## A3 Colour Intelligent Devices





Welcome to a new era of technology that keeps your workplace up-to-date, now and in the future. Smarter working made simple thanks to the IM C3000(A)/C3500(A).

### Now is the time to:

- Protect your devices with easy access to security updates
- Take advantage of easy productivity upgrades at your own pace
- Save costs by bringing high-standard quality print output in-house
- Maximise productivity with streamlined workflows

Today's workplace needs to be ready for tomorrow. Ricoh's intelligent devices provide smooth access to functionality upgrades and productivity enhancements when they are released, without needing to change your hardware. Turn your device into a powerful hub that helps you manage information workflows efficiently, using technology that's scalable, secure, sustainable and simple.

#### Get greater control of scan and print management:

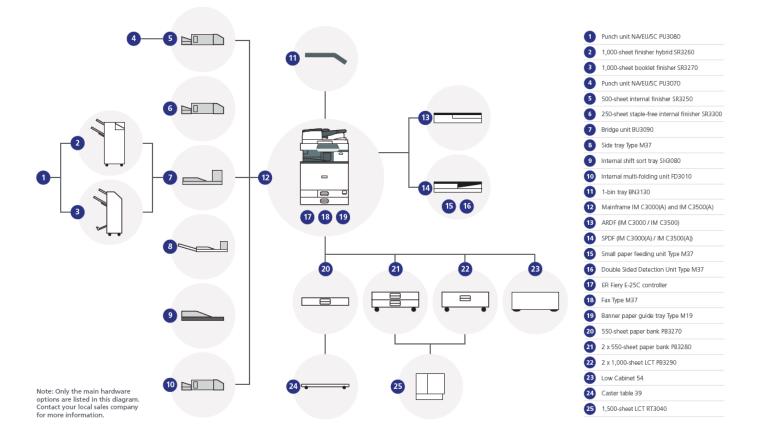
- Scan smaller documents with the small size paper scan unit
- Improve scan accuracy double feed detection unit
- Enhance print management with EFI controller
- Produce professional grade flyers with inner multifolding unit

Embrace lower running costs and reduced energy consumption thanks to environmentally friendly low TEC (Typical Electricity Consumption) values. Furthermore, take advantage of RICOH Intelligent Support services that anticipate potential issues and send corrective instructions via the Smart Operation Panel, avoiding interruptions and prolonging the optimal performance of your device – avoiding the need for intervention by more costly IT resources. Printing from 30 to 35 CPM, the IM C3000(A)/C3500(A) offer next-level productivity. Interact with the 10.1" Smart Operation Panel like a typical smart device and configure it for quick and easy ac-cess to apps you use most often. A variety of mobile connectivity options enable printing or scan-ning to the office network or cloud from a smart device, with built-in support for NFC, AirPrint\* or Mopria. All this underpinned by a unique suite of support apps from RICOH Smart Integration.

#### Our intelligent devices offer:

- Efficient working and reduced user intervention by expanding paper capacity
- Variable finishing and paper options for a professional touch
- A consistent user experience across your fleet
- Maximum device uptime and minimal disruption with RICOH Intelligent Support

