

# imagePRESS C270

## PUSH YOUR CREATIVE LIMITS AND DO MORE

Ideal for any business environment, this intuitive and powerful device easily handles your day-to-day document workflows while also giving you the option to print high quality marketing materials.



- **HIGH QUALITY**

Outstanding image quality with image PRESS R-VCSEL technology and 2400 x 2400 dpi print resolution  
Day-after-day consistent colour with Multi-Density Adjustment Technology (Multi DAT)  
Accurate front-to-back registration for precise double-sided image quality

- **VERSATILITY**

Improved media handling supporting multiple paper sizes, weights and types, up to 350gsm media and an unique long-sheet functionality, plus high-capacity finishing options

- **COST EFFECTIVENESS**

Deliver professional quality print in-house quickly with full control and lower costs  
Track and control usage with print management software including uniflow

- **USER EXPERIENCE**

Intuitive user interface like imageRUNNER ADVANCE range, supporting office functionality  
Integrated timeline for efficient digitisation with one-touch workflows and swift access to shortcut buttons on Home screen

- **CONNECTIVITY**

Easy cloud connectivity to securely scan and print documents from anywhere  
Multi-functional Embedded Application Platform (MEAP) ready platform  
Automated printing on-demand with uniFLOW software

- **RELIABLE SECURITY**

Advanced protection for your documents, device and network including McAfee Embedded Control, encrypted SSD, Verify system at start-up, Syslog – SIEM Integration, and Access management Control  
Always up-to-date security features including TLS1.3 and TPM2.0

