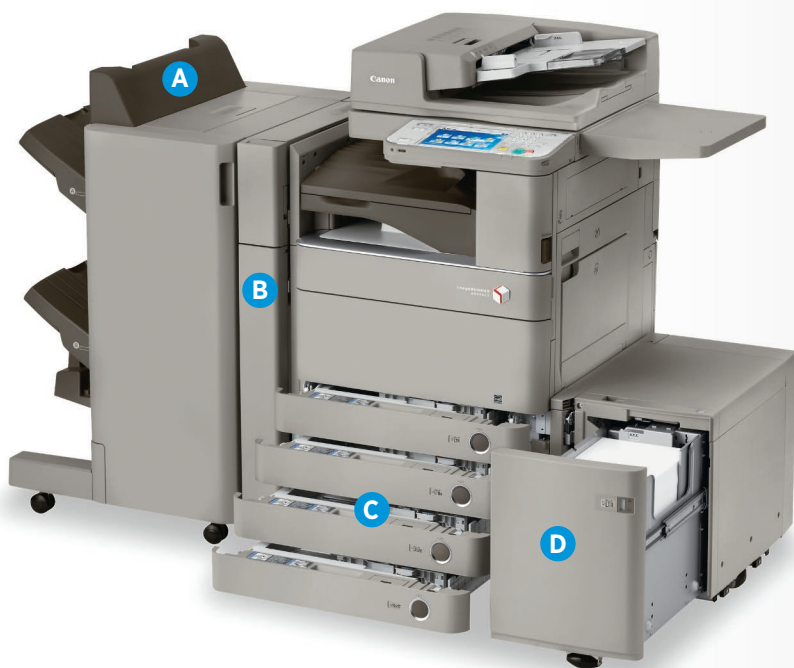- 500-sheet capacity*
- Corner and double stapling up to 50 sheets

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

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 5c/ PCL 6

ColorPASS-GX400†
- Intel® Core™ i5 660 3.33GHz Processor
- 2GB RAM standard
- 500GB Hard Disk
- Adobe PS 3/PCL 5c/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

Paper Feeding Options

C **Cassette Feeding Unit-AD2**
- 550-sheet x 2-cassette capacity
- 14 lb. Bond to 80 lb. Cover
- Supports up to 12" x 18"

D **Paper Deck Unit-B2**
- 2,700-sheet capacity
- 14 lb. Bond to 28 lb. Bond
- Supports letter-sized paper

Envelope Feeder Attachment-D1
- 50-sheet capacity
- Supports COM10 No.10, Monarch, DL, ISO-B5, ISO-C5

Other Paper Feeding Options

Tab Feeding Attachment Kit-B1

Cabinet Type-B1

* 300-sheet capacity when Additional Tray-A1 is attached.

** External 2/3-Hole Puncher-B2 can only be installed with either the Staple Finisher-J1 or Booklet Finisher-J1.

*** UFR II standard.

† Available on imageRUNNER ADVANCE C5255 only.

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: 2 GB RAM
Maximum: 2.5 GB RAM

Hard Disk Drive
Standard: 160 GB
Maximum: 1 TB

Network Interface Connection
Standard: 1000Base-T/100Base-TX/10Base-T
Optional: Wireless LAN (IEEE 802.1x 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)
C5255: Up to 55/51 ppm
C5250: Up to 50/45 ppm
C5240A: Up to 40/35 ppm
C5235A: Up to 35/30 ppm

First-Copy-Out Time (Letter)
C5255/C5250: As fast as 3.9 Sec. (B/W) and 6.0 Sec. (Color)
C5240A/
C5235A: 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: 3,250 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 7-1/8" to 12" x 18")
Bypass: 12" x 18", 11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Executive, Custom Size (3-7/8" x 5-1/2" to 12-5/8" x 18")
Paper Deck: Letter
Other Options: Envelope Feeder Attachment (COM10 No.10, 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
C5255/C5250: From Power On: 31 Seconds, From Sleep: 18 Seconds Quick Startup Mode: 7 Seconds***
C5240A/
C5235A: From Power On: 31 Seconds, From Sleep: 15 Seconds Quick Startup Mode: 7 Seconds***

Power Requirements/Plug
C5255/C5250: 120 V AC, 60 Hz, 20 A/NEMA 5-20P
C5240A/
C5235A: 120 V AC, 60 Hz, 15 A/NEMA 5-15P

Dimensions (H x W x D)
37-3/8" x 24-3/8" x 28-1/8" (950 mm x 620 mm x 715 mm)

Installation Space (W x D)
33-1/2" x 28-1/8" (850 mm x 715 mm)

Weight
Approx. 346 lb. (157 kg)†

Toner (Estimated Yield @ 5% Coverage)
C5255/C5250: Black: 44,000 Images, Color (C,M,Y): 38,000 Images
C5240A/
C5235A: Black: 36,000 Images, Color (C,M,Y): 27,000 Images

Document Feeder

Scan Method
Single-Pass Duplexing, Automatic Document Feeder

Acceptable Originals
Paper Size: 11" x 17", Legal, Letter, Letter-R, Statement, or Statement-R

Scan Speed (BW/Color; Letter)
Simplex: Up to 75/75 ipm (300 dpi)/ Up to 75/51 ipm (600 dpi)
Duplex: Up to 120/120 ipm (300 dpi)/ Up to 75/51 ipm (600 dpi)

Paper Capacity (20 lb. Bond)
150 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 5e/6, Adobe PS 3:
Windows® (XP/Windows Vista®/7/8), Windows Server (2003/2008/2008 R2/SBS 2011/2012), Windows Terminal Servers, Microsoft® Clustering Server, Citrix, Macintosh® (OS X 10.5.8 or later, UFR II and PS 3 only), VMware, SAP (PS and PCL Only)

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 (Opt.)

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

File Format
Standard: TIFF, JPEG, PDF, PDF (Compact), PDF (Searchable), PDF (Apply Policy), PDF (Optimize for Web), PDF/XPS (OCR), PDF/A-1b, XPS, XPS (Compact), OOXML (OCR) (.pptx and .docx)
Optional: PDF (Trace & Smooth), PDF (Encrypted), PDF/XPS (Digital Signature), PDF (Reader Extensions)

Fax Specifications

Maximum Number of Connection Lines: 4

Modem Speed
Super G3: 33.6 Kbps
G3: 14.4 Kbps

Compression Method: MH, MR, MMR, JBIG

Sending/Recording 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 Disk Space: Approx. 15 GB (Standard HDD), Approx. 629 GB (1 TB HDD)
Communication Protocol: SMB or WebDAV
Supported 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), Secured 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, SNMPv1/v3, MAC/IP Address Port Filtering, SMTP Authentication, POP Authentication before SMTP, HDD Initialize (Up to 9x), HDD Erase (Up to 3x), HDD Lock, IPSec, Adobe LiveCycle® Rights Management ES2.5 Integration

* Not available on top cassette.

** Can be set to Cassette 2 only. Can not install Envelope Feeder Attachment and Tab Feeding Attachment at same time.

*** If "Quick Startup Settings for Main Power" is set to ON, it takes seven seconds until the key operation on the touch-panel display is available after turning on the main power.

† Includes consumables.

†† XPS cannot be printed directly from Web Access Software.

††† EPS can be printed directly only from Remote User Interface.

NOTE: Some accessories require additional equipment or may be prerequisites for other options. Some accessories cannot be installed simultaneously. Check with your Canon Authorized Dealer for details.

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