PUSH YOUR
CREATIVE LIMITS

Canon

imagePRESS C270 Series

A POWERFUL BLEND: FUNCTIONALITY & QUALITY

MAKING IT EASY FOR YOU TO DO MORE

There are now countless opportunities to grab attention with stand-out printed materials. That's why you need a digital printer that enables you to push your creative limits, but is easy to use.

The way we're working is changing. Many of us are spending much less time in the office, reducing face-to-face meetings and spending a lot of time online. With such a high percentage of our time spent on digital channels, achieving cut-through with customers is becoming increasingly challenging. Creative, quality print is proving to be an effective way to initiate and maintain communications.

You need to be able to create cost-effective prints that get noticed and provoke a response. But we understand that you might be reluctant to invest in high quality print technology if you already work with outsourcing partners for production. Now there's an alternative. Your business can cost-effectively and efficiently produce quality assets in-house by investing in the imagePRESS

C270 Series from Canon. This versatile solution offers you the best of both worlds: an economical everyday printer which also enables you to create professional level prints. It combines the key features of Canon's imagePRESS technology – consistently high print quality, great performance and proven reliability – all with the familiarity and simplicity of the award-winning imageRUNNER ADVANCE office range. Be confident. It's time to unlock your business potential with creative use of print.

The imagePRESS C270 Series is the solution for all your printing needs. In any business, this versatile multi-function device easily handles your day-to-day document workflows while also giving you the option to print high quality marketing materials.

Broaden your print capabilities

- Produce high quality professional-looking print
- Flexibility to handle simple and complex 'walk-up' demands with ease
- Create everything from business documents to marketing collateral
- Maintain consistent colour for brand integrity across all your materials
- Deliver stand-out print in-house and get to market faster with lower costs

Increase Stakeholder Engagement

- Collaborate efficiently with streamlined information workflows
- Mix promotional communications to engage customers
- Grab attention with fresh formats and textured media
- Enhance your brand experience with high-quality print
- Personalise your print to boost campaign response

Typical applications of the imagePRESS C270 Series.

PAPER IN —
POSSIBILITIES OUT

Creative print can make the difference to your audience, whether that's in an internal presentation or for a direct mail piece. The touch of print awakens the senses. Meaningful personalisation enhances customer experiences. Print drives engagement and creates value.

In the past, perhaps you've been held back by your printer's capabilities, but not anymore. With Canon's new imagePRESS C270 Series, you can transform blank paper into creative and engaging collateral.

At the push of a button, you can print a variety of material. Manuals, reports and presentation handouts, business cards, personalised direct mail and even short-run customised packaging. All to a professional standard.
Now it's quicker and easier for you to do more with a single device.

Be creative. Deliver results

With the imagePRESS C270 Series, you can create print that commands attention, drives customer engagement and provokes response. Be different, use unusual paper sizes, heavier weights and textured media to stand-out. Capture new business with more targeted communications.

- Reports & presentations
- Brochures, catalogues & manuals
- Promotional materials, including Point-of-Sale, Direct mail, Business cards & invitations
- Design proofs & mock-ups
- 'Banner' prints & posters
- Short-run customised packaging

Turn the page to see the blend of Canon technologies that make the imagePRESS C270 Series so versatile.

Any Business countless possibilities. The quality of a professional device, the ease of use of an office printer. One solution that makes it easy for you to more.

The imagePRESS C270 Series delivers a diverse range of printed materials on-demand. It's the perfect combination of office functionality and professional quality that can help you meet changing business demands and tackle day-to-day tasks with confidence. And with the scope to print on longer sheets or heavier paper stocks, you can push your creative limits and do more with one simple printer. Perhaps you're in a creative agency and looking to impress clients with new formats and effects. Or you're in a corporate environment and you want to simplify the chain of communication, while pushing creative boundaries. Maybe you run an agency and you want to build new revenue streams by offering more to your customers. Or you're a small business and you want to trial different types of promotional print to engage your customers, in an easy and streamlined way. Compact and intuitive to use, with no need for print expertise, it's a great fit for any business environment.

SMARTER THAN YOU THINK

The imagePRESS C270 Series is the smart solution for all your business needs, packed with features to ensure efficient production. It takes the hard work out of your printing, so you can focus on driving business growth.

SECURITY

You need your business data to be secure. Thanks to uniFLOW Online Express as standard, the imagePRESS C270 Series gives you an all-in-one, ready-to-use online print management service. It works seamlessly with your existing processes, brings print related costs under control, provides enhanced document security – to safeguard your data and protect your intellectual property - and increases employee productivity.

Enhanced Verify System at Startup, with the addition of a new Auto Recovery feature with the ability to rewrite to default firmware if BIOS is attacked or compromised, helping to reduce the need for an additional service call.

