

Work smarter and more effectively with the IM C4500(A)/C5500(A)/C6000 intelligent devices – new technology that is designed to grow and adapt, just as your business does.

It's time to:

- Work smarter using integrated workflow scan processes
- Get personal with easy access to the apps you use most often
- Stay current add new functions as needed
- Save costs by reduced energy consumption

Have access to essential feature enhancements and upgrades, whenever you need them. Boost productivity by seamlessly integrating apps from our secure application site to optimise and streamline your workflow. Have confidence that your intelligent devices are ready to meet all your demands now and in the future – using technology that's scalable, secure, sustainable and simple.

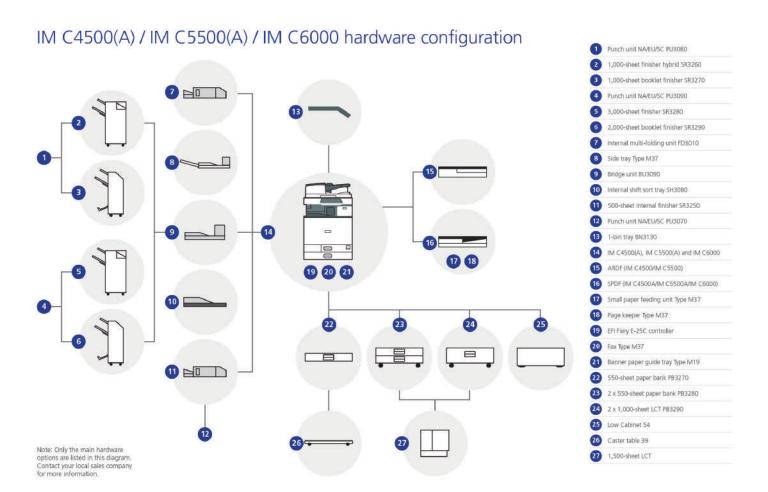
Get more from your intelligent device:

- Save time and streamline workflow with the right finishing solution for the job
- Scan smaller documents with the small size paper scan unit
- Improved scan accuracy double feed detection unit
- Enhance print management with EFI controller

Take advantage of a variety of finishing and paper options to add a professional touch whilst meet-ing the printing demands of medium to large workgroups. Environmentally-friendly low TEC (Typical Electricity Consumption) values, deliver reduced energy consumption and cut running costs. RICOH Intelligent Support tools ensure your device uptime is maximised whilst self-help tools enable your teams to make simple fixes such as changing supplies, without involving expensive IT-resources.

With print speeds from 45 to 60 CPM, the IM C4500(A)/ C5500(A)/C6000 devices are here to add value to your business. The easy-to-use 10.1" Smart Operation Panel with touch screen controls has improved responsiveness and large new look icons. Settings can be configured to suit each individual user's needs and with easier mobile connectivity, users can print or scan to the office network or cloud from their smart device, with built-in support for NFC, AirPrint* or Mopria.

- Production of professional flyers with inner multi-folding unit
- Reduction of outsourcing costs by producing printed materials in-house
- Efficient working and reduced user intervention by expanding paper capacity
- Increased uptime and performance with RICOH
 Intelligent Support



