

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:

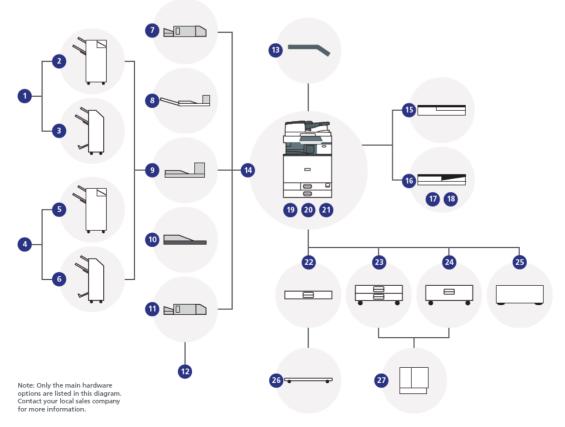
- Save time and streamline workflow with the right finishing solution for the job
- Scan smaller documents with the small size paper scan unit
- Improved scan accuracy double feed detection unit
- Enhance print management with EFI controller

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

# IM C4500(A) / IM C5500(A) / IM C6000 hardware configuration



Punch unit NA/EU/SC PU3080 1,000-sheet finisher hybrid SR3260 1,000-sheet booklet finisher SR3270 Punch unit NA/EU/SC PU3090 2,000-sheet booklet finisher SR3290 Internal multi-folding unit FD3010 Side tray Type M37 Bridge unit BU3090 10 Internal shift sort trav SH3080 M 500-sheet internal finisher SR3250 Punch unit NA/ELI/SC PLI3070 1-bin tray BN3130 Mainframe IM C4500(A), IM C5500(A) and IM C6000 ARDF (IM C3000 / IM C3500) SPDF (IM C3000(A) / IM C3500(A)) Small paper feeding unit Type M37 Page keeper Type M37 19 EFI Fiery E-25C controller 20 Fax Type M37 2 Banner paper quide tray Type M19 550-sheet paper bank PB3270 2 x 550-sheet paper bank PB3280 24 2 x 1.000-sheet LCT PB3290 Low Cabinet 54 Caster table 39 1,500-sheet LCT