USER PRODUCTIVITY

uniFLOW Online** boosts productivity by creating tailored workflows to capture, share and store digital documents. You can accurately track expenses and set rules, auto-delete unreleased jobs and only print the collateral you need. Produce the exact number of copies you want, when you want them. With on-demand printing, there's no waste and no inventory to store. You can run dynamic campaigns updating messages, incentives and calls to action as you go.

With the imagePRESS C270 Series, you have a reliable technology solution that won't let you down, and eMaintenance services to access fast, proactive support when you need it.
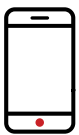
DEVICE AND FLEET MANAGEMENT

uniFLOW Online** captures, archives and shares information, so you can centralise control of all document workflows and make collaboration easier.

Automatic updates of the online software give you flexibility and frees up your time to focus on other business growth opportunities. Remote diagnostics and support help to lower your costs by reducing downtime and manual processes.

Data Backup provides a simple automated process of backing up device settings.

MOBILITY

Many options to print and scan from anywhere to any Canon device and offer secure ad hoc mobile printing for your guests, including:

- Canon PRINT Business app*
- uniFLOW Online**
- Mopria Print Service
- The direct connection feature on the device

COST MANAGEMENT

Our cloud based solution means you can easily track and control usage and application resources. It has a low start-up cost and simple functions. You can manage print costs, help alter wasteful actions and limit or restrict access.

SUSTAINABILITY

Efficient energy use, a proofing option to reduce waste, sleep mode when the printer is not in use and an intelligent motion sensor make the imagePRESS C270 Series a sustainable choice.

*(available on Google Play and the App Store)
**Not available as standard

ACHIEVE PROFESSIONAL QUALITY PRINT WITH EASE

- Sharp, hi-res images thanks to imagePRESS R-VCSEL Laser
- Accurate front-to-back registration for precise image quality
- Consistent quality with Multi-Density Adjustment Technology (DAT)
- Professional in-line finishing capability for creative applications
- Simple colour management with i1PRO colour calibration tool for consistency and quality control

FROM BLANK SHEETS TO ENGAGING COLLATERAL

- Long-sheet printing up to 1300mm
- Print on media up to 220gsm auto-duplex and 350gsm on manual duplex
- Embossed and textured media handling capabilities
- SRA3 and A4 paper sizes, as well as envelopes
- Variable data printing/personalisation features

INCREASE BUSINESS EFFICIENCIES AND SECURITY

- Easy installation and set-up
- Multi-function printer with familiar and intuitive imageRUNNER ADVANCE user interface and walk-up functionality
- Easy to integrate; Multifunctional Embedded Application Platform (MEAP)
- Seamless integration with the cloud and user workflows
- Security in the cloud with uniFLOW Online Express device management software (as standard, enhanced versions also available) track and control users, costs and budgets
- High productivity with up to 70 pages per minute in colour and 80 pages per minute in BW and 270 images per minute scanning
- McAfee embedded protection

CHOICE OF WORKFLOWS

- Customise workflows with a choice of intuitive controllers to suit your business:
- Canon PDL: UFR II, PCL 6 PostScript
- EFI embedded

THE BEST OF BOTH WORLDS

A PARTNERSHIP YOU CAN TRUST

CONSISTENT COLOUR
Intuitive colour management, no experience needed

FAST AND RESPONSIVE
up to 70 pages per minute colour and up to 80 pages per minute B&W

UNIQUE, CREATIVE FORMATS
Varying media lengths up to 1300mm and weights up to 350gsm

