

Apeos C7070 / C6570 / C5570 / C4570 / C3570 / C3070

Functions & Specifications



Basic Specifications/Copy Function

Item	Description						
	C7070	C6570	C5570	C4570	C3570	C3070	
Type	Console						
Memory capacity	4 GB (Max: 4 GB)						
Storage Device Capacity*	128 GB						
Color Capability	Full color						
Scan Resolution	600 x 600 dpi						
Printing Resolution	1,200 x 2,400 dpi (Text-Photo / Photo), 600 x 600 dpi (Text / Map)						
Warm-up Time	[Embedded Plug-ins / Custom Services] ** When enabled: 30 seconds or less (23 degrees Celsius room temperature) When disabled: 24 seconds or less (23 degrees Celsius room temperature)						
Recovery Time (Recovery Time from Sleep mode)	13 seconds or less (23 degrees Celsius room temperature)		11 seconds or less (23 degrees Celsius room temperature)		5 seconds or less (23 degrees Celsius room temperature)		
Original Size	Maximum of A3, 11 x 17", 297 x 432 mm for both Sheet and Book						
Paper Size	Max	SRA3 (320 x 450 mm), 12 x 18" (305 x 457 mm), A3 [12 x 19" (305 x 483 mm), 320 x 483 mm / 12.6 x 19.1" when using Bypass Tray]					
	Min	A5, Postcard (100 x 148 mm) [89 x 98 mm / 3.5 x 3.9" when using Bypass Tray]					
	Image loss width**3	Lead edge 4.0 mm, Trail edge 2.0 mm, Right/Left edge 2.0 mm					
Paper Weight**4	Paper Tray	52 to 300 gsm / 14 lb. bond to 111 lb. cover					
	Bypass Tray	52 to 300 gsm / 14 lb. bond to 111 lb. cover					
First Copy Output Time	B/W**5	3.3 sec. (A4)	3.7 sec. (A4)	3.7 sec. (A4)	4.4 sec. (A4)	4.9 sec. (A4)	
	Color**6	3.3 sec. (Letter)	3.7 sec. (Letter)	4.4 sec. (Letter)	4.9 sec. (Letter)	4.9 sec. (Letter)	
Continuous Copy Speed**7	A4 LEF/ JIS B5 LEF	B/W: 70 ppm Color: 70 ppm	B/W: 65 ppm Color: 65 ppm	B/W: 55 ppm Color: 55 ppm	B/W: 45 ppm Color: 45 ppm	B/W: 35 ppm Color: 35 ppm	
	Letter	B/W: 70 ppm Color: 70 ppm	B/W: 65 ppm Color: 65 ppm	B/W: 55 ppm Color: 55 ppm	B/W: 45 ppm Color: 45 ppm	B/W: 35 ppm Color: 35 ppm	
	A4 / JIS B5	B/W: 50 ppm Color: 50 ppm	B/W: 47 ppm Color: 47 ppm	B/W: 40 ppm Color: 40 ppm	B/W: 32 ppm Color: 32 ppm	B/W: 27 ppm Color: 27 ppm	
	JIS B4	B/W: 41 ppm Color: 41 ppm	B/W: 38 ppm Color: 38 ppm	B/W: 32 ppm Color: 32 ppm	B/W: 26 ppm Color: 26 ppm	B/W: 23 ppm Color: 23 ppm	
	Legal	B/W: 41 ppm Color: 41 ppm	B/W: 38 ppm Color: 38 ppm	B/W: 32 ppm Color: 32 ppm	B/W: 26 ppm Color: 26 ppm	B/W: 22.5 ppm Color: 22.5 ppm	
	A3	B/W: 35 ppm Color: 35 ppm	B/W: 32 ppm Color: 32 ppm	B/W: 27 ppm Color: 27 ppm	B/W: 22 ppm Color: 22 ppm	B/W: 19 ppm Color: 19 ppm	
	Paper Tray Capacity**8	Standard	4 Tray Model: 520 sheets x 4-tray + Bypass Tray 90 sheets Tandem Tray Model: 520 sheets x 2-tray + 840 sheets + 1230 sheets + Bypass Tray 90 sheets				
		Optional	High Capacity Feeder B1: 2,000 sheets				
		Max	4 Tray Model: 4,170 sheets (4 Tray Model + High Capacity Feeder B1) Tandem Tray Model: 5,200 sheets (Tandem Tray Model + High Capacity Feeder B1)				
	Output Tray Capacity**9	Upper Center: 250 sheets (A4 LEF), Lower Center: 250 sheets (A4 LEF)					
Power Supply	AC110-127 V -10% / +6%, 12 A+7 A, 50/60 Hz common (2Power)[7070/6570] AC110-127 V -10% / +6%, 12 A, 50/60 Hz common [5570/4570/3570/3070]						
Maximum Power Consumption	1936 kW (AC110 V)	1,452 kW (AC110 V)	1,452 kW (AC110 V)	1,676 kW (AC127 V)	1,676 kW (AC127 V)	1,676 kW (AC127 V)	
	2,235 kW (AC127 V)	1,676 kW (AC115 V)	1,676 kW (AC115 V)	1,676 kW (AC115 V)	1,676 kW (AC115 V)	1,676 kW (AC115 V)	
Dimensions	W 658 x D 790 x H 1169 mm / W 25.9 x D 31.1 x H 46.1"	[4 Tray Model (DADF B2-PC)] W 658 x D 720 x H 1119 mm / W 25.9 x D 28.4 x H 44.1"				W 633 x D 677 x H 1119 mm / W 25.0 x D 26.7 x H 44.1"	
		[4 Tray Model (DADF C2-PC)] W 658 x D 790 x H 1169 mm / W 25.9 x D 31.1 x H 46.1"					
Weight**10	156 kg / 344 lb.	[4 Tray Model (DADF B2-PC)] 129 kg / 285 lb.				124 kg / 274 lb.	
		[4 Tray Model (DADF C2-PC)] 146 kg / 322 lb.					