## IM C3000(A) / IM C3500(A) hardware configuration



# RICOH IM C3000A/IM C3000/IM C3500A/IM C3500

MAIN SPECIFICATIONS

GENERAL	IM C3000A	IM C3000	IM C3500A	IM C3500				
Varm-up time		21	seconds					
irst output speed: B/W	4.6 seconds							
irst output speed: full colour			seconds					
Continuous output speed	30 ppm	30 ppm	35 ppm	35 ppm				
lemory: standard lemory: maximum			2 GB 4 GB					
DD: standard	4 GB 320 GB							
DD: maximum			320 GB					
RDF capacity			0 sheets					
PDF capacity		22	0 sheets					
Veight	99.4 kg	94 kg	99.4 kg	94 kg				
limensions: 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				
ower source		220 - 24	0 V, 50 - 60 Hz					
OPIER								
lultiple copying	Up to 999 copies							
Resolution	600 dpi							
loom	From 25% to 400% in 1% steps							
RINTER								
PU		Apollel al	E3030 1 3 CH7					
	ApolloLake E3930 1.3 GHz PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)							
Printer language: standard Printer language: option	G	· · ·		he®				
Print resolution: maximum	Genuine Adobe® PostScript®3™, PictBridge, PDF Direct from Adobe® 1,200 x 1,200 dpi							
letwork interface: standard	Ethernet 10		e-T, USB Host I/F Type A, USB De	vice I/F Type B				
letwork interface: option			(IEEE 802.11a/b/g/n), Additional NI					
lobile printing capability	Apple AirPrint, Mopria®, Google Cloud Print, NFC, Ricch Smart Device Connector							
Vindows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012R2 Windows® Server 2016, Windows® 7/8.1/10, Windows® Server 2008/2012/2012R2/2016							
lac OS environments	Macintosh OS X Native v10.11 or later							
JNIX environments	UNIX Su	n® Solaris, HP-UX, SCO Oper	Server, RedHat® Linux Enterprise	IBM® AIX				
SAP® environments		SAP® R/	3®, SAP® S/4®					
Other supported environments		IBI	M iSeries					
CANNER								
Scanning speed: ARDF	80 ipm (200/300 dpi)							
Scanning speed: SPDF	120 ipm (simplex)/240 ipm (duplex)							
Resolution: maximum	1,200 dpi							
Compression method File formats	Single Page TIFF, Single page JPEG, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi page PD Multi page High compression PDF, Multi page PDF/A							
Scan modes								
scanmoues			ler, USB, SD Card					
AX								
Sircuit		PS	STN, PBX					
Transmission speed Modem speed: maximum Resolution: standard Resolution: option		2	seconds					
	33.6 Kbps							
	8x3.85 line/mm, 200x100 dpi							
			e/mm, 400x400 dpi					
Compression method	01		R, MMR, JBIG	60 anm				
canning speed lemory: standard	81 spm	68 spm 4 MB	81 spm (320 pages)	68 spm				
lemory: maximum			(4,800 pages)					
APER HANDLING								
Recommended paper size		Ptondard paper tray (a) OD A0						
ecommended 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 (Width, Length) Duplex tray							
aper input: standard			00 sheets					
aper input: maximum			00 sheets					
aper output: standard			0 sheets					
aper output: maximum		1,6	25 sheets					
	Trays: (60 - 300 g/m²), Bypass: (52 - 300 g/m²), Duplex: (52 - 256 g/m²)							
Paper weight			52 - 300 g/m <sup>2</sup> ), Duplex: (52 - 256 g/ terhead, Cardstock, Preprinted pap					

## RICOH IM C3000A/IM C3000/IM C3500A/IM C3500

MAIN SPECIFICATIONS

ECOLOGY	IM C3000A	IM C3000	IM C3500A	IM C3500		C	
Power consumption: max.		<u>sa</u>	Adobe: PDF				
Power consumption operation: B/W	503.3 W	503.3 W	532.9 W	532.9 W	Adobe" PostScript" 3"		
Power consumption operation: Full colour	559.7 W	559.7 W	598.6 W	598.6 W	🚯 Bluetooth	6	
Power consumption: ready		47.6 W					
Power consumption: sleep		0.55 W					
TEC* * It is a reference value based on the ENERGY STAR Ver.3.0 test method.	0.34 kWb/week	0.34 kWb/week	0.39 kWh⁄week	0.39 kWh/week	CERTIFIED	торги	
OUTPUT TRAYS AND FINISHE	ROPTIONS					(intel)	
1x 550-sheet paper tray	Pap	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²)					
2x 550-sheet paper tray	Pap	AirPrint					
2,000-sheet Large capacity tray				and Crimman vas			
1,500-sheet side Large capacity			RICOH @Remote	BLI			
tray 1,000-sheet Hybrid finisher	Paper size: (SRA3, A3, A4, A paper size: (A3, A4, A	RICOH @Kemote	BLI VALIDATION TISTING				
1,000-sheet Booklet finisher	Paper size: (SRA3, A3, A4, A5 sheets), Staple paper size: (A3						
250-sheet Internal finisher		4, B5), Paper weight: (52-300 g/m² : (A3, A4, A5, B4, B5), Staple pape					
500-sheet Internal finisher	Paper size: (A3, A4, A5, A6, B4 paper size: (A4, A5						
Internal shift tray	Tray capacity: (25						
One-bin tray	Tray capac	city: (125 sheets), Paper size: (A3,	A4, A5, B3, 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, 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

31,000 prints

19,000 prints

#### CONSUMABLES

Toner (black) Toner: cyan/magenta/yellow Consumable yield based on 3p/j 5% coverage on A4

\*Airprint certification will be available in 2019.





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