A3 Colour Intelligent Devices



RICOH IM C4500(A) IM C5500(A) IM C6000

Z Printer Z Copier Z Scanner Z fax

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.

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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. Environmentallyfriendly 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

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

	IM C4500A	IM C4500	IM C5500A	IM C5500	IM C6000		
			21 0000040				
Varm-up time	26 acrests	26 ac	21 seconds	2.0 aprovide	20		
irst output speed: B/W	3.6 seconds	3.6 seconds	2.9 seconds	2.9 seconds	2.9 seconds		
irst output speed: full colour	5.4 seconds	5.4 seconds	4.2 seconds	4.2 seconds	4.2 seconds		
ontinuous output speed	45 ppm	45 ppm	55 ppm	55 ppm	60 ppm		
emory: standard			2 GB				
emory: maximum			4 GB				
DD: standard			320 GB				
DD: maximum			320 GB				
RDF capacity			100 sheets				
PDF capacity			220 sheets				
eight	101.4 kg	96 kg	101.4 kg	96 kg	101.4 kg		
mensions: W x D x H ower source	587 x 685 x 963 mm	587 x 685 x 913 mm	587 x 685 x 963 mm 220 - 240 V, 50/60 Hz	587 x 685 x 913 mm	587 x 685 x 963 m		
OPIER							
ultiple copying			Up to 999 copies				
esolution	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi		
oom		F	From 25% to 400% in 1% ste	ps			
RINTER							
νU	ApolloLake E3940 1.6 GH	łz					
inter language: standard	PCL5c, PCL6, PostScript		(emulation)				
rinter language: option		· ,.	e, PDF Direct from Adobe®				
rint resolution: maximum	1,200 x 1,200 dpi						
etwork interface: standard		200 TV/1000 base T 1101	B Host I/E Tupo A LICD D	ice I/E Turce P			
			B Host I/F Type A, USB Devi				
etwork interface: option			802.11a/b/g/n), Additional N	,			
obile printing capability	Apple AirPrint™, Mopria,	Google Cloud Print, NFC,	Ricoh Smart Device Connec	ctor			
indows® environments	Windows® 7, Windows®	8.1, Windows® 10, Windo	ows® Server 2008, Windows	® Server 2008R2, Windo	ws® Server 2012R2,		
	Windows® Server 2016						
ac OS environments	Macintosh OS X Native v	10.11 or later					
NIX environments	Macintosh OS X Native v10.11 or later UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX						
		•	umate Linux Enterprise, ibivi	® AIX			
AP® environments	SAP® R/3®, SAP® S/4®						
ther supported environments	IBM iSeries						
CANNER							
canning speed: ARDF	80 ipm (200/300 dpi)						
•		(1.1.)					
canning speed: SPDF	120 ipm (simplex)/240 ipr	n (duplex)					
esolution: maximum	1,200 dpi						
ompression method	TIFF (MH, MR, MMR, JB	IG2), Grayscale					
ile formats	Single Page TIFF, Single	page JPEG. Single page	High compression PDF, Sing	ale page PDF/A. Multi pag	e TIFF. Multi page PD		
	Multi page High compress			J - F - G F - G	, , , , , , , , , , , , , , , , , , , ,		
can modes	E-mail, Folder, USB, SD (
AX			DOTN DOV				
rcuit ansmission speed			PSTN, PBX 2 seconds				
odem speed: maximum			33.6 Kbps				
esolution: standard			8x3.85 line/mm, 200x100 dp	Dİ			
esolution: option			16x15.4 line/mm, 400x400 d	pi			
ompression method			MH, MR, MMR, JBIG				
canning speed	81 spm	68 spm	81 spm	68 spm	81 spm		
emory: standard	01 Spill	oo shiii	•	oo shiii	or spin		
•			4 MB, (320 pages)				
emory: maximum			60 MB, (4,800 pages)				
APER HANDLING							
ecommended paper size			B5, B6, Envelopes), Optiona 4, B5, B6, Envelopes, Custo		3, A4, A5, A6, B4, B5,		
aper input: standard	1,200 sheets	(=. 0 10, 7 10, 7 H, AU, AU, D	., 20, 20, 21, 21, 000000, 0030				
per input: maximum	4,700 sheets						
per output: standard	500 sheets						
per output: maximum	3,625 sheets						
per weight	Trays: (60 - 300 g/m²), By	pass: (52 - 300 ɑ/m²). Dur	olex: (52 - 256 g/m²)				
aper types	Plain paper, Recycle pape	er, Special paper, Color pa	aper, Letterhead, Cardstock,	Preprinted paper, Bond p	aper, Coated paper,		
COLOGY	Envelope, Gloss paper, L	abel paper, OHP					
			less than 1 950 M				
ower consumption: max.	644.6 W	644.6 W	Less than 1,850 W 821.7 W	821.7 W	837.7 W		
W	729.9 W	729.9 W	935.4 W	935.4 W	957 W		
ower consumption operation: ull colour	729.9 VV	129.9 VV	900.4 VV	900.4 VV	957 W		
wer consumption: ready			59 W				
ower consumption: sleep			0.62 W				
EC	1.8 kWh	1.8 kWh	2.5 kWh	2.5 kWh	2.7 kWh		

1.8 kWh

TEC

1.8 kWh

2.5 kWh

2.5 kWh

2.7 kWh

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

MAIN SPECIFICATIONS

	IM C4500A	IM C4500	IM C5500A	IM C5500	IM C6000			
OUTPUT TRAYS AND FINISHE		111 0 4000						
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), 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			per weight: (52-300 g/m²), S ple paper weight: (52-105 g					
1,000-sheet Booklet finisher			ber weight: (52-300 g/m²), S Iple paper weight: (52-105 g					
2,000-sheet Booklet finisher			ber weight: (52-300 g/m²), S ple paper weight: (52-105 g					
500-sheet Internal finisher			(52-300 g/m²), Stack capaci 52-105 g/m²), Staple positior					
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	P4) Depertuoicht: (52.200	a/m^{2}				

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

CONSUMABLES

 Toner: black
 33,000 prints

 Toner: cyan/magenta/yellow
 22,500 prints

 Consumable yield figures are based on 2p/j 5% coverage on A4
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*Airprint certification will be available in 2019.







😵 Bluetooth











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