Note: Up to A4 size for Tray1(C3570/C3070)

*1 : The Storage Device Capacity is not totally available for customers.

*2 : Embedded Plug-ins / Custom Services are enabled as factory default. You can change the settings if needed.

*3 : Up to A3 size.

*4 : It is recommended to use our recommended paper. Correct print output may not be possible depending on the requirement.

*5 : A4 LEF / Monochrome priority mode.

*6 : A4 LEF / Color priority mode.

*7 : The speed may be reduced due to the image quality adjustment.

*8 : 80 gsm paper.

*9 : 70 gsm paper.

*10: Excluding Toner Cartridge.

Print Function

Item	Description	
Type	Built-in type	
Continuous Print Speed*1	Same as the Basic Specifications / Copy Function	
Printing Resolution	Standard	[PCL Driver] Standard: 1,200 x 2,400 dpi, High Quality: 1,200 x 2,400 dpi, High Resolution: 1,200 x 1,200 dpi
	Optional	[Adobe® PostScript® 3™ Driver] High Speed (Standard): 600 x 600 dpi, High Quality: 1,200 x 2,400 dpi, High Resolution: 1,200 x 1,200 dpi
Page Description Language	Standard	PCL5 / PCL6
	Optional	Adobe® PostScript® 3™
Supported Operating System**4	Standard	[PCL Driver] Windows 11 (64 bit), Windows 10 (32 bit / 64 bit) Windows Server 2022 (64 bit), Windows Server 2019 (64 bit), Windows Server 2016 (64 bit)
	Optional	[Mac OS X Driver] macOS 14 / 13 / 12 / 11 / 10.15 [Adobe® PostScript® 3™ Driver] [Adobe® PostScript® 3™ Driver] Windows 11 (64 bit), Windows 10 (32 bit / 64 bit), Windows Server 2022 (64 bit), Windows Server 2019 (64 bit), Windows Server 2016 (64 bit) macOS 14 / 13 / 12 / 11 / 10.15
Interface	Standard	Ethernet 1000BASE-T / 100BASE-TX / 10BASE-T, USB3.0
	Optional	Wireless LAN (IEEE 802.11 a / b / g / n / ac)

*1: The speed may be reduced due to the image quality adjustment. The printing speed may be reduced depending on the document.

*2: Please refer to our official website for the latest supported OS.

