

imageRUNNER ADVANCE C7500 II Series

Color | High-Volume | Multifunction

Print up to 80/70 ppm (BW/color)

Scan up to 240/220 ipm (300 dpi) (BW/color, 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 with My ADVANCE.
- Supports mobile solutions and integration with many popular cloud services like Google Drive and Box.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.
- Security policy settings can be controlled with a dedicated password, configured from a central location, and exported to other supported devices.
- Control who has access to the device, and to which features, using a host of flexible authentication methods – picture login, PIN code, user name/password, or card access.²



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.³
- Upgrade to uniFLOW server or cloud-based solutions for full accounting and reporting for compatible Canon and third-party devices, follow-me printing, job routing, and powerful scan workflows.



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.



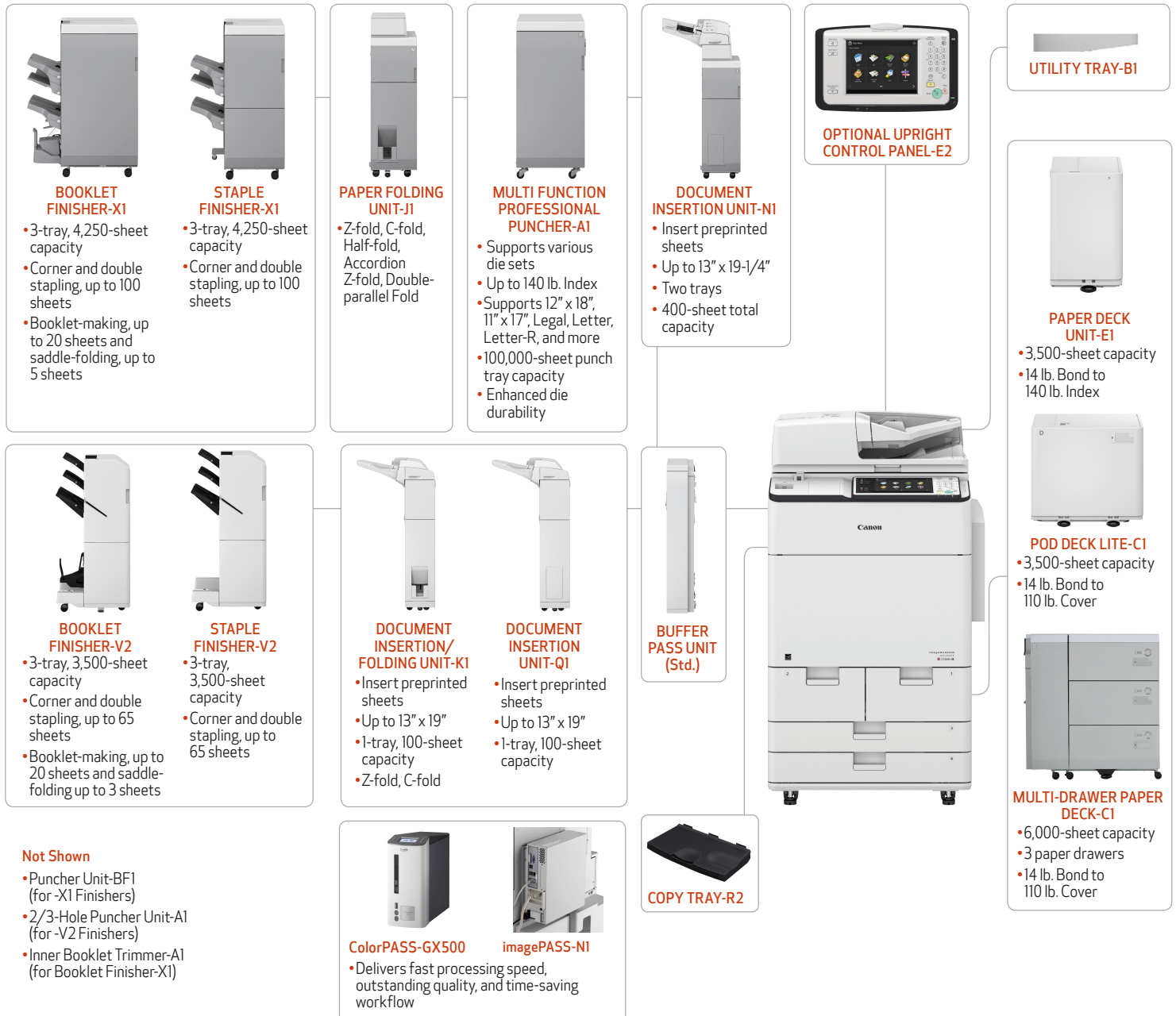
QUALITY AND RELIABILITY

- 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, using Canon's V² color profile.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished and intuitive maintenance videos for consumables replacement.