HIGH QUALITY OUTPUT
High resolution,precise printing

SECURE AND CONNECTED
Cloud-based control and usage monitoring

COMPACT
Small footprint for limited workspaces

PROFESSIONAL CAPABILITIES
Easy to use finishing

MOBILE PRINTING
From anywhere, any time for increased productivity

MAIN UNIT

Machine type	A3 Color Laser Multifunctional
Core functions	Print, Copy, Scan, Send, Store and Optional Fax
Processor	1.8GHz Dual Core Processor
Control Panel	10.1" TFT LCD WSVGA Color Touch panel
Memory	Standard: 5.0GB RAM (Main CPU Side:2GB Image Processing CPU Side: 2GB + 1GB (reserved for image processing))
Storage	Standard: (SSD) 256GB, Optional: (SSD) 1TB
Interface Connection	NETWORK Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN(IEEE 802.11 b/g/n) Optional: Bluetooth Low Energy OTHERS Standard: USB 2.0(Host) x1, USB 3.0(Host) x1, USB 2.0(Device) x1 Optional: Serial Interface, Copy Control Interface
Paper Supply Capacity (A4, 80gsm)	Standard: 3,550 sheets 250-sheet Multi-purpose tray, 1,100-sheet Paper Deck x 2, 550-sheet Paper Cassette x 2 Maximum: 7,050 sheets (with Paper Deck Unit-E1 or POD Deck Lite-C1) Maximum: 8,550 sheets (with MULTI DRAWER PD-E1 and Stack Bypass-D1)
Paper output capacity (A4, 80gsm)	250 sheets (with Copy Tray-R2) Maximum: 3,500 Sheets (with Staple Finisher-AC1 or Booklet Finisher-AC1) Maximum: 5,000 Sheets (with Staple Finisher-AG1 or Booklet Finisher-AG1)
Finishing capabilities	With options: Collate, Group, Offset, Staple, Saddle Stitch, Hole Punch, Eco Staple, Staple On Demand, Document Insertion, Z-fold, Half-fold, C-fold, Accordion-Z fold, Double Parallel-fold, Trimming
Supported media types	Multi-purpose tray: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope
	Paper Decks (Right/Left): Thin, Plain, Recycled, Color, Heavy, Tracing, Bond, Transparency, Bond, Pre-punched, Letterhead
	Paper Cassettes (Upper/Lower): Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Tab*1, Envelope*2 *1 Tab Feeding Attachment-F1 is required. *2 Envelope Feeder Attachment-F1 is required.
Supported media sizes	Multi-purpose tray: Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 90.0 x 148.0 mm to 330.2 x 487.7 mm Long size: 210.0x487.8 mm to 330.2x1,300.0mm*1 Free size: 100.0 x 148.0 mm to 330.2 x 487.7 mm Envelope: COM10 No.10, Monarch, DL, ISO-C5 Envelope custom size: 90.0 x 148 mm to 330.2 x 487.7 mm *1 by service mode Paper Decks (Right/Left): Standard size: A4, B5 Paper Cassettes (Upper/ Lower): Standard size: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R Custom size: 139.7 x 182.0mm to 330.2 x 487.7mm Envelope: COM10 No.10, Monarch, DL, ISO-C5 Envelope custom size: 98.0 x 148.0mm to 330.2 x 487.7mm
Supported media weights	Multi-purpose tray: 52 to 350 gsm Paper Deck (Right/Left): 52 to 220 gsm Paper Cassette (Upper/Lower): 52 to 256 gsm Duplex: 52 to 220 gsm
Warm-up Time	Quick startup mode: 4 seconds or less* *Time from device power on to when the copy icon appears and is enabled to operate on the touch panel display From Sleep Mode: 30 seconds or less From Power On: 30 seconds or less * *Time from device power-on, until copy ready(not print reservation)
Dimensions (W x D x H)	689 x 937 x 1,185 mm
Installation Space(W x D)	Basic: 2,026 x 1,524 mm (with Front door open + Multi-purpose tray/ upper-right cover open + Buffer Pass-M1 + Booklet Finisher-AC1/ extension tray & rotary tray extended) Fully Configured 2,621 x 1,524 mm (with POD Deck Lite-C1 + Buffer Pass-M1 + Document Insertion Unit-Q1 + Booklet Finisher-AC1/extension tray extended) Fully Configured 5,900 x 1,524 mm (with Multi Drawer PD-E1 + Stack Bypass Tray-B1 + Buffer Pass-M1 + Insertion Unit-R1 + Paper Folding Unit-K1 + Booklet Finisher-AG + Booklet Trimmer G1+ 2-Knife Trimmer-G1 + Trimmer Conveyor-B1/extension tray extended)
Weight	Approx. 261 kg (including toner)

PRINT SPECIFICATIONS

Print Speed (BW/CL)	**imagePRESS C270:** Up to 80/70 ppm (A4, A5*, A5R, A6R*), Up to 40/35 ppm (A3), Up to 56/49 ppm (A4R) **imagePRESS C265:** Up to 70/65 ppm (A4, A5*, A5R, A6R*), Up to 35/32 ppm (A3), Up to 49/46 ppm (A4R) *A5/A6R (1-sided)
Recommended Monthly Volume	up to 100,000 pages
Monthly Duty Cycle	imagePRESS C270: 390,000 pages
	imagePRESS C265: 330,000 pages
Registration tolerance	Cross track: 2.0 mm or less, In track: 1.2mm or less
Printing Method	Colour Laser Beam Printing (Electronic Photography)
Print Resolution (dpi)	2,400 x 2,400
Page description languages	Standard: UFR II, PCL6, Adobe® PostScript®3™ (optional)
Direct Print	Supported file types: PDF*, EPS*, TIFF/JPEG, and XPS (*Requires optional item)

Printing from mobile and cloud	AirPrint, Mopria, Canon PRINT Business, uniFLOW Online and Universal Print 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. Please contact your sales representative for further information
OS Standard Printing	Android/Windows® 10/Chrome OS/macOS (11.2.2) /iOS/iPadOS As of Mar. 2021
Fonts	PS fonts: 136 Roman PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T*1 (Japanese, Korean, Simplified and Traditional Chinese) , Barcode fonts*2 *1 Optional PCL International Font Set-A1 is required. *2 Optional Barcode Printing Kit-D1 is required.
Print Features	Secured Print, Secure Watermark, Header/Footer, Page Layout, Two-sided Printing, Mixed Paper Sizes/ Orientations, Front/Back Covers, Toner Reduction, Poster Printing, Forced hold printing, Print Date, Scheduled Printing, Printing Using a Virtual Printer
Operating System	UFRII: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/ Server2019/Server2022, Mac OS X(10.11 or later) PCL: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/ Server2019/Server2022 PS: Windows® 8.1/10/11/Server2012/Server2012 R2/Server2016/ Server2019/Server2022, Mac OS X(10.11 or later) PPD: Windows® 8.1/10/11, Mac OS X(10.11 or later) As of Oct. 2021