**Canon**

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# TECHNICAL SPECIFICATIONS

# imagePRESS C270

<b>MAIN UNIT</b>		<b>Direct print</b>	Direct printing available from USB memory, Advanced Space, Remote UI and Web Access* Supported file types: TIFF, JPEG, PDF, EPS and XPS
<b>Machine type</b>	A3 Colour Laser Multifunctional		
<b>Core functions</b>	Print, Copy, Scan, Send, Store and Optional Fax		
<b>Processor</b>	1.8GHz Dual Core Processor		
<b>Control panel</b>	10.1" (25.6 cm) TFT LCD WSVGA Colour Touch panel	<b>Printing from mobile and cloud</b>	*Only PDF print from websites is supported AirPrint, Mopria, Canon PRINT Business, uniFLOW Online, Cloud Connector and Universal Print
<b>Memory</b>	Standard: 5.0GB RAM		
<b>Storage</b>	Standard: (SSD) 256GB Optional: (SSD) 1TB		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.
<b>Interface Connection</b>	<b>NETWORK</b> Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN(IEEE 802.11 b/g/n) Optional: Bluetooth Low Energy <b>OTHERS</b> Standard: USB 2.0(Host) x1, USB 3.0(Host) x1, USB 2.0(Device) x1 Optional: Serial Interface, Copy Control Interface	<b>Fonts</b>	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T* (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts**  *Requires optional PCL INTERNATIONAL FONT SET-A1 **Requires optional BARCODE PRINTING KIT-D1
<b>Paper supply capacity (A4, 80gsm)</b>	Standard: 3,550 sheets 250-sheet Multi-purpose tray, 1100-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)	<b>Print Features</b>	PS fonts: 136 styles 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
<b>Paper output capacity (A4, 80gsm)</b>	250 sheets (with Copy Tray-R2) Maximum: 3,500 Sheets (with Staple Finisher-AC1 or Booklet Finisher-AC2) Maximum: 5,000 Sheets (with Staple Finisher-AG1 or Booklet Finisher AG1)	<b>Operating System</b>	UFR II: 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)
<b>Finishing capabilities</b>	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	<b>COPY SPECIFICATIONS</b>	
<b>Supported media types</b>	<u>Multi-purpose tray:</u> Thin, Plain, Recycled, Color, Heavy, Coated, Textured, Tracing, Bond, Transparency, Label, Pre-punched, Letterhead, Tab, Envelope <u>Paper Decks (Right/Left):</u> Thin, Plain, Recycled, Color, Heavy, Tracing, Bond, Transparency, Pre-punched, Letterhead <u>Paper Cassettes (Upper/Lower):</u> Thin, Plain, Recycled, Color, Heavy, Bond, Transparency, Pre-punched, Letterhead, Tab <sup>1</sup> , Envelope <sup>2</sup>	<b>Copy speed (CL/BW)</b>	70 ppm CL and 80 ppm BW (A4, A5*, A5R, A6R*), 35 ppm CL and 40 ppm BW (A3), 49 ppm CL and 56 ppm BW  *1-sided
<b>Supported media sizes</b>	<sup>1</sup> Tab Feeding Attachment-F1 is required <sup>2</sup> Envelope Feeder Attachment-F1 is required. <u>Multi-purpose tray:</u> 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 <sup>1</sup> 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 <u>Paper Decks (Right/Left):</u> Standard size: A4, B5 <u>Paper Cassettes (Upper/Lower):</u> 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	<b>First-Copy-Out Time (A4) (BW/CL)</b>	Approx. 4.4/5.4 seconds or less