# IM C4500A/IM C4500/IM C5500A/IM C5500/IM C6000

MAIN SPECIFICATIONS

Power consumption: ready Power consumption: sleep

1.8 kWh

1.8 kWh

TEC

OFNEDAL	IM C4500A	IM C4500	IM C5500A	IM C5500	IM C6000		
GENERAL							
Varm-up time			21 seconds				
irst output speed: B/W	4 seconds	4 seconds	3.1 seconds	3.1 seconds	3.1 seconds		
irst 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		
lemory: standard	- 1-1-		2 GB				
			4 GB				
lemory: maximum							
DD: standard			320 GB				
DD: maximum			320 GB				
RDF capacity			100 sheets				
PDF capacity			220 sheets				
Veight	101.4 kg	96 kg	101.4 kg	96 kg	101.4 kg		
imensions: 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 r		
ower source			220 - 240 V, 50/60 Hz				
OPIER							
lultiple copying	Up to 999 copies						
desolution	600 dpi						
oom	From 25% to 400% in 1% steps						
DINTED							
RINTER							
PU	ApolloLake E3940 1.6 GH						
rinter language: standard	PCL5c, PCL6, PostScript	3 (emulation), PDF direct (	(emulation)				
rinter language: option	Genuine Adobe @PostSc	ript®3™ XPS IPDS PictF	Bridge, PDF Direct from Add	bbe®			
		11ptoo , 74 0, 11 D0, 1 loa	onage, i Di Dilecciioni nac	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
rint resolution: maximum	1,200 x 1,200 dpi						
letwork interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B						
letwork interface: option	Bi-directional IEEE 1284/ECP, Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd port)						
•							
Nobile printing capability		•	Ricoh Smart Device Conne				
Vindows® environments	Windows® 7, Windows®	8.1, Windows® 10, Windo	ws® Server 2008, Windows	s® Server 2008R2, Windo	ws® Server 2012R2		
	Windows® Server 2016						
lac OS environments	Macintosh OS X Native v	10 11 or later					
				10.411/			
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 ipn	n (duplex)					
Resolution: maximum	1,200 dpi						
Compression method	TIFF (MH, MR, MMR, JBI	IG2) Gravecale					
•							
File formats			High compression PDF, Sin	gle page PDF/A, Multi pag	e TIFF, Multi page P		
	Multi page High compress	sion PDF, Multi page PDF/	A				
Scan modes	E-mail, Folder, USB, SD (	Card					
AV (OPTION)							
AX (OPTION)							
ircuit			PSTN, PBX				
ransmission speed			2 seconds				
Nodem speed: maximum			33.6 Kbps				
Resolution: standard			8x3.85 line/mm, 200x100 d	ni			
Resolution: option		1	6x15.4 line/mm, 400x400 d	lpi			
compression method			MH, MR, MMR, JBIG				
canning speed	81 spm	68 spm	81 spm	68 spm	81 spm		
0 1	от эрпі	оо эрт	•	oo spiii	01 Spiii		
lemory: standard			4 MB, (320 pages)				
Memory: maximum			60 MB, (4,800 pages)				
APER HANDLING							
ecommended paper size	Standard paper trav(s):SF	RA3 A3 A4 A5 A6 B4 B	5 B6 Envelopes				
COOMMENTACE 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, B6, Envelopes  Bypass tray:SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper						
	1,200 sheets						
aper input: standard	4,700 sheets						
aper input: maximum	•						
aper input: maximum	500 sheets						
aper input: maximum aper output: standard	•						
aper input: maximum aper output: standard aper output: maximum	500 sheets 3,625 sheets	nase: (52, 300 a/m²\ Dun	lov: (52 256 a/m²)				
aper input: maximum aper output: standard aper output: maximum aper weight	500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape		lex: (52 - 256 g/m²) per, Letterhead, Cardstock,	Preprinted paper, Bond p.	aper, Coated paper,		
aper input: maximum aper output: standard aper output: maximum aper weight aper types	500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By	er, Special paper, Color pa		Preprinted paper, Bond p.	aper, Coated paper,		
aper input: maximum aper output: standard aper output: maximum aper weight aper types	500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape	er, Special paper, Color pa		Preprinted paper, Bond p.	aper, Coated paper,		
aper input: maximum aper output: standard aper output: maximum aper weight aper types  COLOGY  ower consumption: max.	500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape Envelope, Gloss paper, Li	er, Special paper, Color pa abel paper, OHP	per, Letterhead, Cardstock, Less than 1,850 W				
aper input: maximum laper output: standard laper output: maximum laper weight laper types  COLOGY  lower consumption: max. lower consumption operation:	500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape	er, Special paper, Color pa	per, Letterhead, Cardstock,	Preprinted paper, Bond p. 821.7 W	aper, Coated paper,		
Paper input: standard Paper input: maximum Paper output: standard Paper output: standard Paper output: maximum Paper weight Paper types  ECOLOGY  Power consumption: max. Power consumption operation: BM Power consumption operation:	500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape Envelope, Gloss paper, Li	er, Special paper, Color pa abel paper, OHP	per, Letterhead, Cardstock, Less than 1,850 W				

59 W

0.62 W

2.5 kWh

2.5 kWh

2.7 kWh

### IM C4500A/IM C4500/IM C5500A/IM C5500/IM C6000

MAIN SPECIFICATIONS

OUTPUT TRAYS AND FINISHE	IM C4500A R OPTIONS	IM C4500	IM C5500A	IM C5500	IM C6000			
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	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: (60-300 g/m²)							
1,500-sheet side Large capacity tray	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), paper size: (A3, A4, A5, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 Staples)							
3,000-sheet Finisher		,.	per weight: (52-300 g/m²), S aple paper weight: (52-105 g	. ,	/· · · · · · · · ·			
1,000-sheet Booklet finisher		,.	per weight: (52-300 g/m²), S aple paper weight: (52-105 g	. ,	<i>"</i>			
2,000-sheet Booklet finisher			per weight: (52-300 g/m²), S aple paper weight: (52-105 g		<i>"</i>			
500-sheet Internal finisher			(52-300 g/m²), Stack capaci 52-105 g/m²), Staple position	, , , , ,	. ,			
Internal shift tray	Tray capacity: (250 sheets)	, Paper size: (SRA3, A3,	A4, A5, A6, B4, B5, B6), Pa	per weight: (52-300 g/m²)				
One-bin tray	Tray capacity: (125 sheets)	, Paper size: (A3, A4, A5	5, B4), Paper weight: (52-300	) g/m²)				







8 Bluetooth

Wi Fi

RICOH @Remote

### 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, Genuine PostScript 3, XPS direct print, 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

#### CONSUMABLES

Toner: black 33,000 prints
Toner: cyan/magenta/yellow 22,500 prints
Consumable yield figures are
based on 2p/j 5% coverage on

\*Airprint certification will be available in 2019.



