### imageRUNNER ADVANCE 6575i/6565i/6555i/6555i PRT

# High quality, efficient and dependable

The imageRUNNER ADVANCE 6500 Series delivers high performance and quality black-and-white output for demanding office environments. These intelligent multifunctionals\* enhance productivity through improved document workflows and an intuitive user experience.



#### Streamline document workflows

- Intuitive user interface with a large, responsive colour touchscreen with smart phone-like usability.
- Effortless, rapid scanning captures paper-based documents with ease.\*
- Advanced personalisation enables a unique, personal experience tailored to meet each user's workflow needs.
- Canon's MEAP platform provides process optimisation, by integrating with a range of powerful document, capture\* and output management solutions.
- Scalable support for mobile and flexible working styles allows workers to capture\* or print documents and access certain cloud applications on the go.
- Scan and convert documents to Searchable PDF, Microsoft<sup>®</sup> Word, and Microsoft<sup>®</sup> PowerPoint files through a single-pass duplexing document feeder\* that holds up to 300 originals.
- Motion sensor technology wakes device from sleep mode.
- Automatically remove blank pages when scanning\*.
- Users can create professional-looking booklets and finished documents automatically.
- · Convenient Staple-on-demand functionality.

#### **Control Costs**

- Technology designed to reduce total cost of print.
- Apply print policies, monitor output, and restrict usage by user.
- Tight integration with output management solutions, such as uniFLOW.
- Remote diagnostics and assistance, help reduce costs by minimising downtime and time spent by IT resolving issues.
- Remote and centralised fleet management simplifies IT management of devices and fleets.
- Options for cost recovery and coin vending integration.

#### Secure confidential information

- Control who has access to the device with Award-winning, smart user authentication without impacting on user productivity or convenience.
- Prevent unauthorised distribution of sensitive information with an array of standard and optional document security features.
- Ensure information privacy and security across your network with IPsec, port filtering capabilities, and SSL technology.
- Secure Print and Mailbox enhance document confidentiality.
- Ability to disable functions by user to prevent unauthorised usage.
- Industry-first Data Loss Prevention and auditing of prints, copies, scans and faxes through uniFLOW.





\*Not applicable for the 6555i PRT

PRINT

**ГАА"** Optional on 6555i/6565i/6575i

#### **Manage devices efficiently**

- Pre-configure devices making installation easy.
- Simplified fleet management by synchronising settings across multiple devices.
- Canon's device management tools give you a centralised point of control across your entire fleet, upgrade devices, check device status and consumables, turn off devices remotely, capture meter readings, as well as manage address books and printer drivers.
- Supports industry network standards i.e. PCL and Adobe PostScript for seamless integration.
- Shares resources and functionality with other imageRUNNER ADVANCE devices on the network.
- Collaborates with business applications and external systems in the Cloud.
- Remote diagnostics allow preventive maintenance.

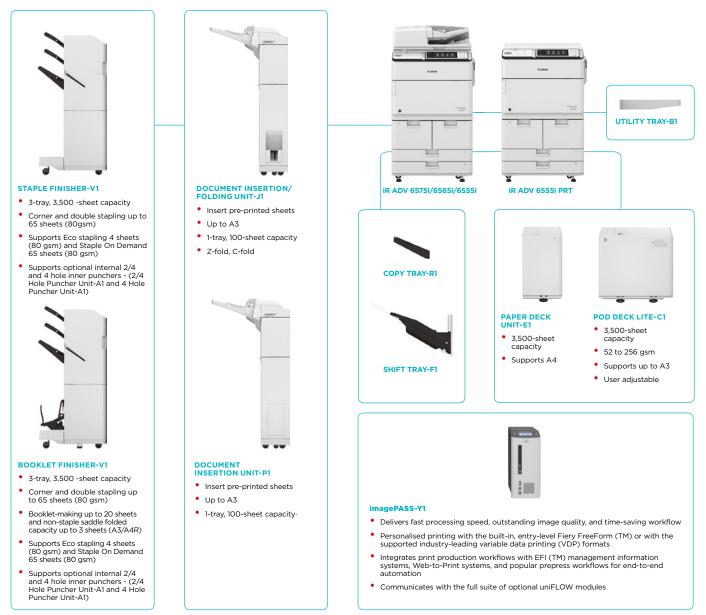
#### Configuration

#### **Reliable results**

- Canon's signature reliability and engine technologies provide high quality output to meet the needs of busy departments.
- State-of-the-art imaging technologies and toner allow for consistently striking images in rich black-and-white tones and 1,200 dpi. print resolution.
- Designed to achieve maximum uptime with intuitive user maintenance videos and status notifications, to help keep supplies replenished.