COPY SPECIFICATIONS

Copy Speed (BW/CL)	**imagePRESS C270:** Up to 80/70 ppm (A4, A5*, A5R, A6R*), Up to 40/35 ppm (A3), Up to 56/49 ppm (A4R) **imagePRESS C265:** Up to 70/65 ppm (A4, A5*, A5R, A6R*), Up to 35/32 ppm (A3), Up to 49/46 ppm (A4R) *A5/A6R (1-sided)
First-Copy-Out Time (A4, BW/CL)	imagePRESS C270: Approx. 4.4/5.4 seconds or less
	imagePRESS C265: Approx. 4.8/5.9 seconds or less
Copy resolution (dpi)	600 x 600
Multiple Copies	Up to 9,999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	Variable zoom: 25% to 400% (1% Increments)
	Preset reduction/enlargement: 25%, 50%, 70%, 100%(1:1), 141%, 200%, 400%
Copy Features	Preset R/E Ratios by Area, Two-Sided, Density Adjustment, Original Type Selection, Interrupt Mode, Book to Two Pages, Two-sided Original, Job Build, N on 1, Add Cover, Insert Sheets, Different Size Originals, Page Numbering, Copy Set Numbering, Sharpness, Erase Frame, Secure Watermark, Print Date, Gutter, Print & Check, Negative/ Positive, Repeat Images, Merge Job Blocks, Mirror Image, Store in Mail Box, Superimpose Image, Copy ID Card, Skip Blank Pages, Free Size Original, Color Mode, Reserved copy, Copy Sample

SCAN SPECIFICATIONS

Type	Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)] * Detect Feeder Multi Sheet Feed is supported.
Document Feeder Paper Capacity (80 gsm)	up to 200 Sheets
Acceptable originals and weights	Platen: Sheet, Book, and 3-Dimensional objects
	Document Feeder media weight: 1-sided scanning: 38 to 220 gsm (BW, CL) 2-sided scanning: 38 to 220 gsm (BW, CL) *An acceptable weights of A6R or smaller is 50 to 220gsm.
Supported media sizes	Platen: max. scanning size up to 297.0 x 431.8 mm
	Document Feeder media size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, B6R, Custom size: 70.0 x 139.7 mm to 304.8 x 431.8 mm
Scan Speed (ipm: BW/ CL; A4)	1-sided Scanning: 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy), 2-sided Scanning: 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)
Scan Resolution (dpi)	Scan for Copy: 600 x 600 Scan for Send: (Push) 600 x 600 (SMB/FTP/WebDAV/IFAX), (Pull) 600 x 600 Scan for Fax: 600 x 600
Pull Scan Specifications	Color Network ScanGear2. For both TWAIN and WIA
	Supported OS: Windows® 8.1/10/Server2012/Server2012 R2/Server 2016/Server 2019 As of Oct. 2021
Scan Method	Push Scan, Pull Scan, Scan to Box, Scan to Advanced Space, Scan to Network, Scan to USB Memory Key, Scan to Mobile devices, Scan to cloud (uniFLOW Online)

SEND SPECIFICATIONS

Destination	Standard: E-mail/Internet FAX (SMTP), SMB3.0, FTP, WebDAV, Mail Box Optional: Super G3 FAX, IP Fax
Address Book	LDAP (2,000)/Local (1,600)/Speed dial (200)
Send resolution (dpi)	Push: up to 600 x 600 Pull: up to 600 x 600
Communication protocol	File: FTP(TCP/IP), SMB3.0 (TCP/IP), WebDAV E-mail/I-Fax: SMTP, POP3
File Format	TIFF, JPEG, PDF(Compact, Searchable, Apply policy, Optimize for Web, PDF/A-1b, Trace & Smooth, Encrypted, Device Signature, User Signature), XPS(Compact, Searchable, Device Signature, User Signature), Office Open XML (PowerPoint, Word)

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, E-mail Priority, TX Report, Original Content Orientation, Skip Blank Pages