<b>Supported media weights</b>	Multi-purpose tray: 52 to 350 gsm Paper Decks (Right/Left): 52-220 gsm Paper Cassettes (Upper/Lower): 52-256 gsm Multi-purpose tray: 52-350 gsm Optional PAPER DECK UNIT-E1: 52-256 gsm Optional POD DECK LITE-C1: 52-350 gsm Optional STACK BYPASS-D1: 52-350 gsm Duplex: 52-220 gsm	<b>Copy resolution (dpi)</b>	600 x 600
<b>Warm-up time</b>	Quick Startup Mode: 4 seconds or less (Time until key operations can be performed on the touch panel display)  From Power On: 30 seconds or less (Time until it becomes possible to start copying)  From Sleep Mode: 30 seconds or less	<b>Multiple Copies</b>	Up to 9,999 copies
<b>Dimensions (W x D x H)</b>	689 x 937 x 1,185 mm	<b>Copy density</b>	Automatic or Manual (9 Levels)
<b>Weight</b>	Approx. 261 kg (including toner)	<b>Magnification</b>	25% - 400% (1% Increments)
<b>PRINT SPECIFICATIONS</b>		<b>Preset reductions</b>	25%, 50%, 70%, 100% (1:1)
<b>Print speed (CL/BW)</b>	70 ppm CL and 80 ppm BW (A4, A5*, A5R, A6R*) 35 ppm CL and 40 ppm BW (A3), 49 ppm CL and 56 ppm BW *A5/A6R (1-sided)	<b>Preset enlargements</b>	141%, 200%, 400%
<b>Target (Max) print/copy volume per month</b>	Up to 100,000 pages	<b>Copy Features</b>	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
<b>Monthly duty cycle</b>	390,000 pages	<b>SCAN SPECIFICATIONS</b>	
<b>Front-back registration</b>	Cross track: 2.0 mm or less, In track: 1.2mm or less	<b>Type</b>	Single-pass Duplexing Automatic Document Feeder* [2-sided to 2-sided (Automatic)]
<b>Printing method</b>	Colour Laser Beam Printing (Electronic Photography)	<b>Document Feeder paper capacity (80 gsm)</b>	200 Sheets
<b>Print resolution (dpi)</b>	2,400 x 2,400	<b>Acceptable originals and weights</b>	Platen: Sheet, Book, 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.
<b>Page description languages</b>	UFR II, PCL6, (optional) imagePRESS PS Printer Kit-G1	<b>Supported media sizes</b>	Platen: max. scanning size: 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)
		<b>Scan speed (ipm: BW/CL; A4)</b>	Single-sided Scanning: 135/135 (300 x 300 dpi, send), 80/80 (600 x 600 dpi, copy), Double-sided Scanning: 270/270 (300 x 300 dpi, send), 160/90 (600 x 600 dpi, copy)
		<b>Scan resolution (dpi)</b>	600 x 600
		<b>Pull Scan specifications</b>	Colour Network ScanGear2 for both TWAIN and WIA Supported OS: Windows* 8.1/10/Server2012/Server2012 R2/Server 2016/Server 2019 As of Oct. 2021
		<b>Scan method</b>	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/Cloud Connector)
		<b>SEND SPECIFICATIONS</b>	
		<b>Destination</b>	E-mail/Internet FAX (SMTP), SMB v3.0, FTP, WebDAV, Mail Box, Super G3 FAX (Optional), IP Fax (Optional)
		<b>Address book</b>	LDAP (2,000), Local (1,600), Speed dial (200)
		<b>Send resolution (dpi)</b>	600 x 600



