Canon

imageRUNNER ADVANCE
C7580i / C7570i III
C7565i

imageRUNNER ADVANCE C7500 III Series

Colour | High-volume | Multifunction



- Print up to 80/70 ppm (BW/colour)
- Scan up to 240/220 ipm (300 dpi) (BW/colour, duplex)
- Print up to 13" × 19"
- 9,300-sheet maximum paper capacity

Canon's comprehensive portfolio of imageRUNNER ADVANCE multifunction printers and integrated solutions can help **simplify** the end user experience and management of technology, better **control** sensitive information and print-related costs, and help ensure that technology investments proactively **evolve** with changing needs.

WORKFLOW EFFICIENCY

- 10.1" intuitive touchscreen with smartphone-like usability.
- A unique, customized experience tailored to individual preferences using My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive.[1]
- Scan and convert documents to searchable digital files in a variety of file formats.
- Integration with Canon and various third-party software with embedded application platform.

SECURITY

- Advanced standard security feature set to help safeguard sensitive information and assist in regulatory compliance.
- Integrates with existing, third-party Security Information and Event Management (SIEM) systems to help provide real-time comprehensive insights into potential threats to the network and printers.
- Technology to verify that the device boot process, firmware, and applications initialize without alterations or tampering.
- Security policy settings can be controlled with a dedicated password, configured from a central location, and exported to other supported devices.
- Control access to the device and specific features, using a host of flexible authentication methods—PIN code, user name/password, or card access.[2]

QUALITY AND RELIABILITY

- Canon's signature reliability and engine technologies help keep productivity high and minimize the impact on support resources.
- Outstanding imaging technologies and toner allow for consistently striking images, thanks to Canon's V^2 Colour profile.
- Designed to achieve maximum uptime with status notifications that help keep supplies replenished and intuitive maintenance videos for consumables replacement.
- imageRUNNER ADVANCE models have received many awards and recognition from leading industry analysts, often referencing strong reliability.

DEVICE AND FLEET MANAGEMENT

- Designed for quick, easy deployment.
- Remote diagnostics and parts life management for proactive maintenance and rapid fixes.
- Easy and intuitive to monitor device status and consumable levels, turn off devices remotely, observe meter readings, manage settings, and implement security policies.
- Common firmware and regular updates with Unified Firmware Platform (UFP) for continuous improvements and consistency across a fleet.

COST MANAGEMENT

- Track and assess print, copy, scan, and fax usage and allocate costs to departments or projects.
- Apply print policies and restrict usage by user to help reduce unnecessary printing and contribute to cost efficiency.
- Standard cloud-based solution provides a centralized dashboard with up-to-the-minute insights into printer activity.
- Upgrade to uniFLOW server or cloud-based solutions for full accounting and reporting for compatible Canon and third-party devices, pull printing, job routing, and powerful scan workflows.

SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve low energy consumption.
- Encourage environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR® certified.

CONFIGURATION OPTIONS



BOOKLET FINISHER-X1

- 3-tray, 4,250-sheet capacity
- Corner and double stapling, up to 100 sheets
- Booklet-making, up to 20 sheets and saddle-folding, up to 5 sheets



STAPLE FINISHER-X1

- 3-tray, 4,250-sheet capacity
- Corner and double stapling, up to 100 sheets



PAPER FOLDING UNIT-J1

- Z-fold, C-fold, Half-fold, Accordion Z-fold, Double-parallel Fold



MULTI FUNCTION PROFESSIONAL PUNCHER-B1

- Supports various die sets
- Up to 140 lb. Index
- Supports 12" x 18", 11" x 17", Legal, Letter, Letter-R
- 100,000-sheet punch tray capacity
- Enhanced die durability



DOCUMENT INSERTION UNIT-N2

- Insert preprinted sheets
- Up to 13" x 19-1/4"
- Two trays
- 400-sheet total capacity