FAX SPECIFICATIONS

Maximum Number of Connection Lines	1
Modem Speed	Super G3: 33.6 kbps G3 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution (dpi)	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)
Sending/Receiving Size	Sending: A3, A4, A4R, A5*¹, A5R*¹, B4, B5*², B5R*¹ Receiving: A3, B4, A4, A4R, A5R , B5, B5R *¹ Sent as A4 *² Sent as B4 short
FAX memory	Up to 30,000 pages (2,000 jobs)
Speed dials	Max. 200
Group dials/destinations	Max. 199 dials
Sequential broadcast	Max. 256 addresses
Memory backup	Yes
Fax Features	Sender's Name (TTI), Selecting the Telephone Line (when sending fax), Direct Send, Delayed Send, Preview, Job Done Notice, TX Report, Interrupt Transmission, Sequential Broadcasting, Password/Subaddress Sending, Confidential Mailbox, 2 on 1 Log

STORE SPECIFICATIONS

Mail Box (Number supported)	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes Maximum 30,000 Pages (2,000 jobs) Stored
Advanced Space	Communication Protocol: SMB or WebDAV Supported Client PC: Windows® 8.1/10 Concurrent Connections (Max.): SMB:64, WebDAV:3
Advanced Space available disc space	Standard:16 GB (With option: max. 480GB)
Advanced Space Features	Authentication for Advanced Space Log-in, Sort Function, Printing a PDF File with a Password, imageWARE Secure Audit Manager Support, Search, File Preview, Authentication Management, Open to public, URI TX, Backup/Restore

SECURITY SPECIFICATIONS

Authentication and Access Control	User Authentication (Picture Login, Picture and PIN Login, Card Login, Username and Password Login, Function Level Login, Mobile Login), Department ID Authentication (Department ID and PIN Login, Function Level Login), uniFLOW Online Express (PIN Login, Picture Login, Picture and PIN Login, Card Login, Card and PIN Login, Username and Password Login, Department ID and PIN Login, Function Level Login), Access Management System (Access Control)
Document Security	Print Security (Secure Print, Encrypted Secure Print, Forced Hold Printing, uniFLOW Secure Print*), Receive Data Security (Confidential Fax Inbox Forwarding Received Documents Automatically), Scan Security (Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS, Adobe LiveCycle® Rights Management ES2.5 Integration), BOX Security (Mail Box Password Protected, Advanced Space Access Control), Send Data Security (Setting for requesting password input per transmission, Restricted E-mail/File send functions, Confirming FAX number, Allow/Restrict Fax Driver Transmissions, Allow/Restrict Sending from History, S/MIME Support), Document Tracking (Secure Watermark) *¹ Requires uniFLOW Online / uniFLOW
Network Security	TLS 1.3, IPSec, IEEE802.1X authentication, SNMP V3.0, Firewall Functionality (IP/MAC Address Filtering), Dual Network Support (Wired LAN/Wireless LAN, Wired LAN/Wired LAN), Disabling Unused Functions (Enabling/Disabling Protocols/Applications, Enabling/Disabling Remote UI, Enabling/Disabling USB Interface), G3 FAX separation from LAN, USB Port separation from LAN, Prohibit the execution of files stored in Advanced Box in the MFP, Scan and Send -Virus Concerns for E-mail Reception
Device Security	Protecting SSD Data [SSD Data Encryption (FIPS140-2 Validated), SSD Lock], Standard SSD Initialize, Trusted Platform Module (TPM), Job Log Conceal Function, Protecting MFD Software Integrity, Checking MFP Software Integrity (Verify System at Startup, Runtime Intrusion Detection), Common Criteria Certification (HCD-PP: pending confirmation)
Device Management and Auditing	Administrator Password, Digital Certificate And Key Management, Audit Log, Cooperating with External Security Audit System (Security Information and Event Management), Image Data Logging, Security Policy Setting

ENVIRONMENTAL SPECIFICATIONS

Operating Environment	Temperature: 20 to 27 ºC Humidity: 15 to 60 % RH (Relative Humidity)
Power source	**imagePRESS C270**: 220-240V 50/60Hz 11A (15 Amps Socket) **imagePRESS C265**: 220-240V 50/60Hz 10A (10 Amps Socket)
Power consumption	Maximum: **imagePRESS C270**: Approx. 2,500 W **imagePRESS C265**: Approx. 2,000 W Copying (with DADF continuous scan): Approx. 1,228 W*¹ Standby: Approx. 136.6 W *¹ Sleep mode: Approx. 0.9 W*² *¹ Reference value: measured one unit *²0.9 W is not available in all circumstances due to certain settings.

Noise levels (BW/CL)	Sound Power Level (LWA,m) Active (BW) (1-sided) **imagePRESS C270**: 7.0 B*, Kv 0.3 B* **imagePRESS C265**: 7.0 B*, Kv 0.3 B* *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017) Sound Pressure (LpAm) Bystander's position: Active (BW/CL) (1-sided) **imagePRESS C270**: 56 dB*/56 dB* **imagePRESS C265**: 55 dB*/55 dB* Stand-by **imagePRESS C270**/C265: 35 dB* *Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)

CONSUMABLES

Toner Cartridges	Toner T07 BK/C/M/Y
Toner Yield (Estimated @ 8.5% Coverage)	Toner T07 BK: 54,500 pages Toner T07 C/M/Y: 37,500 pages

