

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.

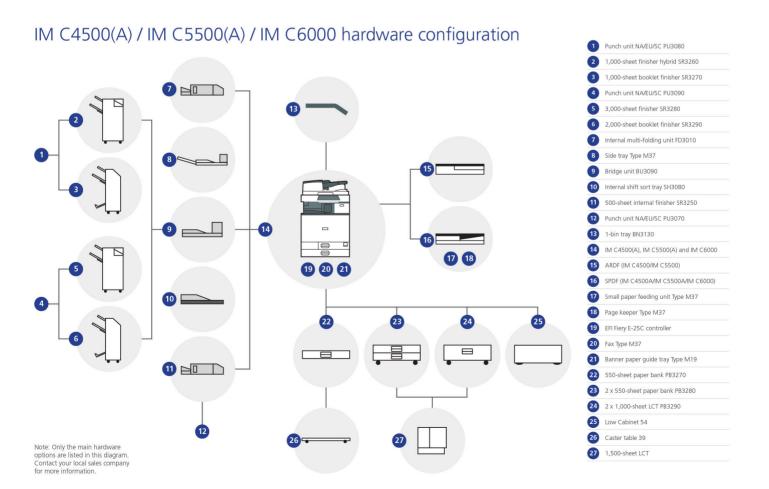
Get more from your intelligent device:

- 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

Power consumption: sleep

TEC

1.8 kWh

1.8 kWh

GENERAL	IM C4500A	IM C4500	IM C5500A	IM C5500	IM C6000
Varm-up time			21 seconds		
First output speed: B/W	3.6 seconds	3.6 seconds	2.9 seconds	2.9 seconds	2.9 seconds
First output speed: full colour	5.4 seconds	5.4 seconds	4.2 seconds	4.2 seconds	4.2 seconds
Continuous output speed	45 ppm	45 ppm	55 ppm	55 ppm	60 ppm
Memory: standard	чо ррпп	чо ррпп	2 GB	оо ррпп	оо ррпп
Memory: maximum			4 GB		
HDD: standard			320 GB		
			320 GB		
HDD: maximum					
ARDF capacity			100 sheets		
SPDF capacity			220 sheets		
Weight	101.4 kg	96 kg	101.4 kg	96 kg	101.4 kg
Dimensions: W x D x H	587 x 685 x 963 mm	587 x 685 x 913 mm	587 x 685 x 963 mm	587 x 685 x 913 mm	587 x 685 x 963 n
Power source			220 - 240 V, 50/60 Hz		
COPIER					
Multiple copying	000 da	000 de:	Up to 999 copies	000 de:	000 4-:
Resolution Zoom	600 dpi	600 dpi F	600 dpi From 25% to 400% in 1% steps	600 dpi	600 dpi
PRINTER					
CPU	ApolloLake E3940 1.6 Gł	Hz			
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)				
Printer language: option		cript®3™, IPDS, PictBridge	e, PDF Direct from Adobe®		
Print resolution: maximum	1,200 x 1,200 dpi				
Network interface: standard	Ethernet 10 base-T/100 b	base-TX/1000 base-T, US	B Host I/F Type A, USB Device	e I/F Type B	
Network interface: option	Bi-directional IEEE 1284/	ECP, Wireless LAN (IEEE	802.11a/b/g/n), Additional NIC	(2nd port)	
Mobile printing capability	Apple AirPrint™, Mopria,	Google Cloud Print, NFC,	Ricoh Smart Device Connecto	or	
Vindows® environments	Windows® 7, Windows®	•	ows® Server 2008, Windows®		ows® Server 2012R2
Mac OS anvironmente	Windows® Server 2016	10 11 or later			
Mac OS environments	Macintosh OS X Native v		dHat@ Linux Entermine ID* 10	AIV	
JNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX				
SAP® environments	SAP® R/3®, SAP® S/4®)			
Other supported environments	IBM iSeries				
SCANNER					
Scanning speed: ARDF	80 ipm (200/300 dpi)				
Scanning speed: SPDF	120 ipm (simplex)/240 ipm (duplex)				
Resolution: maximum	1,200 dpi				
Compression method	TIFF (MH, MR, MMR, JB	IG2) Gravscale			
File formats		*	High compression PDF, Single	nage PDF/A Multi nag	ne TIFE Multi nage P
i iic ioimata		sion PDF, Multi page PDF		c page i Di /A, ividiti paç	ge min, ividiti pagen
Scan modes	E-mail, Folder, USB, SD				
	a., . o.co., 002, 02	ou.u			
= AX					
Circuit Transmission speed			PSTN, PBX 2 seconds		
Modem speed: maximum					
·			33.6 Kbps		
Resolution: standard			8x3.85 line/mm, 200x100 dpi		
Resolution: option			16x15.4 line/mm, 400x400 dpi		
Compression method			MH, MR, MMR, JBIG		
Scanning speed	81 spm	68 spm	81 spm	68 spm	81 spm
Memory: standard			4 MB, (320 pages)		
Memory: maximum			60 MB, (4,800 pages)		
PAPER HANDLING					
Recommended paper size	Standard paper tray(s): (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes), Optional paper tray(s): (SRA3, A3, A4, A5, A6, B4, B5, Envelopes), Bypass tray: (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper)				
Paper input: standard	1,200 sheets				
Paper input: maximum	4,700 sheets				
Paper output: standard	500 sheets				
Paper output: maximum	3,625 sheets				
Paper output, maximum Paper weight	•	mass: (52 300 a/m²) D	nley: (52 - 256 a/m²\		
Paper types	Trays: (60 - 300 g/m²), Bypass: (52 - 300 g/m²), Duplex: (52 - 256 g/m²) Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper,				
	Envelope, Gloss paper, L	abel paper, OHP			
ECOLOGY					
Power consumption: max.	644.6344	6446141	Less than 1,850 W	004.7344	007.714
Power consumption operation: B/W	644.6 W	644.6 W	821.7 W	821.7 W	837.7 W
Power consumption operation:	729.9 W	729.9 W	935.4 W	935.4 W	957 W
full colour Power consumption: ready			59 W		

0.62 W

2.5 kWh

2.5 kWh

2.7 kWh

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

MAIN SPECIFICATIONS

IM C5500A IM C5500 IM C6000 IM C4500A IM C4500 **OUTPUT TRAYS AND FINISHER OPTIONS** 2x 550-sheet paper tray Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²) 1x 550-sheet paper tray Paner 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: (60-300 g/m²) 1,500-sheet side Large capacity Paper size: (A4, B5), Paper weight: (60-300 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: (50-300 g/m²), Stack capacity: (50-300 g/m 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 Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (52-300 g/m²), Stack capacity: (2,000 sheets), Staple capacity: (50 2.000-sheet Booklet finisher sheets), Staple paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples, Booklet) Paper size: (A3, A4, A5, A6, B4, B5), Paper weight: (52-300 g/m²), Stack capacity: (500 sheets), Staple capacity: (50 sheets), Staple 500-sheet Internal finisher paper size: (A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples)



Internal shift tray One-bin tray

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, Genuine PostScript 3, IEEE 1284 I/F, IEEE 802.11 a/g/n I/F, 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

Tray capacity: (125 sheets), Paper size: (A3, A4, A5, B4), Paper weight: (52-300 g/m²)

Tray capacity; (250 sheets), Paper size; (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight; (52-300 g/m²)

CONSUMABLES

Toner: black 33,000 prints
Toner: cyan/magenta/yellow 22,500 prints
Consumable yield based on 2p/j
6% coverage on A4

*Airprint certification will be available in 2019.