#### **Environmentally responsible**

- Fusing technologies, pO toner, and innovative sleep mode features help lower overall energy consumption.
- Minimise waste with default 2-sided printing, secure printing, and the ability to hold print jobs, preview them and change print settings at the device, achieving the desired results at the first time of printing.
- Incorporates sustainable design, with the use of recycled materials and bio-based plastic, and a focus on minimising environmental impact.
- ENERGY STAR® qualified.
- Reduce waste with Staple-less Eco stapler.
- Consumes as little as 0.9 in sleep mode.
- Class leading Typical Electricity Consumption (TEC\*) ratings.



This flat configuration is for illustration purpose only. For a complete list of options and the exact compatibility relationships, please refer to the online product configurator.



## Technical Specifications

## imageRUNNER ADVANCE 6575i/6565i/6555i/6555i PRT

Main Unit		Double Sided Printing	Automatic (Standard)
Main Unit Machine type	Monochrome Laser Multifunctional Printer	-	
Core functions	Print, Copy <sup>1</sup> , Scan <sup>1</sup> , Send <sup>1</sup> , Store and Optional Fax <sup>1</sup>	Direct Print	Direct printing available from USB memory key, Advanced space, Remote UI and Web Access <sup>5</sup>
Processor Speed	Canon Dual Custom Processor (Shared)		Supported file types: TIFF, JPEG, PDF and XPS.
Control Panel	10.1 inch TFT LCD WSVGA Colour Touchpanel	Printing from mobile and	A range of software and MEAP-based solutions is available to
Memory Hard Disk drive	Standard: 3.0GB RAM Standard: 250GB Maximum: ITB	cloud	provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for
Interface Connection	Network	<b>F</b>	further information.
	Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n) Optional: NFC	Fonts	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T* (Japanese, Korean, Simplified and Traditional Chinese)* *Requires optional PCL INTERNATIONAL FONT SET-A1.
	Others Standard: USB 2.0 x2 (Host), USB 3.0 x1 (Host),		PS fonts: 136 Roman
Paper input (Standard)	USB 2.0 x1 (Device) Optional: Serial Interface,Copy Control Interface 1,500 sheets x 2 Sheet cassettes + 550 sheets cassettes x	Operating System	UFRII: Server 2003/Server 2003 R2Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012//Windows 8.1/Server 2012 R2/Windows 10, MAC OS X (10.5.8 or later)
	2 cassettes (80gsm) 100 sheets Multi-purpose tray(80gsm)		PCL: Server 2003/Server 2003 R2Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8/Server 2012//Windows 8.1/Server
Paper input (Option)	Additional 3,500 sheets (POD DECK LITE-C1 or PAPER DECK UNIT-E1)		2012 R2/Windows 10 PS: Server 2003/Server 2003 R2Vista/Server 2008/Windows 7/
Maximum paper input capacity	7,700 sheets (80gsm)		Server 2008 R2/Windows 8/Server 2012//Windows 8.1/Server 2012 R2/Windows 10, MAC OS X (10.5.8 or later)
Paper output capacity	With Copy Tray: 250 sheets (80gsm) With External Finishers: Max. 3,500 sheets (A4). With Shift Tray: 500-sheets (A4, 80gsm)		PPD: MAC OS 9.1 or later, MAC OS X (10.3.9 or later), Windows Vista/Windows 7/Windows 8/Windows 8.1/Windows10
Finishing capabilities	Collate, Group, Offset. With External finisher: Staple, Saddle Stitch, Hole Punch, Insertion, C & Z folding		SAP Device Types are available via the SAP Market Place. Please refer to http://software.canon-europe.com/ for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix.
Supported media types	Upper Left/Right Cassettes(1/2): Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Letterhead, Bond paper		Some of these solutions are chargeable.
	Lower Cassettes (3/4):	Copy Specifications <sup>1</sup> Copy Speed	iR-ADV 6555i: 32 ppm (A3), 55ppm (A4), 40 ppm (A4R),
	Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Letterhead,		35 ppm (A5R) iR-ADV 6565i: 32 ppm (A3), 65 ppm (A4), 47 ppm (A4R),
	Bond paper, Tab paper*. "Tab paper can be fed from both cassette 3 & 4 when the optional TAB FEEDING ATTACHMENT KIT-B1 is installed.		35 ppm (A5R) 1R-ADV 65751: 37 ppm (A3), 75 ppm (A4), 54 ppm (A4R), 35 ppm (A5R)
	Multi-purpose tray:	First-Copy-Out Time	iR-ADV 6555i: Approx. 3.3 seconds or less
	Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Bond, Transparency, Labels, Letterhead, Tab paper, Tracing <sup>2</sup>	Comunication	iR-ADV 6565i: Approx. 3.3 seconds or less iR-ADV 6575i: Approx. 3.1 seconds or less