Scan Function

Item	Description	
Type	Color Scanner	
Scan Resolution	600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 200 dpi	
Scan Speed	Same as the Scan Speed for the Duplex Automatic Document Feeder	
Interface	Standard	Ethernet 1000BASE-T / 100BASE-TX / 10BASE-T
	Optional	Wireless LAN (IEEE 802.11 a / b / g / n / ac)

Fax Function (Optional)

Item	Description
Original Size	Max: A3, 11 x 17", Long document (Longest 600 mm / 23.7")
Recording Paper Size	Max: A3, 11 x 17"; Min: A5
Transmission Time	2 seconds and more but fewer than 3 seconds*
Transmission Mode	ITU-T G3
Applicable Lines	Telephone subscriber line, PBX, Fax communication (PSTN)

* When A4 size document with approximately 700 characters is transmitted in standard image-quality (8 x 3.85 lines/mm) and in high-speed mode (28.8 kbps or faster, JBIG). Only indicates the time for transmitting the image information and does not include the communication control time. The total communication time will vary depending on the contents of the document, the type of machine receiving the fax, and line condition.

Duplex Automatic Document Feeder B2-PC

Item	Description			
	C5570	C4570	C3570	C3070
Original Size / Paper Weight	Max: A3, 11 x 17"; Min: A6**1 38 to 128 gsm / 11 lb. bond to 34 lb. bond (In Duplex: 50 to 128 gsm / 14 lb. bond to 34 lb. bond) **2			
Capacity**3	130 sheets			
Scan Speed**4	Copy (A4 LEF, Simplex)	B/W: 55 ppm Color: 55 ppm	B/W: 45 ppm Color: 45 ppm	B/W: 35 ppm Color: 35 ppm
	Scan	B/W: 80 ppm, Color: 80 ppm (1 pass, 2 sided scanning: B/W 160 ppm, Color 160 ppm) [Standard Document (A4 LEF / Letter LEF), 200 dpi, to Folder.]		

*1: The minimum custom size is 49 x 85 mm / 2.0 x 3.4".

*2: Custom sizes from 49 x 85 mm to 55 x 91 mm are available from 38 to 209 gsm.

*3: 70 gsm paper.

*4: The scanning speed varies depending on the documents.

Duplex Automatic Document Feeder C2-PC

Item	Description			
	C7070	C6570	C5570	C4570
Original Size / Paper Weight	Max: A3, 11 x 17"; Min: A6**1 38 to 200 gsm / 11 lb. bond to 34 lb. bond (In Duplex: 50 to 200 gsm / 14 lb. bond to 53 lb. bond)			
Capacity**2	250 sheets			
Scan Speed**3	Copy (A4 LEF, Simplex)	B/W: 70 ppm Color: 70 ppm	B/W: 65 ppm Color: 65 ppm	B/W: 55 ppm Color: 55 ppm
	Scan	B/W: 135 ppm, Color: 135 ppm (1 pass, 2 sided scanning: B/W 270 ppm, Color 270 ppm) [Standard Document (A4 LEF / Letter LEF), 200 dpi, to Folder.]		

*1: The minimum custom size is 84 x 139.7 mm / 3.3 x 5.5".

*2: 70 gsm paper.

*3: The scanning speed varies depending on the documents.

Side Tray

Item	Description
Paper Capacity*	100 sheets
Dimensions	W 327 x D 414 x H 179 mm / W 12.9 x D 16.3 x H 7.1"

*: 70 gsm paper.

High Capacity Feeder B1 (Optional)

Item	Description
Paper Size	A4 LEF, Letter LEF, JIS B5 LEF
Paper Weight	55 to 216 gsm / 15 lb. bond to 57 lb. bond
Feeding Capacity / Number of Tray*	2,000 sheets x 1-tray
Dimensions	W 389 x D 610 x H 377 mm / W 15.4 x D 24.2 x H 15.0"
Weight	29 kg / 64 lb.

*: 80 gsm paper.