SOFTWARE AND PRINTER MANAGEMENT

Tracking and reporting	Universal Login Manager (ULM) uniFLOW Online Express
Remote management tools	iW Management Console eMaintenance Content Delivery System
Scanning software	Color Network ScanGear 2
Optimisation tools	Canon Driver Configuration Tool
Platform	MEAP (Multifunctional Embedded Application Platform)
Document Publishing	iW DESKTOP

FIERY PRINT CONTROLLER SPECIFICATIONS (EMBEDDED)

Optional/Standard	Optional
Name	imagePRESS Server M20 (Embedded)
Print Resolution (dpi)	1200 x 1200, 600 x 600
Page Description Language(s)	Adobe PS3, PCL6
Memory	8GB (2 x 4GB)
Hard Disk Drive	500 GB SATA
Processor Speed	Intel Pentium G5400 (3.7 GHz)
System	FS500
Fonts	PS: 138 Fonts PCL: 113 Fonts
Supported Operating Systems	Windows® 7 64 bit/Windows 8.1 64 bit/Windows10 64 bit/Windows11/Windows Server 2008 R2 64bit only/Windows Server 2012 64bit only/ Windows Server 2012 R2 64bit only/Windows Server 2016 64bit/Windows Server 2019 64bit/Windows Server 2022 64bit/ MAC OS (10.14, 10.15, 11.0, 12)
Interface	2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB3.0 x 2 (Rear),
Network protocols	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port9100, SNTP, 802.1X, DHCP, DNS, NTP)
Direct Print	PDF1.7, EPS, TIFF6, JDF1.4/JMF (Optional)
VDP	FreeForm v1, v2.1
Fiery Print Controller Standard Features	Fiery Command WorkStation 6/Paper Catalog/Fiery Spot-On/Fiery Remote Scan/Fiery Hot Folders & Virtual Printers
Fiery Print Controller Options	Fiery Impose/Fiery Compose/Fiery Impose and Compose/Fiery Job Expert and PDF Processing Kit
HW Platform	E500
Base OS	Debian of Linux
Power source	AC100-240V, 50/60Hz;3.0A (100V) - 1.3A (240V)
Maximum Power consumption	55 W
Dimensions (W x D x H)	297 x 90 x 272 mm
Weight	Fiery unit only (with plate) Approx. 5.5 kg

PAPER SUPPLY OPTIONS

Paper Deck Unit-E1	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Bond, Pre-punched, Letterhead Paper Size: A4, B5 Paper Weight: 52 to 256 gsm Power Source: from the Main Unit Dimensions (W x D x H): 340 x 630 x 572 mm (attached to the main unit) Weight: Approx. 34 kg
POD Deck Lite-C1	Paper Capacity: 3,500 sheets (80 gsm) Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope* Paper Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R, Envelope (COM10 No10, Monarch, DL, ISO-C5), Custom size: 139.7 x 148.0 mm to 330.2 x 487.7 mm Paper Weight: 52 to 350 gsm Power Source: 220-240V/1.2A 50/60Hz Dimensions (W x D x H): 633 x 686 x 574 mm (attached to the main unit) Weight: Approx. 68 kg * Envelope Feeder Attachment-G1 is required.

Multi-drawer Paper Deck-E1
Paper Capacity: 1,500 sheets x2 (Upper/Middle deck) +2,000 sheets (Lower deck), total 5,000 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope*
Paper Size: SRA3, A3, A4, A4R, A5R, B4, B5, B5R, Envelope (COM10 No.10, Monarch, DL, ISO-C5)
Custom size: 139.7 x 182.0 mm to 330.2 to 487.7 mm
Paper Weight: 52 to 350 gsm
Power Source: 220-240V/3.5A⎕50/60Hz
Dimensions (W x D x H): 965 x 800 x 1,080 mm (attached to the main unit)
Weight: Approx. 178 kg
* Envelope Feeder Attachment-H1 is required.

Stack Bypass-D1
(Requires Multi-drawer Paper Deck-E1 and Paper Deck Path Kit-B1)
Paper Capacity: 250 sheets (80 gsm)
Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope
Paper Size: SRA3, A3, B4, A4, A4R, A5R, B5, B5R, Envelope (Monarch, ISO-C5),
Custom size: 100.0 x 148.0 mm to 330.2 to 487.7 mm
Paper Weight: 52 to 350 gsm
Power Source: from Multi-drawer Paper Deck-E1
Dimensions (W x D x H): 458 x 519 x 351 mm (attached to Paper Deck Path Kit-B1) (when the tray is opened)
Weight: Approx. 7kg
Dimensions (W x D x H): 548 x 705 x 1,040 mm (with Paper Deck Path Kit-B1 attached to Multi-drawer Paper Deck-E1) (when the tray is opened)
Weight: Approx. 46kg (with Paper Deck Path Kit-B1)

*Paper capacity may vary with different of paper type/size.