UPRIGHT CONTROL PANEL-E2



UTILITY TRAY-B1



BOOKLET FINISHER-V2

- 3-tray, 3,500-sheet capacity
- Corner and double stapling, up to 65 sheets
- Booklet-making, up to 20 sheets and saddle-folding up to 3 sheets



STAPLE FINISHER-V2

- 3-tray, 3,500-sheet capacity
- Corner and double stapling, up to 65 sheets



DOCUMENT INSERTION/ FOLDING UNIT-K1

- Insert preprinted sheets
- Up to 13" x 19"
- 1-tray, 100-sheet capacity
- Z-fold, C-fold



DOCUMENT INSERTION UNIT-Q1

- Insert preprinted sheets
- Up to 13" x 19"
- 1-tray, 100-sheet capacity



BUFFER PASS UNIT (Std.)





PAPER DECK UNIT-E1

- 3,660-sheet capacity
- 14 lb. Bond to 140 lb. Index



POD DECK LITE-C1

- 3,660-sheet capacity
- 14 lb. Bond to 110 lb. Cover



MULTI-DRAWER PAPER DECK-C1

- 6,000-sheet capacity
- 3 paper drawers
- 14 lb. Bond to 110 lb. Cover



COPY TRAY-R2

Not Shown

- Puncher Unit-BF1 (for -X1 Finishers)
- 2/3-Hole Puncher Unit-A1 (for -V2 Finishers)
- Inner Booklet Trimmer-A1 (for Booklet Finisher-X1)



imagePASS-N2

- Delivers fast processing speed, outstanding quality, and time-saving workflow

SPECIFICATIONS

Main Unit

Type
Colour Laser Multifunctional

Core Functions
Standard: Print, Copy, Scan, Send, Store
Optional: Fax

Processor
Canon Dual Custom Processor (Shared)

Control Panel
Standard: 10.1" TFT LCD WSVGA Colour Touch-panel
Optional: 10.4" TFT LCD WSVGA Colour Upright-panel

Memory
4.0 GB RAM

Hard Disk Drive
Standard: 250 GB/Maximum: 1 TB

Print Resolution
2400 dpi x 2400 dpi

Interface Connection
Network
Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n)
Optional: NFC, Bluetooth Low Energy
Others
Standard: USB 2.0 x2 (Host), USB 3.0 x1 (Host), USB 2.0 x1 (Device)
Optional: Serial Interface, Copy Control Interface

Paper Capacity (LTR, 20 lb. Bond)
Standard: 3,660 Sheets
Maximum: 9,300 Sheets

Paper Sources (LTR, 20 lb. Bond)
Standard: Two 1,100-sheet Paper Drawers, Two 550-sheet Paper Cassettes, 250-sheet Stack Bypass
Optional: 3,660-sheet Paper Deck (Paper Deck Unit-E1), 3,660-sheet Paper Deck (POD Deck Lite-C1), 6,000-sheet Paper Deck (Multi-Drawer Paper Deck-C1)
Maximum: 9,300 Sheets (With Multi-Drawer Paper Deck-C1)

Paper Output Capacity (LTR, 20 lb. Bond)
250 Sheets (with Copy Tray-R2)
3,500 Sheets (with External Finisher-V2)
4,250 Sheets (with External Finisher-X1)

Finishing Capabilities
Standard: Collate, Group
With Finishers: Booklet, Hole Punch (multiple patterns), Staple-Free Staple, Staple on Demand, Document Insertion, Fold (C-/Z-/Half/Double parallel/Accordion-Z fold), Trimming

Supported Media Types
Paper Drawers (1/2): Thin, Plain, Recycled, Colour, Heavy, Pre-punched, Letterhead, Bond, Transparency
Paper Cassettes (3/4): Thin, Plain, Recycled, Colour, Heavy, Pre-punched, Letterhead, Bond, Transparency, Tab, Envelope
Stack Bypass: Thin, Plain, Recycled, Colour, Heavy, Pre-punched, Labels, Letterhead, Bond, Coated, Transparency, Tab, Tracing,[3] Envelope, Textured