Finisher-B4 (Optional)

Item	Description	
Type	Sort (Offset available*1*2) / Stack (Offset available*1*2)	
Paper Size*3	Max: A3, 11 x 17"; Min: A5	
Paper Weight*4	52 to 300 gsm	
Paper Capacity*5	[Without Stapling] A4: 2,000 sheets, JIS B4 or larger: 1,000 sheets, Mixed Size Stacking*6: 300 sheets [With Stapling] A4: 100 sets or 1,000 sheets*7, JIS B4 or larger: 75 sets or 750 sheets [With Booklet Finishing*8] 50 sets or 600 sheets [With Fold*9] 500 sheets	
Staple	Capacity	50 sheets (90 gsm or less)
	Paper Size*9	Max: A3, 11 x 17"; Min: A5 LEF
	Paper Weight	52 to 256 gsm
	Position	Single stapling, Dual stapling
Punch*10	Number of Holes	2-hole / 4-hole punch or 2-hole / 3-hole punch (US Specifications)
	Paper Size*11	Max: A3, 11 x 17"; Min: A5 LEF
	Paper Weight	52 to 220 gsm
Booklet Finishing*8	Capacity	Saddle Staple: 15 sheets; Single Fold: 5 sheets
	Paper Size	Max: A3, 11 x 17"; Min: A4, Letter
	Paper Weight	Saddle Staple: 64 to 80 gsm*12, Single Fold: 64 to 105 gsm
Dimensions*13	W 592 x D 653 x H 1041 mm / W 23.3 x D 25.7 x H 41.0" With Booklet Maker Unit: W 592 x D 673 x H 1076 mm / W 23.3 x D 26.5 x H 42.4"	
Weight	26 kg / 58 lb. Punch Kit: + 2 kg / 5 lb. Booklet Maker Unit: + 10 kg / 22 lb.	

*1 : The offset feature is set to disabled by factory default. The setting can be changed as necessary.

*2 : Outputs whose weight is 257 gsm and more or width is less than 210 mm are delivered without offset stacking.

*3 : Paper in the sizes larger than A3 or 11 x 17" or smaller than A5 are delivered to the Centre Tray.

*4 : Documents may not be printed correctly depending on usage conditions. (52 to 55 gsm, 257 gsm and more)

*5 : 70 gsm paper.

*6 : When larger size sheets are stacked on top of smaller size sheets.

*7 : 75 sets or 750 sheets with dual stapling.

*8 : The Booklet Finishing function requires the optional Booklet Maker Unit for Finisher-B. Make a crease allows you to fold easily. After a job with the Booklet Finishing function specified has been output, the next job may not be delivered until the sheets are removed from the output tray. Also, if larger size sheets are stacked on top of smaller size sheets after a job with the Booklet Finishing function specified has been run, the next job may not be delivered until the sheets are removed from the output tray.

*9 : Available staple positions vary depending on the paper size.

*10 : The Punch function requires the optional 2/4 Hole Punch Kit for Finisher-B or US 2/3 Hole Punch Kit for Finisher-B.

*11 : Available number of punch holes varies depending on the paper size.

*12 : Covers can be up to 220 gsm (Extra Heavyweight).

*13 : Inner connector within the body is excluded.

Finisher-C4 / Finisher-C4 with Booklet Maker (Optional)