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<b>Communication protocol</b>	File: FTP (TCP/IP), SMB v3.0, WebDAV E-mail/1-Fax: SMTP, POP3	<b>Plug (Main Unit)</b>	Approx. 2,500 W
<b>File format</b>	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)	<b>Power consumption</b>	Copying: (with DADF continuous scan) Approx. 1,228 W* Standby: Approx. 136.6 W* Sleep mode: Approx. 0.9 W* ** Reference value: measured by only one unit. ** 0.9W sleep mode is not always available in all circumstances due to certain settings.
<b>Universal Send Features</b>	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		Typical Electricity Consumption (TEC)* : 1.45 kWh
<b>FAX SPECIFICATIONS</b>			*As per USA Energy Star 3.0 For detailed information relating to ErP:Lot6/26 regulation, please go to: <a href="https://www.canon-europe.com/for_work/lot26/">https://www.canon-europe.com/for_work/lot26/</a>
<b>Maximum number of connection lines</b>	1	<b>Noise levels (BW/CL)</b>	Sound Power Level (LWA,m) Active (BW) (1-sided) 7.0 B*, Kv 0.3 B*
<b>Modem speed</b>	Super G3: 33.6 kbps G3: 14.4 kbps		*Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
<b>Compression method</b>	MH, MR, MMR, JBIG		Sound Pressure (LpAm) Bystander's position: Active (BW/CL) (1-sided) 56 dB*/56 dB* Stand-by 35 dB*
<b>Resolution (dpi)</b>	400 x 400 (Ultra Fine), 200 x 400 (Super Fine), 200 x 200 (Fine), 200 x 100 (Normal)	<b>Standards</b>	* Reference value: measured only one unit with ISO7779, described with ISO9296 (2017)
<b>FAX memory</b>	Up to 30,000 pages (2,000 jobs)		Blue Angel
<b>Group dials/destinations</b>	Max. 199 dials	<b>CONSUMABLES</b>	
<b>Sequential broadcast</b>	Max. 256 addresses	<b>Toner cartridges</b>	T-07 TONER BK/C/M/Y
<b>Memory backup</b>	Yes	<b>Toner Yield (Estimated @ 8.5% Coverage)</b>	Toner T07 BK: 54,500 pages Toner T07 C/M/Y: 37,500 pages
<b>Fax Features</b>	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	<b>SOFTWARE AND PRINTER MANAGEMENT</b>	
<b>STORE SPECIFICATIONS</b>		<b>Tracking and reporting</b>	Universal Login Manager (ULM) uniFLOW Online
<b>Mail Box (Number supported)</b>	100 User Inboxes, 1 Memory RX Inbox, 50 Confidential Fax Inboxes 30,000 (2,000 jobs) Maximum Pages Stored	<b>Remote management tools</b>	iWEMC (iW Enterprise Management Console) eMaintenance
<b>Advanced Space</b>	Communication Protocol: SMB or WebDAV Supported Client PC: Windows* 8.1/10 Concurrent Connections (Max.): SMB:64, WebDAV:3	<b>Scanning software</b>	Content Delivery System
<b>Advanced Space available disc space</b>	Approx. 16 GB Approx. 480 GB (with optional 1 TB SSD)	<b>Optimisation tools</b>	Color Network ScanGear 2
<b>Advanced Space features</b>	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	<b>Platform</b>	Canon Driver Configuration Tool MEAP (Multifunctional Embedded Application Platform)
<b>SECURITY SPECIFICATIONS</b>		<b>FIERY PRINT CONTROLLER SPECIFICATIONS</b>	
<b>Authentication &amp; Access Control</b>	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)	<b>Optional/Standard</b>	Optional
<b>Document Security</b>	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)  *Requires uniFLOW Online / uniFLOW	<b>Name</b>	imagePRESS Server M20 (Embedded)
<b>Network Security</b>	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, WPA3, 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	<b>Print resolution (dpi)</b>	1200 x 1200, 600 x 600
<b>Device Security</b>	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)	<b>Page Description Language(s)</b>	Adobe PS3, PCL6
<b>Device Management and Auditing</b>	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	<b>Memory</b>	8 GB (2 x 4 GB)
<b>ENVIRONMENTAL SPECIFICATIONS</b>		<b>Hard Disk Drive</b>	500 GB SATA
<b>Operating environment</b>	Temperature: 20-27 °C Humidity: 15-60 % RH (Relative Humidity without condensation)	<b>Processor speed</b>	Intel Pentium G5400 (3.7 GHz)
<b>Power source</b>	220-240 V (±10 %), 50/60 Hz (±2 Hz), 11 Amp	<b>System</b>	Fiery F5500
		<b>Fonts</b>	PS: 138 Fonts PCL: 113 Fonts
		<b>Supported Operating Systems</b>	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)
		<b>Interface</b>	2 x Ethernet (1000Base-T/100Base-TX/10Base-T), USB3.0 x 2 (Rear), USB2.0 x 4 (Rear)
		<b>Network protocols</b>	TCP/IP (FTP, SMTP, POP, HTTP, SNMP, LDAP, SLP, SMB, LPD, IPP, WS-Discovery, Bonjour, Direct Mobile Printing, Port9100, SNT, 802.1X, DHCP, DNS, NTP)
		<b>Direct print</b>	PDF1.7, EPS, TIFF6, JDF1.4/JMF (Optional)
		<b>VDP</b>	FreeForm v1/v2.1
		<b>Fiery print controller standard features</b>	Fiery Command WorkStation6 / Paper Catalog / Fiery Spot-On / Fiery Remote Scan / Fiery Hot Folders & Virtual Printers
		<b>Fiery print controller options</b>	Fiery Impose / Fiery Compose / Fiery Impose and Compose / Fiery Job Expert and PDF Processing Kit
		<b>Hardware platform</b>	E500
		<b>Base OS</b>	Debian of Linux
		<b>Power source</b>	AC100-240V, 50HZ/60HZ, 3.0A (100V) - 1.3A (240V)
		<b>Maximum Power consumption</b>	55 W
		<b>Dimensions (W x D x H)</b>	297 x 90 x 272 mm
		<b>Weight</b>	Fiery unit only (with plate): Approx. 5.5 kg
		<b>PAPER SUPPLY OPTIONS</b>	