Supported Media Sizes
Paper Drawers (1/2): Letter
Paper Cassettes (3/4): 13" x 19", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelope [No.10 (COM10), Monarch, DL, ISO-C5], Custom Size (5-1/2" x 7-1/8" to 13" x 19-1/4"), Envelope Custom Size (3-1/8" x 5-7/8" to 13" x 19-1/4")
Stack Bypass: 13" x 19", 12" x 18", 11" x 17", Legal, Letter, Letter-R, Executive, Statement-R, Envelope [No.10 (COM10), Monarch, DL, ISO-C5], Custom Size (4" x 5-7/8" to 13" x 19-1/4"), Envelope Custom Size (3-1/2" x 5-7/8" to 13" x 19-1/4"), Free Size (4" x 7-1/8" to 13" x 19-1/4")

Supported Media Weights
Paper Drawers: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)
Paper Cassettes: 14 lb. Bond to 140 lb. Index (52 to 256 g/m²)
Stack Bypass: 14 lb. Bond to 110 lb. Cover (52 to 300 g/m²)
Duplexing: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m²)

Print/Copy Speed (BW/Colour)
C7580i III: Up to 80/70 ppm (Letter); Up to 60/52 ppm (Letter-R); Up to 47/41 ppm (Legal); Up to 40/35 ppm (11" x 17")
C7570i III: Up to 70/65 ppm (Letter); Up to 52/48 ppm (Letter-R); Up to 41/38 ppm (Legal); Up to 35/32 ppm (11" x 17")
C7565i III: Up to 65/60 ppm (Letter); Up to 48/45 ppm (Letter-R); Up to 38/35 ppm (Legal); Up to 32/30 ppm (11" x 17")

Warm-up Time
From Power On: Approx. 30 Seconds[4]
Quick Startup Mode: Approx. 4 Seconds[5]

Dimensions (W x D x H)
27-1/8" x 37-1/8" x 48" (689 mm x 941 mm x 1220 mm)

Installation Space (W x D)
Basic [With Front Door Open + Stack Bypass/Upper-Right Cover Open + Buffer Pass+ Booklet Finisher-V2/Extension Tray and Rotary Tray Extended)]:
79-3/4" x 60" (2,026 mm x 1,524 mm)
Fully Configured [With Front Cover Open + Multi-Drawer Paper Deck-C1 + Buffer Pass + Document Insertion Unit-N1 + Multi Function Professional Puncher-A1 + Paper Folding Unit-J1+ Booklet Finisher-X1]:
150-3/8" x 60" (3,818 mm x 1,524 mm)

Weight
Approx. 593 lb. (269 kg)[6]

Print Specifications

Data Processing Resolution (dpi)
Up to 1200 x 1200

Standard Page Description Languages
UFR II, PCL®6, Adobe® PS® 3

Direct Print
Available from USB, Advanced Box, Remote UI, and Web Access[7]

Supported File Types for Direct Print
PDF, TIFF, JPEG, EPS,[8] XPS

Printing from Mobile Devices and Cloud-based Services
A range of software and MEAP-based solutions are available to provide printing from mobile devices or Internet-connected devices and cloud-based services depending on your requirements.

Fonts
PCL Fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T (Japanese, Korean, Simplified and Traditional Chinese),[9] Barcode Fonts[10]
PS Fonts: 136 Roman

Operating System[11]
UFR II: Windows®/Server 2008/Windows® 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.9 or later)
PCL: Windows/Server 2008/Windows 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016
PS: Windows Server 2008/Windows 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016, MAC OS X (10.7 or later)

Copy Specifications

First-Copy-Out Time (Letter)
C7580i III: As fast as 4.4 seconds (BW)/5.4 seconds (Colour)
C7570i III: As fast as 4.8 seconds (BW)/5.9 seconds (Colour)
C7565i III: As fast as 4.8 seconds (BW)/5.9 seconds (Colour)

Copy Resolution (dpi)
Reading: Up to 600 x 600
Printing: 2400 x 2400

Multiple Copies
Up to 9,999

Magnification
25%-400% (1% Increments)