Item	Description	Finisher-C4		
		Finisher-C4	Finisher-C4 with Booklet Maker	
Type	Output Tray	Sort (Offset available) / Stack (Offset available)		
	Finishing Tray	Sort (Offset available) / Stack (Offset available)		
	Booklet Tray	-	Sort / Stack	
Paper Size	Output Tray	Max: 12 x 19" (305 x 483 mm), A3; Min: A6, Postcard (100 x 148 mm)		
	Finishing Tray	Max: 12 x 19" (305 x 483 mm), A3; Min: A5 LEF		
Paper Weight	Output Tray	52 to 300 gsm*1		
	Finishing Tray	52 to 300 gsm*1		
Paper Capacity-ty*2	Output Tray	500 sheets (A4)		
	Finishing Tray	[Without Stapling] A4: 3,000 sheets, JIS B4 or larger: 1,500 sheets, A5 LEF: 1,000 sheets, Mixed Size Stacking*3: 300 sheets [With Stapling] A4: 200 sets or 3,000 sheets JIS B4 or larger: 100 sets or 1,500 sheets A5 LEF: 100 sets or 1,000 sheets Mixed Size Stacking*3: 70 sets or 200 sheets	[Without Stapling] A4: 1,500 sheets, JIS B4 or larger: 1,500 sheets, A5 LEF: 1,000 sheets, Mixed Size Stacking*3: 300 sheets [With Stapling] A4: 200 sets or 1,500 sheets JIS B4 or larger: 100 sets or 1,500 sheets A5 LEF: 100 sets or 1,000 sheets Mixed Size Stacking*3: 70 sets or 200 sheets	
		Booklet Tray	-	20 sets*4
		Capacity	50 sheets (90 gsm or less)	
Staple	Paper Size*5	Max: A3, 11 x 17"; Min: A5 LEF		
	Paper Weight	52 to 300 gsm		
	Position	Single stapling, Dual stapling		
Punch*6	Number of Holes	2-hole / 4-hole punch or 2-hole / 3-hole punch (US Specifications)		
	Paper Size*7	Max: A3, 11 x 17"; Min: A5 LEF		
	Paper Weight	52 to 220 gsm		
Booklet Finishing	Capacity*8	-	Saddle Staple: 20 sheets (90 gsm or less) Single Fold: 5 sheets (90 gsm or less)	
	Paper Size	-	Max: SRA3 (320 x 450 mm), A3; Min: JIS B5 (305 x 457 mm)	
	Paper Weight	-	Saddle Staple: 60 to 300 gsm Single Fold: 60 to 300 gsm	
Dimensions*9	W 644 x D 692 x H 1054 mm / W 25.4 x D 27.3 x H 41.5"	W 649 x D 692 x H 1054 mm / W 25.6 x D 27.3 x H 41.5"	W 649 x D 692 x H 1054 mm / W 25.6 x D 27.3 x H 41.5"	
	When Folder Unit CD3 is installed: W 883 x D 692 x H 1054 mm / W 34.8 x D 27.3 x H 41.5"	When Folder Unit CD3 is installed: W 888 x D 692 x H 1054 mm / W 35.0 x D 27.3 x H 41.5"	When Folder Unit CD3 is installed: W 888 x D 692 x H 1054 mm / W 35.0 x D 27.3 x H 41.5"	
Weight	Finisher-C4 (w Punch): 44 kg / 97 lb. Folder Unit CD3: + 52 kg / 115 lb.	Finisher-C4 with Booklet Maker (w Punch): 57 kg / 126 lb. Folder Unit CD3: + 52 kg / 115 lb.		

Note: Transport Unit H4 is required.

*1: 52 to 55 gsm output paper may not be aligned properly depending on the paper type.

*2: 70 gsm paper.

*3: When larger size sheets are stacked on top of smaller size sheets.

*4: When the output paper size is the same.

*5: Available staple positions vary depending on the paper size.

*6: Punching function cannot be added. Select a finisher with the hole punching function.

*7: Available number of punch holes varies depending on the paper size.

*8: The maximum number of sheets varies depending on the paper weight. Booklet may not be tightly closed depending on the size or type of the paper.

*9: Inner connector within the body is excluded.

Folder Unit CD3 (Optional)

Item	Description	
Z Fold Half Sheet	Paper Size	A3, 11 x 17", JIS B4
	Paper Weight	60 to 90 gsm
Tri-fold	Paper Size	A4, Letter
	Paper Weight	60 to 90 gsm
	Paper Capacity*1	40 sheets
Power Supply*2 / Maximum Power Consumption	AC110 V ±10%, 0.9 A, 60 Hz, 100 W	
	AC220-240 V ±10%, 0.6 A, 50/60 Hz common, 144 W	
Dimensions	W 232 x D 588 x H 991 mm / W 9.2 x D 23.2 x H 39.1"	
Weight	52 kg / 115lb.	

Note: Optional of Finisher-C4 / Finisher-C4 with Booklet Maker.

*1: 70 gsm paper.

*2: Power supply separate from the main unit is required.

Notes

- To comply with paper weight specifications, it is recommended to use our recommended paper. Document may not be printed correctly depending on usage conditions.
- Functional spare parts will be available for at least 7 years after the product is no longer manufactured.

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