	POD DECK LITE-C1:	Copy resolution	Reading : 600 dpi x 600 dpi Printing : 1,200 dpi x 1,200 dpi
	Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Letterhead, Bond paper,	Multiple Copies Magnification	Up to 9,999 copies 25% - 400% (1% Increments)
	Transparency, Labels, Tab paper PAPER DECK UNIT-E1:	Preset Reductions	25%, 50%, 64%, 73%, 78%
	Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Letterhead, Bond paper	Preset Enlargements	121%, 129%, 200%, 400%
Supported media sizes	Upper Left/Right Cassettes(1/2): Standard size: A4, B5	Scan Specifications <sup>1</sup> Standard type	Colour flatbed scan unit plus 300-sheet duplex automatic
	Lower Cassettes (3/4): Standard size: A3, A4, A4R, A5R, B5, B5R	Standard type	document feeder (1-Pass duplex Colour scan).
	Custom size: 139.7 mm x 182 mm to 297 mm x 431.8 mm	Supported media size/s Supported media weight/s	A3, A4, A4R, A5, A5R Single-sided scanning: 38 to 220 gsm (BW)
	Multi-purpose tray: Standard size: A4, A4R, A3, A5R, B5, B5R	Supported media weight/s	Single-sided scanning: 64 to 220 gsm (CL)
	Custom size: 100 mm x 148 mm to 297 mm x 431.8 mm Free size: 100 mm x 182.2 mm to 297 mm x 431.8 mm		Double-sided scanning: 50 to 220 gsm (BW) Double-sided scanning: 64 to 220 gsm (CL)
	POD DECK UNIT-CI:	Pull Scan Spec	Colour Network ScanGear2. For both Twain and WIA
	A3, A4, A4R, A5R, and Custom Size (139.7 mm x 182 mm to 297 x 431.8 mm)		Supported OS: Windows Vista/7/8/8.1/10 Windows Server 2003/Server 2003 R2/Server 2008/Server
	PAPER DECK UNIT-E1:	Scan Resolution	2008 R2/Server 2012/Server 2012 R2 100 x 100 dpi, 150 x 150 dpi, 200 x 100 dpi, 200 x 200 dpi,
Supported media weights	A4 Cassettes: 52 to 220 gsm		200 x 400 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi
	Multi-purpose tray: 52 to 256 gsm Duplex: 52 to 220 gsm	Acceptable Originals	Platen: Sheet, Book, 3-Dimensional Objects (Up to 2kg) Feeder size: A3, A4, A4R, A5, A5R
Warm-up Time	From Power On: 30 Seconds or Less		Feeder weight
	From Sleep Mode: 30 Seconds or Less Quick Startup Mode: 4 Seconds <sup>3</sup>		Single-sided scanning: 38 to 220 gsm (BW) Single-sided scanning: 64 to 220 gsm (CL)
Dimensions (W x D x H)	670 mm x 779 mm x 1,220 mm		Double-sided scanning: 50 to 220 gsm (BW) Double-sided scanning: 64 to 220 gsm (CL)
Installation Space(W x D x H)	1,362 mm x 1,353 mm (Basic: Only Multi-purpose tray + Cassette drawers open + Copy Tray)	Scan Method	Send functionality available on all models
	2,407 mm x 1,353 mm (Fully configured: Includes Booklet		Scan to USB Memory Key: Available on all models
	finisher + A3 Paper Deck + Insertion and folding unit + Puncher unit + Cassette drawers open)		Scan to Mobiles or internet-connected devices: A range of solutions is available to provide scanning to mobile devices or
Weight	Approx. 234kg <sup>4</sup>		internet-connected devices depending on your requirements. Please contact your sales representative for further information.
Print Specifications			Scan to cloud-based services: A range of solutions is available
Printing method Print Speed	Monochrome laser beam printing iR-ADV 6555i/6555i PRT		to provide scanning to cloud-based services depending on your requirements. Please contact your sales representative for
Find Speed	32 ppm (A3)		further information.
	55 ppm (A4) 40 ppm (A4-R)	Scan Speed (BW/Colour; A4)	TWAIN/WIA Pull scanning available on all models Single-sided (A4, 300 dpi): 120/120 ipm (BW/CL);
	35 ppm (A5R) iR-ADV 6565i:		Single-sided (A4, 600 dpi): 120/60 ipm (BW/CL); Double-sided (A4, 300dpi): 240/220 ipm (BW/CL)
	32 ppm (A3)		Double-sided (A4, 500 dpi) 150/60 ipm (BW/CL)
	65 ppm (A4) 47 ppm (A4-R)	Paper Capacity	300 Sheets (80 gsm)
	35 ppm (A5R) iR-ADV 6575i:	Double sided scanning	2-sided to 2-sided (Automatic)
	37 ppm (A3)	Send Specifications <sup>1</sup>	
	75 ppm (A4) 54 ppm (A4-R)	Optional / Standard	Standard on all models
Print Resolution	35 ppm (A5R) 1,200 dpi x 1,200 dpi, 600 dpi x 600 dpi	Destination Address Book	E-mail/Internet FAX (SMTP), SMB, FTP, WebDAV LDAP (2,000)/Local (1,600)/Speed dial (200)
Print Resolution Page description languages	UFR II, PCL 5e/6 (standard)	Send resolution	100 x 100 dpi, 150 x 150 dpi, 200 x 100 dpi, 200 x 200 dpi,
	Genuine Adobe PostScript Level 3 (Option)		200 x 400 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi



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Communication protocol	File: FTP, SMB , WebDAV E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)	Power consumption	Maximum: Approx. 2.4 KW Standby: Approx. 238 Wh
-ile Format	Standard: TIFF, JPEG, PDF (Compact, Searchable, Apply PDF file protection by Adobe Live Cycle Rights Management <sup>™</sup> , Optimise for Web, PDF A/1-b), XPS (Compact, Searchable), Office Open XML (PowerPoint, Word)		Energy Saver Mode: Approx. 237 Wh Sleep mode: Approx. 0.9 W or less <sup>7</sup> Typical Electricity Consumption (TEC) rating <sup>8</sup> : 4.9 kWh (iR-ADV 6555i/6555i PRT) 6.1 kWh (iR-ADV 6555i)
	Optional: PDF (Trace&Smooth, Encrypted), PDF/XPS (Digital Signature)	Noise levels	6.7 kWh (iR-ADV 6575i) Sound Pressure <sup>9</sup>
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, Sender's Name (TTI), Select Line, 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.	Consumables Toner Cartridge/s Toner (Estimated Yield @6% Coverage)	Active: 75 dB or Less Standby: 58 dB or Less C-EXV 36 TONER BK 56,000 pages
Fax Specifications <sup>1</sup>			
Optional / Standard	Optional on all models		
Modem Speed	Super G3 33.6 kbps (Up to 3 seconds per page <sup>6</sup> )	Hardware Accessories	
Compression Method	MH, MR, MMR, JBIG	Card Readers:	
Resolution	400 x 400 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi	MICARDPLUS FOR ULM, CARD READER-F1, COPY CARD READER ATTACHMENT-A3	
Sending/Recording Size	A5 and A5R* to A3 *Sent as A4	Others: TAB FEEDING ATTACHMENT KIT-B1, STAMP INK CRG-C1, UTILITY TRAY-B1	
FAX memory	Up to 6,000 pages <sup>6</sup>	Security Options:	
Speed dials	Max. 200	Document Security: DOCUMENT SCAN LOCK KIT-B1, SECURE WATERMARK-B1, ENCRYPTED SECURE PRINT SOFTWARE-D1	
Group dials/destinations	Max. 199 dials		
Sequential broadcast	Max. 256 addresses		
Memory backup	Yes	HDD MIRRORING KIT-J1, 2.5INCH/250GB HDD-N1, 2.5INCH/1TB HDD-P1, REMOVABLE HDD KIT-AL1	
Fax Features	Original Type Selection, Two-sided Original, Book to Two Pages,	System and Controller options:	
	Different-size Originals, Density for Scanning, Sharpness, Copy Ratio, Erase Frame, Job Build, Specifying the Sender's Name (when sending fax), Sender's Name (TI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Finished Stamp, Job Done Notice, TX Report, Detect Feeder Multi Sheet Feed.	Print Accessories: PCL INTERNATIONAL FONT SET-A1, PS PRINTER KIT-BC1 Send options: UNIVERSAL SEND SECURITY FEATURE SET-D1, UNIVERSAL SEND DIGITAL USER SIGNATUR KIT-C1, UNIVERSAL SEND TRACE & SMOOTH PDF KIT-A1 Barcode printing:	
Store Specifications		BARCODE PRINTING KIT-D1	
Advanced Space Features	Disabling Advanced space, Storage Filtering, Authentication for Advanced space Log-in, Search Function, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support	EFI-Fiery based controller: IMAGEPASS-Y1, REMOVABLE HARD DISK DRIVE KIT-B4	