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<p><b>Paper Deck Unit-E1</b></p>	<p>Paper Capacity: 3,500 sheets (80 gsm)            Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Letterhead, Bond            Paper Size: A4, B5, LTR*            Paper Weight: 52-256 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</p>	<p><b>Booklet Finisher-AG1</b></p>	<p><u>Requires the Accessory Interface Kit-A2 (PCB Unit)</u>            (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 x 792 x 1,239 mm (when the extension tray is extended)            Weight: Approx. 180 kg  <u>Requires either the STAPLE FINISHER-AC1 or BOOKLET FINISHER-AC2</u></p>
<p><b>POD Deck Lite-C1</b></p>	<p>*Media size change requires service technicians            Paper Capacity: 3,500 sheets (80 gsm)            Paper Type: Thin, Plain, Recycled, Thick, Colour, Pre-punched, Letterhead, Bond, Tab, Transparency, Label, Coated, Textured, Tracing, Envelope*            Paper Size: A3, B4, A4, A4R, B5, B5R, A5R, SRA3, 11"x17", LGL_R, LTR, LTR_R, EXE, STMT_R, 12"x18", 13"x19", 8K, 16K, 16K_R, Envelope [No.10(COM10), Monarch, DL, ISO-C5], Custom size (139.7 x 148.0 mm to 330.2 x 487.7 mm)            Paper Weight: 52-350 gsm            Power Source: 220-240V, 50/60Hz, 1.2A            Dimensions (W x D x H): 633 x 686 x 574 mm (attached to the main unit) Weight: Approx. 68 kg</p> <p>*Requires ENVELOPE FEEDER ATTACHMENT-G1</p>	<p><b>4 Hole Puncher Unit-A1</b></p>	<p><u>Requires either the STAPLE FINISHER-AG1 or BOOKLET FINISHER-AG1</u>            2 or 4 Holes (FRN)            Paper Weight: 52-300 gsm            Paper Size: 2 holes A3, A4, A4R, A5L, B4, B5, B5R, Custom size (182 x 182 mm to 297 x 432.0 mm excluding 203 x 257 mm to 297 x 270 mm); 4 holes A3, A4, B4, B5, Custom size (257 x 182 mm to 297 x 432 mm)            Power Source: From the finisher</p>
<p><b>OUTPUT OPTIONS</b>  <b>Copy Tray-R2</b></p>	<p>Provides a simple tray for basic output needs.            Capacity: 250/100 sheets (1-sided/2-sided, 80 gsm)</p>	<p><b>Puncher Unit-BT1 (2/F4H)</b></p>	<p><u>Requires either the STAPLE FINISHER-AG1 or BOOKLET FINISHER-AG1</u>            2 or 4 Holes (FRN)            Paper Weight: 52-300 gsm            Paper Size: 2 holes A3, A4, A4R, A5L, B4, B5, B5R, Custom size (182 x 182 mm to 297 x 432.0 mm excluding 203 x 257 mm to 297 x 270 mm); 4 holes A3, A4, B4, B5, Custom size (257 x 182 mm to 297 x 432 mm)            Power Source: From the finisher</p>
<p><b>Staple Finisher-AC1 (External)</b></p>	<p>Lower Tray (A) Capacity:            A4/A5R/B5 3,000 sheets (80 gsm), SRA3/A3/A4R/B4/B5R/13"x19" 1,500 sheets (80 gsm), A6R 250 sheets*1 (80-105 gsm), Envelope 30/100 sheets (Monarch/Others), Long sheet*2 (Over 487.7 mm up to 762 mm length) 100 sheets (79 gsm),            Long sheet*2 (Over 762 mm length) 1 sheet (holding by hand), All size of thin paper (52-63 gsm) 1,500 sheets, Capacity for coated paper is half of that for plain paper</p> <p>*1 A6R 50 sheets (106 gsm and above)            *2 Optional LONG SHEET TRAY-B1 is required</p> <p>Upper Tray (B) Capacity:            A4/A5R/B5 250 sheets (80 gsm), SRA3/A3/A4R/B4/B5R/13"x19" 125 sheets (80 gsm)            Mid Tray (C) Capacity:            A4/A5R/B5 250 sheets (80 gsm), SRA3/A3/A4R/B4/B5R/13"x19" 125 sheets (80 gsm)            Paper Weight for Tray A:            &lt;Non Sort&gt; 52-350 gsm, &lt;Bunch Shift and Staple&gt; 52-256 gsm*, &lt;Eco Staple&gt; 52-105 gsm            *Excluding duplex printed thin paper (52-63 gsm) and any special media (Tracing, Transparency, Label)            Paper Weight for Tray B/C:            &lt;Non Sort and Bunch Shift&gt; 52-256 gsm*            *Excluding duplex printed thin paper (52-63 gsm)            Staple Position: Corner, Double            Staple Capacity: &lt;Non coated media, 52-90 gsm&gt; A4 65 sheets, A3/A4R, 40 sheets, &lt;Coated media&gt; 2 sheets            Power Source: From the main unit            Dimensions (W x D x H): 527 (Max 656*) x 623 x 1,099 (Max 1,195*) mm</p> <p>*when the auxiliary tray is extended.</p> <p>Weight: Approx. 36 kg</p>	<p><b>Puncher Unit-BU1 (S4H)</b></p>	<p><u>Requires either the STAPLE FINISHER-AG1 or BOOKLET FINISHER-AG1</u>            4 Holes (SWE)            Paper Weight: 52-300 gsm            Paper Size: A3, A4, A5L, B4, B5, Custom size (257 x 182 mm to 297 x 432 mm)            Power Source: From the finisher</p> <p><u>Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1</u>            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 x 793 x 1,407 mm (attached to the device: width excluding document tray)            Weight: Approx. 61 kg</p>