Preset Reductions
25%, 50%, 64%, 73%, 78%

Preset Enlargements
121%, 129%, 200%, 400%

Basic Copy Features
Preset Reduction/Enlargement Ratios by Area, Paper Setting, Previous Settings, Favorite Settings, Finishing, Two-sided, Density Adjustment, Original Type Selection, Interrupt Mode, Setting Confirmation/Cancel

Special Copy Features
Book to Two Pages, Two-sided Original, Finishing, Booklet, Job Build, N on 1, Add Cover, Insert Sheets, Different-size Originals, Density Adjustment, Original Type Selection, Transparency Cover Sheets, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Shift, Gutter, Print & Check, Negative/Positive, Repeat Images, Merge Job Blocks, Job Done Notice, Mirror Image, Print on Tab, Store in Mail Box, Superimpose Image, Copy ID Card, Detect Feeder Multi Sheet Feed, Free Size Original, Colour Balance, Adjust One-Touch Colour, Area Designation, Skip Blank Pages

Scan Specifications

Type
Colour Platen and Single-pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity
300 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes
11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Custom Size: 5" x 5-1/2" to 12" x 17"

Document Feeder Supported Media Weights
BW Original: 13 lb. Bond to 80 lb. Cover (50 to 220 g/m²)
Colour Original: 17 lb. Bond to 80 lb. Cover (64 to 220 g/m²)

Platen Acceptable Originals
Sheet, Book, 3-Dimensional Objects [Height: Up to 2" (50mm), Weight: up to 4.4 lb. (2kg)]

Pull Scan
Colour Network ScanGear2 for both Twain and WIA
Supported OS: Windows/7/8.1/10
Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016

Scan to Mobile Devices and Cloud-based Services
A range of solutions is available to provide scanning to mobile devices and cloud-based services depending on your requirements.

Scan Speed (Letter) (300 dpi/600 dpi)
Single-sided Scanning (BW): 120 ipm/120 ipm
Single-sided Scanning (Colour): 120 ipm/70 ipm
Double-sided Scanning (BW): 240 ipm/150 ipm
Double-sided Scanning (Colour): 220 ipm/90 ipm

Send Specifications

Destination
Email/Internet Fax (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 Fax (Optional), IP Fax (Optional)

Address Book
LDAP (2,000)/Local (1,600)/Speed dial (200)

Send Resolution (dpi)
600 x 600, 400 x 400, 300 x 300, 200 x 400, 200 x 200, 200 x 100, 150 x 150, 100 x 100

Communication Protocol
File: FTP (TCP/IP), SMB v3.0, WebDAV
Email: SMTP, POP3

File Format
Standard: TIFF, JPEG, PDF (Encrypted, Compact, Searchable, Apply Policy, Optimize for Web, PDF A/1-b, Limited Colour, Device Signature), XPS (Compact, Searchable, Device Signature), Office Open XML (PowerPoint®, Word), Encrypted PDF,

Optional: PDF (Trace & Smooth, User Signature), XPS (User Signature)

Universal Send Features

Original Type Selection,Two-sided Original, Book to Two Pages, Different-size Originals, Density Adjustment, Sharpness, Copy Ratio, Erase Frame, Job Build, Delayed Send, Preview, Job Done Notice, File Name, Subject/Message, Reply-to, Email Priority, TX Report, Original Content Orientation, Skip Blank Pages, Detect Feeder Multi Sheet Feed

Fax Specifications (Optional)

Maximum Number of Connection Lines

4

Modem Speed

Super G3: 33.6 Kbps
G3: 14.4 Kbps

Compression Method

MH, MR, MMR, JBIG

Resolution (dpi)

400 x 400, 200 x 400, 200 x 200, 200 x 100

Sending/Recording Size

Statement-R to 11" x 17"

Fax Memory

Up to 30,000 pages

Speed Dials

Max. 200

Group Dials/Destinations

Max. 199 dials

Sequential Broadcast

Max. 256 addresses

Memory Backup

Yes

Fax Features

Original Type Selection, Two-sided Original, Book to Two Pages, Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Sender's Name (TTI), Select Line, Selecting the Telephone Line, Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed