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 and rated EPEAT® Gold.⁴



SPECIFICATIONS

Main Unit

Type

Color 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 Color Touch-panel

Optional: 10.4" TFT LCD WSVGA Color 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

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: 3,550 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: 3,500-sheet Paper Deck (Paper Deck

Unit-E1), 3,500-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: Collate, Group, Offset, Staple, Booklet, Hole Punch, Staple-Free Staple, Staple On Demand, Document Insertion, Z-Fold, Accordion Z-Fold, C-Fold, Half-Fold, Double Parallel Fold, Trimming

Supported Media Types

Paper Drawers (1/2): Thin, Plain, Recycled, Color, Heavy, Pre-punched, Letterhead, Bond, Transparency

Paper (3/4): Thin, Plain, Recycled, Color, Heavy, Transparency, Tab, Envelope

Cassettes (3/4): Pre-punched, Letterhead, Bond, Transparency, Tab, Envelope

Stack Bypass: Thin, Plain, Recycled, Color, Heavy, Pre-punched, Labels, Letterhead, Bond, Coated, Transparency, Tab, Tracing, Envelope, Textured

Supported Media Sizes

Paper Drawers

(1/2): Letter

Paper (3/4): 13" x 19", 12" x 18", 11" x 17", Legal, Letter,

Cassettes (3/4): 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/Color)

C7580i II: 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 II: 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 II: 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: 30 Seconds or Less

Quick Startup

Mode: 4 Seconds⁵

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 Booklet Finisher-V2 (Stack Bypass and Cassette Drawers Open)]:

75-3/8" x 60" (1913 mm x 1524 mm)

Fully Configured [With Multi-Drawer Paper

Deck-C1+Document Insertion Unit-N1+Multi Function

Professional Puncher-A1 + Paper Folding Unit-J1 + Booklet

Finisher-X1 (Cassette Drawers Open)]:

150-3/8" x 60" (3818 mm x 1524 mm)

Weight

Approx. 595.2 lb. (270 kg)⁶

Print Specifications

Data Processing Resolution (dpi)

Up to 1200 x 1200

Standard Page Description Languages

UFR II, PCL⁶, Adobe[®] PS[®] 3

Direct Print

Available from USB, Advanced Box, Remote UI, and Web Access⁷

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 Fonts¹⁰

PS Fonts: 136 Roman

Operating System¹¹

UFR II: Windows Vista[®]/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)

PCL: Windows Vista/Server 2008/Windows 7/Server 2008 R2/Server 2012/Windows 8.1/Server 2012 R2/Windows 10/Server 2016

PS: Windows Vista/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 II: As fast as 4.4 seconds (BW)/5.4 seconds (Color)

C7570i II: As fast as 4.8 seconds (BW)/5.9 seconds (Color)

C7565i II: As fast as 4.8 seconds (BW)/5.9 seconds (Color)

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, Color Balance, Adjust One-Touch Color, Area Designation

Scan Specifications

Type

Color 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

Document Feeder Supported Media Weights

BW Original: 13 lb. Bond to 80 lb. Cover (50 to 220 g/m²)

Color Original: 17 lb. Bond to 80 lb. Cover (64 to 220 g/m²)

Platen Acceptable Originals

Sheet, Book, 3-Dimensional Objects [Up to 4.4 lb. (2 kg)]

Pull Scan

Color Network ScanGear2 for both Twain and WIA

Supported OS: Windows Vista/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 (Color): 120 ipm/70 ipm

Double-sided Scanning (BW): 240 ipm/150 ipm

Double-sided Scanning (Color): 220 ipm/90 ipm

Send Specifications

Destination

E-mail/Internet Fax (SMTP), SMB, 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, SMBv3.0, WebDAV

E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)

File Format

Standard: TIFF, JPEG, PDF (Encrypted, Compact, Searchable, Apply Policy, Optimize for Web, PDF A/1-b), XPS (Compact, Searchable), Office Open XML (PowerPoint[®], Word), Encrypted PDF, Digital Signature (PDF/XPS)

Optional: PDF (Trace & Smooth)

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, Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, File Name, Subject/Message, Reply-to, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Originals, Detect Feeder Multi Sheet Feed

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

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, Specifying the Sender's Name (when sending fax), Sender's Name (TTI), Select Line, Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Finished Stamp, 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 Vista/7/8/8.1/10)

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

Disabling Advanced Box, Storage Filtering, Authentication for Advanced Box Log-in, Search Function, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support

Memory Media

Standard: USB

Security Specifications

Authentication

Standard: Universal Login Manager, Cloud Authentication,^{1,2,3} 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)
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

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 Locking

Environmental Specifications

Power Requirements

C7580i II: 208 V AC, 60 Hz, 12 A
C7570i II/C7565i II: 120-127 V AC, 60 Hz, 16 A

Plug (Main Unit)

C7580i II: NEMA 6-15P
C7570i II/C7565i II: NEMA 5-20P

Power Consumption

Maximum

C7580i II: Approx. 2.5 kWh
C7570i II/C7565i II: Approx. 2.0 kWh

Standby: Approx. 119.2 W

Sleep Mode: Approx. 0.9 W¹⁴

Typical Electricity Consumption (TEC) Rating

C7580i II: 5.5 kWh

C7570i II: 4.6 kWh

C7565i II: 4.5 kWh

Standards

ENERGY STAR® Certified

Rated EPEAT® Gold⁴

RoHS Compliant

Consumables

Toner

GR-56 Toner

Toner Yield (Estimated @ 5% Coverage)

Black: 82,000 Images

Color (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 Available 2Q 2018.

⁴ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.

⁵ Time from device power-on to when copy jobs can be programmed.

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 Check for availability.

¹⁴ 0.9 W Sleep mode is not available in all circumstances due to certain settings.

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



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