<p><b>Booklet Finisher-AC2 (External)</b></p>	<p>Tray Capacity / Paper Weight / Staple Position / Staple Capacity: same as STAPLE FINISHER-AC1 but if there are any sheets on the saddle tray, the capacity of Tray A becomes limited to 1,500 sheets            Booklet Stitch Paper Size: A3, A4R, B4, Custom size (195 x 270 mm to 304.8 x 457.2 mm)            Booklet Stitth Paper Weight: Body sheet 52-220 gsm, Cover sheet 52-256 gsm            Booklet Stitth Staple Capacity (including 1 cover sheet): &lt;Non coated media&gt; 20 sheets (52-81.4 gsm), 10 sheets (82-105 gsm), 5 sheets (106-150 gsm), 4 sheets (151-209 gsm), 3 sheets (210-220 gsm), &lt;Coated media&gt; 5 sheets (85-150 gsm), 4 sheets (151-209 gsm), 3 sheets (210-220 gsm)            Non Staple Folded Bunch Capacity: &lt;Non coated media&gt; 3 sheets (52-105 gsm), 1 sheet (106-256 gsm), &lt;Coated media&gt; 1 sheet            Power Source: From the main unit            Dimensions (W x D x H): 527 (Max 656*) x 623 x 1,099 (Max 1,195*) mm</p> <p>*when the auxiliary tray is extended.</p> <p>Weight: Approx. 60 kg</p>	<p><b>Document Insertion Unit-R1</b></p>	<p><u>Requires either the Staple Finisher-AG1 or Booklet Finisher-AG1</u>            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 x 793 x 1,190 mm (attached to the device)            Weight: Approx. 71 kg</p>
<p><b>Staple Finisher-AG1</b></p>	<p><u>Requires the Accessory Interface Kit-A2</u>            Tray Capacity (with 80 gsm 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 324 gsm), 400 sheets (325 to 350 gsm)            SRA3, A3, A4R, B4: 1,000 sheets (64 to 324 gsm), 200 sheets (325 to 350 gsm)            B5R: 1,000 sheets (64 to 324 gsm), 400 sheets (325 to 350gsm)            Lower Tray (High capacity loading mode): A4, B5: 4,000 sheets, A4R, B5R: 2,000 sheets            A3, B4 : 1,500 sheets            SRA3 : 1,000 sheets            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 x 792 x 1,239 mm (when the extension tray is extended)            Weight: Approx. 130 kg</p>	<p><b>Paper Folding Unit-K1</b></p>	<p><u>Requires either the Staple Finisher-AG1 or Booklet Finisher-AC2</u>            Two or Four Holes            Acceptable Punch Paper Weight: 52 to 300 gsm            Acceptable Punch Paper Size:            Two holes A3, A4, A4R, A5, B4, B5, B5R            Four holes A3, A4            Power Source: From the finisher</p> <p><u>Requires Booklet Finisher-AG1</u>            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 x 794 x 1,044 mm (attached to the device: width excluding belt conveyer)            Weight: Approx. 152 kg</p> <p><u>Requires either the Staple Finisher-AC1 or Booklet Finisher-AC2</u>            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):</p>



# TECHNICAL SPECIFICATIONS

# imagePRESS C270

## HARDWARE ACCESSORIES

### Card Readers

COPY CARD READER-F1 - Magnetic physical card access system. (Integrates with Department ID, not for use with uniFLOW)

COPY CARD READER ATTACHMENT-A4 - Attachment kit for COPY CARD READER-F1.

### Others

Utility Tray-B1  
Printer Cover-H2  
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

## SYSTEM & CONTROLLER OPTIONS

### Print Accessories

PCL International Font Set-A1  
imagePRESS PS Printer Kit-G1

### Barcode Printing

BARCODE PRINTING KIT-D1 - Provides the ability to print 1D and 2D barcodes on output using jet caps technology.

### EFI-Fiery Based Controller

imagePRESS Server M20

### EFI-Fiery Based Controller Options

Fiery Impose  
Fiery Compose  
Fiery Impose and Compose

## 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-P1  
Staple Cartridge-X1  
Staple Cartridge-Y1

### Antimicrobial Film

### Copy Card Reader Attachment-A5

## Software & Solutions



## Certifications and compatibility



# Canon

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