Store Specifications

Mail Box (Number Supported)

100 User In-boxes, 1 Memory RX In-box, 50 Confidential Fax In-boxes, 30,000 Maximum Pages Stored

Advanced Box

Communication Protocol: SMB or WebDAV Supported
Client PC: Windows (Windows 7/8.1/10)
Concurrent Connections (Max.)
SMB: 64
WebDAV: 3 (Active Sessions)

Advanced Box Available Disk Space

Approx. 16 GB (Standard HDD)/Approx. 480 GB (1 TB HDD)

Advanced Box Features

Authentication for Advanced Box Log-in, Sort Function, Printing a PDF File with a Password

Memory Media

Standard: USB

Security Specifications

Authentication

Standard: Universal Login Manager, uniFLOW Online Express,[12] User Authentication, Department ID Authentication, Access Management System, Device and Function Level Log-in
Optional: uniFLOW

Data

Standard: Trusted Platform Module (TPM), Hard Disk Password Lock, Hard Disk Drive Erase, Mail Box Password Protection, Hard Disk Drive Encryption (FIPS140-2 Validated), Verify System at Startup, McAfee Embedded Control[15]
Optional: Hard Disk Drive Mirroring, Hard Disk Drive Removal, IEEE 2600.2 Common Criteria Certification, Data Loss Prevention (Requires uniFLOW)

Network

Standard: Encrypted Secure Print,IP/Mac Address Filtering, IPsec, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP, S/MIME, SIEM Integration

Document

Standard: Secure Watermark, Secure Print, Forced Hold Printing, Adobe LiveCycle® Rights Management ES2.5 Integration, Encrypted PDF, Encrypted Secure Print, Device Signature
Optional: User Signature, Document Scan Lock

Environmental Specifications

Power Requirements

C7580i III: 208 - 240 V AC, 60 Hz,12 A

C7570i III/C7565i III: 120-127 V AC, 60 Hz,16 A

Plug (Main Unit)

C7580i III: NEMA 6-15P
C7570i III/7565i III: NEMA 5-20P

Power Consumption

Maximum
C7580i III: Approx. 2,500 W
C7570i III/7565i III: Approx. 2,000 W
Standby: Approx. 119.2 W[13]
Sleep Mode: Approx. 0.9 W[14]

Typical Electricity Consumption (TEC) Rating[16]
C7580i III: 1.38 kWh
C7570i III: 1.22 kWh
C7565i III: 1.21 kWh

Standards

ENERGY STAR® Certified

Consumables

Toner

GPR-56 Toner

Toner Yield (Estimated @ 5% Coverage)

Black: 82,000 Images
Colour (C,M,Y): 66,500 Images

[1] Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.
[2] Requires additional option.
[3] Some types of tracing paper cannot be used.
[4] Time from device power-on, until copy ready (not print reservation).
[5] Time from device power-on to when key operations can be performed on the touch panel display.
[6] Includes main unit, ADF, and consumables.
[7] PDF print from Web sites is supported.
[8] EPS can be printed directly only from the Remote User Interface.
[9] Requires the optional PCL International Font Set-A1.
[10] Requires the optional Barcode Printer Kit-D1.
[11] Other operating systems and environments including AS/400, UNIX, Linux and Citrix may be supported. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place. For more information, contact your sales representative.
[12] No charge for this solution; however activation is required.
[13] Reference Value: measured one unit
[14] 0.9 W Sleep mode is not available in all circumstances due to certain settings
[15] Requires Unified Firmware Platform v3.9.
[16] Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.0.

For detailed specifications and a comprehensive list of optional accessories, see the imageRUNNER ADVANCE C7500 III Series Specifications document.

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McAfee PROTECTED

UFP UNIFIED FIRMWARE PLATFORM

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COUNTERFEIT PROTECTION SYSTEM

CANON GENUINE TONER, CARTRIDGE & PARTS

ENERGY STAR