RICOH IM C4500A/IM C4500/IM C5500A/IM C5500/IM C6000

MAIN SPECIFICATIONS

	IM C4500A	IM C4500	IM C5500A	IM C5500	IM C6000	
GENERAL						
Warm-up time			21 seconds			
First output speed: B/W	4 seconds	4 seconds	3.1 seconds	3.1 seconds	3.1 seconds	
First output speed: full colour	5.7 seconds	5.7 seconds	4.6 seconds	4.6 seconds	4.6 seconds	
Continuous output speed	45 ppm	45 ppm	55 ppm	55 ppm	60 ppm	
Memory: standard			2 GB			
Memory: maximum			4 GB			
HDD: standard			320 GB			
HDD: maximum			320 GB			
ARDF capacity			100 sheets			
SPDF capacity			220 sheets			
Neight	101.4 kg	96 kg		96 kg	101 4 kg	
Dimensions: W x D x H	587 x 685 x 963 mm	587 x 685 x 913 mm	101.4 kg 587 x 685 x 963 mm	587 x 685 x 913 mm	101.4 kg 587 x 685 x 963 mi	
Power source	367 X 003 X 903 Hilli	307 X 003 X 913 11111	220 - 240 V, 50 - 60 Hz	307 X 003 X 913 111111	307 X 003 X 903 III	
COPIER						
Multiple copying			Up to 999 copies			
Resolution	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	
Zoom	·		rom 25% to 400% in 1% ste		·	
PRINTER						
CPU			ApolloLake E3940 1.6 GHz			
Printer language: standard		PCL5c, PCL6, Pc	ostScript 3 (emulation), PDF	direct (emulation)		
Printer language: option			cript®3™, IPDS, PictBridge,	, ,)	
Print resolution: maximum		COLIGINA PROPERTY CONTRACTOR		. D. Direct Horri Adobed		
			1,200 x 1,200 dpi			
Network interface: standard			(/1000 base-T, USB Host I/F	• • • • • • • • • • • • • • • • • • • •		
Network interface: option	Bi-	directional IEEE 1284, Wir	eless LAN (IEEE 802.11a/b/	g/n), Additional NIC (2nd	port)	
Nobile printing capability		Apple AirPrint, Mopria®, G	oogle Cloud Print, NFC, Ricc	oh Smart Device Connect	tor	
Vindows® environments	Windows® 7, Windows	s® 8.1, Windows® 10, Wir	ndows® Server 2008, Windo Windows® Server 2016	ws® Server 2008R2, Wir	ndows® Server 2012R	
Mac OS environments		Maci	ntosh OS X Native v10.11 o	r later		
JNIX environments	1.0		SCO OpenServer, RedHate		AIV	
	Oi	VIX Suries Solaris, Fir =OX,		Elliux Eliterprise, ibivio	AIA	
SAP® environments			SAP® R/3®, SAP® S/4®			
Other supported environments			IBM iSeries			
SCANNER						
		80 ipm (200/300 dpi)				
			. ,			
		120) ipm (simplex)/240 ipm (dup	lex)		
Scanning speed: SPDF		120	. ,	lex)		
Scanning speed: SPDF Resolution: maximum	Single Page TIFF, Single) ipm (simplex)/240 ipm (dup 1,200 dpi		age TIFF, Multi page Pl	
Scanning speed: SPDF Resolution: maximum	Single Page TIFF, Single	e page JPEG, Single page) ipm (simplex)/240 ipm (dup	ngle page PDF/A, Multi pa	age TIFF, Multi page Pl	
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Scanning speed: SPDF Resolution: maximum File formats Scan modes FAX Circuit	Single Page TIFF, Single	e page JPEG, Single page Multi page H	0 ipm (simplex)/240 ipm (dup 1,200 dpi High compression PDF, Sir ligh compression PDF, Multi E-mail, Folder, USB, SD Car	ngle page PDF/A, Multi pa page PDF/A	age TIFF, Multi page Pi	
Scanning speed: SPDF Resolution: maximum File formats Scan modes FAX Circuit Transmission speed	Single Page TIFF, Single	e page JPEG, Single page Multi page H	Dipm (simplex)/240 ipm (dup 1,200 dpi High compression PDF, Sir ligh compression PDF, Multi E-mail, Folder, USB, SD Car PSTN, PBX, PSTN, PBX	ngle page PDF/A, Multi pa page PDF/A	age TIFF, Multi page Pi	
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RICOH IM C4500A/IM C4500/IM C5500A/IM C5500/IM C6000

MAIN SPECIFICATIONS

	IM C4500A	IM C4500	IM C5500A	IM C5500	IM C6000
ECOLOGY					
Power consumption: max.			Less than 1,850 W		
Power consumption operation: B/W	644.6 W	644.6 W	821.7 W	821.7 W	837.7 W
Power consumption operation: Full colour	729.9 W	729.9 W	935.4 W	935.4 W	957 W
Power consumption: ready			59 W		
Power consumption: sleep			0.62 W		
TEC* * It is a reference value based on the ENERGY STAR Ver.3.0 test	0.52 kWh/week	0.52 kWh/week	0.71 kWh/week	0.71 kWh/week	0.76 kWh/week























OUTPUT TRAYS AND FINISHER OPTIONS

method.

1x 550-sheet paper tray	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²)
2x 550-sheet paper tray	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²)
2,000-sheet Large capacity tray	Paper size: (A4), Paper weight: (52-300 g/m²)
1,500-sheet side Large capacity tray	Paper size: (A4, B5), Paper weight: (52-300 g/m²)
1,000-sheet Hybrid finisher	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), 1,000 sheets, Staple capacity: (50 sheets), Staple paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 Staples)
3,000-sheet finisher	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), Stack capacity: (3,000 sheets), Staple capacity: (50 sheets), Staple paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples, Topslant)
1,000-sheet Booklet finisher	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), Stack capacity: (1,000 sheets), Staple capacity: (50 sheets), Staple paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples, Booklet)
2,000-sheet Booklet finisher	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), Stack capacity: (2,000 sheets), Staple capacity: (50 sheets), Staple paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples, Booklet)
500-sheet Internal finisher	Paper size: (A3, A4, A5, A6, B4, B5), Paper weight: (52-300 g/m²), Stack capacity: (500 sheets), Staple capacity: (50 sheets), Staple paper size: (A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples)
Internal shift tray	Tray capacity: (250 sheets), Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²)
One-bin tray	Tray capacity: (125 sheets), Paper size: (A3, A4, A5, B4), Paper weight: (52-300 g/m²)

OTHER OPTIONS

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Cabinet, Caster table, VM card, Memory unit, Side Tray, Banner paper guide tray, Punch units, Internal Multi-fold unit, IPDS unit, Camera direct print card, PostScript 3, Bi-directional IEEE 1284, IEEE 802.11 a/g/n, Device server unit, File format converter, OCR unit, Enhanced security HDD, Data overwrite security unit, Small paper feeding unit, Page keeper, Imageable area extension unit, ADF handle, External keyboard bracket, Counter I/F unit, Key counter bracket, NFC card reader, Smart card reader built-in unit, EFI controller, EFI Impose, EFI Compose, EFI Hot folders, EFI Spot on

CONSUMABLES

Toner (black)	33,000 prints	
Toner: cyan/magenta/yellow	22,500 prints	
Consumable yield based on 4p/j		
5% coverage on A4		

^{*}Airprint certification will be available in 2019.