OUTPUT OPTIONS
Paper capacity may vary with different of paper type/sizes.

Copy Tray-R2
Provides a simple tray for basic output needs.
Capacity: 250/100 sheets (1-sided/2-sided, 80 gsm)
Dimensions (W x D x H): 420 x 382 x 175 mm

Staple Finisher-AC1
Tray Capacity (with 80gsm paper): Upper Tray: A4, A5, A5R, A6R, B5: 250 sheets SRA3, A3, A4R, B4, B5R: 125 sheets
Envelope: 30 sheets
Mid Tray: Same as upper tray
Lower Tray: A4, A5, A5R, B5: 3,000 sheets SRA3, A3, A4R, B4, B5R: 1,500 sheets A6R: 250 sheets
Envelope: Monarch: 30 sheets, COM10 No.10, DL, ISO-C5: 100 sheets
Paper Weight:
Upper Tray: 52 to 256 gsm
Mid Tray: same as Upper tray
Lower Tray: 52 to 350 gsm
Staple Position: Corner, Double Staple Capacity A4/B5: 65 sheets (52 to 90 gsm) A3/A4R/B4: 40 sheets (52 to 90 gsm)

Eco Staple: A3/A4: 10 sheets (52 to 64 gsm) 8 sheets (65 to 81.4 gsm) 6 sheets (82 to 105 gsm)
Staple On Demand: 65 sheets (52 to 90 gsm)
Power supply: From the main unit
Dimensions (W x D x H): 656 × 623 × 1,195 mm (when the extension tray and rotary tray are extended)
Weight: Approx. 36 kg

Booklet Finisher-AC1
(Includes the above Staple Finisher-AC1 basic staple specifications.)
Saddle Stitch paper size: A3, A4R, B4, Custom Size (195.0 x 270.0 mm to 304.8 x 457.2 mm)
Saddle Stitch Staple Capacity: up to 20 sheets x 10 sets (52 to 81.4 gsm) (including 1 cover sheet up to 256 gsm)
Non Staple Folded Bunch Capacity: up to 3 sheets (52 to 105 gsm)
Power supply: From the main unit
Dimensions (W x D x H): 656 × 623 × 1,195 mm (when the extension tray and rotary tray are extended)
Weight: Approx. 60 kg

Staple Finisher-AG1
(Requires the Accessory Interface Kit-A2)
Tray Capacity (with 80gsm paper):
Upper Tray: SRA3, A3, A4, A4R, A5R, A5, A6R, B4, B5, B5R: 1,000 sheets (64 to 324gsm), 200 sheets (325 to 350gsm)
Lower Tray: A4, B5: 2,000 sheets(64 to 324gsm), 400 sheets (325 to 350gsm) SRA3, A3, A4R, B4 : 1,000 sheetss(64 to 324gsm), 200 sheets (325 to 350gsm) B5R: 1,000 sheetss(64 to 324gsm), 400 sheets (325 to 350gsm)
Lower Tray (High capacity loading mode): A4, B5: 4,000 sheets A4R, B5R : 2,000 sheetss A3, B4 : 1,500 sheetss
SRA3 : 1,000 sheetss
Paper Weight: 52 to 350 gsm
Staple Position: Corner, Double
Staple Capacity (including Staple On Demand):
A4/B5: 100 sheets (52 to 80 gsm) A3/A4R/B4/B5R: 50 sheets (52 to 81.4 gsm)
Power supply: 220-240V/8A 50/60Hz
Dimensions (W x D x H): 860 × 792 × 1,239 mm (when the extension tray is extended)
Weight: Approx. 130 kg

Booklet Finisher-AG1
(Requires the Accessory Interface Kit-A2)
(Includes the above Staple Finisher-AG1 basic staple specifications.)
Saddle Stitch paper size: SRA3, A3, A4R, B4, Custom Size (210.0 x 279.4 mm to 330.2 x 487.7 mm)
Saddle Stitch Staple Capacity: 25 sheets (52 to 80 gsm) (including 1 cover sheet)
Power supply: 220-240V/8A 50/60Hz
Dimensions (W x D x H): 1,060 × 792 × 1,239 mm (when the extension tray is extended)
Weight: Approx. 180 kg

Booklet Trimmer-G1
(Requires Booklet Finisher-AG1)
Acceptable Paper Size: Standard size: SRA3, A3, A4R, B4
Custom size: 210.0x279.4 mm to 330.2x487.7 mm
Waste Tray Capacity: approx. 5,000 sheets
Acceptable Paper Weight: 52 to 220 gsm
Trim Amount: 2 to 28mm
Power Source: from the finisher
Dimensions (W x D x H): 1,933 × 794 × 1,044 mm(attached to the device: width excluding belt conveyer)
Weight: Approx. 152 kg