		EFI-Fiery based controller options: FIERY IMPOSE, FIERY COMPOSE, FIERY IMPOSE AND COMPOSE	
Memory Media	Standard: USB Memory	System accessories: WEB ACCESS SOFTWARE-J2, SERIAL INTERFACE KIT-K2, NFC CONTROL PANEL-B1	
Security Specifications	Standard: University and Manager (Device and Evention Laura)	FAX accessories: SUPER G3 FAX BOARD-AS1, SUPER G3 2ND LINE FAX BOARD-AS1, REMOTE FAX KIT-A1, IP FA EXPANSION KIT-B1 Other Options: Accessibility accessories:	
Authentication	Standard: Universal Login Manager (Device and Function Level Log-in), User Authentication, Department ID, Authentication, Access Management System		
	Optional: My Print Anywhere secure print (Requires uniFLOW)		E GUIDANCE KIT-G1, VOICE OPERATION KIT-D1
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, Data Loss Prevention (Requires uniFLOW)	Staple Cartridge: STAPLE CARTRIDGE-X1, STAPLE CARTRIDGE-Y1	
		Footnotes <sup>(1)</sup> Not available on 6555i PRT	
Network	Standard: IP/Mac Address Filtering, IPSEC, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPV6, SMTP Authentication, POP Authentication before SMTP	<sup>[2]</sup> Some types of tracing paper cannot be used.	
		<sup>[3]</sup> The time until key operations can be performed on the touch panel display is 3 seconds or le	
Document	Standard: Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration,Encrypted PDF Optional: Encrypted PDF, Encrypted Secure Print, User and Device signatures, Secure Watermarks, Document Scan locking	<sup>[4]</sup> Including the toner bottle.	
		<sup>[5]</sup> PDF print only from websites.	
		<sup>[6]</sup> Based on ITU-T Standard Chart No. 1	
Environmental Specifications		<ul> <li><sup>(7)</sup> 0.9 watt sleep mode may not be possible in all circumstances. Certain network configurations and options may prevent the device from entering deep sleep mode. Please refer to the user guide for more information</li> <li><sup>(8)</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). The test methodology is defined by Energy Star (http://www.eu-energystar.org).</li> <li><sup>(9)</sup> Declared noise emission in accordance with ISO 7779</li> <li><sup>†</sup> Refer to local Canon web site</li> </ul>	
Operating Environment	Temperature: 10 to 30 °C (50 to 86 °F) Humidity: 20 to 80% RH (no condensation)		
Power source	220-240V(±10%), 50/60Hz (±2 Hz), 10Amp		
		For full information on options a specification tables on your loca	available for the iR-ADV 6500 series, please refer to the al Canon web site.
Software and So	lutions		
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	meap Therefore unifi		



ready



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