Two-Knife Booklet Trimmer-B1
(Requires Booklet Finisher-AG1 and Booklet Trimmer-G1 and Two-Knife Booklet Trimmer Conveyor-B1)
Acceptable Paper Size: Standard size: SRA3, A3, A4R, B4
Custom size: 210.0x279.4 mm to 330.2x487.7 mm
Waste Tray Capacity: approx. 750 sheets for each side
Acceptable Paper Weight: 52 to 220 gsm
Trim Amount: 2 to 15mm
Power supply: 220-240V/2.3A 50/60Hz
Dimensions (W x D x H): 1,122 × 773 × 1,044 mm (With Two-Knife Booklet Trimmer Conveyor-B1)
Weight: Approx. 145 kg (With Two-Knife Booklet Trimmer Conveyor-B1)

Document Insertion/Folding Unit-K1
(Requires either the Staple Finisher-AC1 or Booklet Finisher-AC1)
Number of trays: 1
Supported Folding Type: Z-Fold, C-Fold
Acceptable Paper Type:
Insertion Unit: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Letterhead, Tab Z-Fold/C-Fold: Thin, Plain, Recycled, Color
Acceptable Paper Sizes: Insertion Unit: SRA3, A3, A4, A4R, B4, B5, B5R Z-Fold: A3, A4R , B4, C-Fold: A4R

Acceptable Paper Weight: Insertion Unit: 60 to 256 gsm
Z-Fold/C-Fold: 60 to 105 gsm
Tray Capacity (with 80 gsm paper):
Insertion: Up to 100 Sheets, Z-Fold*: A3, B4: 30 sheets
A4R: 10 sheets C-fold: A4R: 40 sheets
*Z-Fold output to the Staple Finisher-AC1 or Booklet Finisher-AC1
Power Source: 100-240V/50/60Hz 1.0A
Dimensions (W x D x H): 247 × 679 × 1,242 mm (attached to the device: width excluding document tray)
Weight: Approx. 76 kg

Document Insertion Unit-R1
(Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1)
Number of trays: 2
Tray Capacity: Up to 100 Sheets (with 80 gsm paper)
Upper tray: up to 200 sheets
Lower tray: up to 200 sheets
Acceptable Paper Type: Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Bond, Pre-punched, Letterhead, Tab
Acceptable Paper Sizes: SRA3, A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R
Acceptable Paper Weight: 52 to 300 gsm
Power Source: 100-240V/50/60Hz 1.0A
Dimensions (W x D x H): 336× 793 × 1,407 mm (attached to the device: width excluding document tray)
Weight: Approx. 61 kg

Paper Folding Unit-K1
(Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1)
Supported Folding Type: Z-Fold, C-Fold, Accordion-Z-Fold, Double Parallel-Fold, Half-Fold Acceptable Paper Type: Thin, Plain, Recycled, Color, Bond
Acceptable Paper Sizes: Z-Fold: Thin, Plain, Recycled, Color: A3,A4R,B4 C-Fold/Accordion-Z-Fold/Double Parallel-Fold/Half-Fold: A4R
Acceptable Paper Weight: Z-Fold/ C-Fold/Accordion-Z-Fold/Half-Fold: 52 to 105 gsm
Double Parallel-Fold: 52 to 90 gsm
Power Source: from the finisher
Dimensions (W x D x H): 336 × 793 × 1,190 mm (attached to the device)
Weight: Approx. 71 kg

HARDWARE ACCESSORIES

Card Readers
Copy Card Reader-F1, Copy Card Reader Attachment-A4

Others
Utility Tray-B1, Tab Feeding Attachment-F1
Numeric Keypad-A2, Accessory Interface Kit-A2
Finisher Jogger Kit-A1, Side Guide Plate Fixing Bracket-A1
Envelope Feeder Attachment-H1, Envelope Feeder Attachment-F1
Envelope Feeder Attachment-G1, Stack Bypass Alignment Tray-D1
Long Sheet Tray-B1, Paper Deck Path Kit-B1
Finisher Long Sheet Catch Tray-B1, Inserter Option controller Kit-A1

SECURITY OPTIONS

Data Security
Memory Mirroring Kit-A1, 1TB SSD-A1, 250GB SSD-A1 (usage with Memory Mirroring Kit-A1)

SYSTEM AND CONTROLLER OPTIONS

Print Accessories
PCL International Font Set-A1, imagePRESS PS Printer Kit-G1

Barcode Printing
Barcode Printing Kit-D1

EFI-Fiery Based Controller
imagePRESS Server M20

System Accessories
Copy Control Interface Kit-A1, Connection Kit-A4 for Bluetooth LE Serial Interface Kit-K3,

Fax Accessories
Super G3 FAX Board-AX1, Remote Fax Kit-A1, IP FAX Expansion Kit-B1

OTHER OPTIONS

Accessibility Accessories
ADF Access Handle-A1 Voice Guidance Kit-G1 Voice Operation Kit-D1

Staple Cartridges
Staple-N1, Staple-P. Staple Cartridge-X1. Staple Cartridge-Y1

Canon

imagePRESS C270 Series