

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

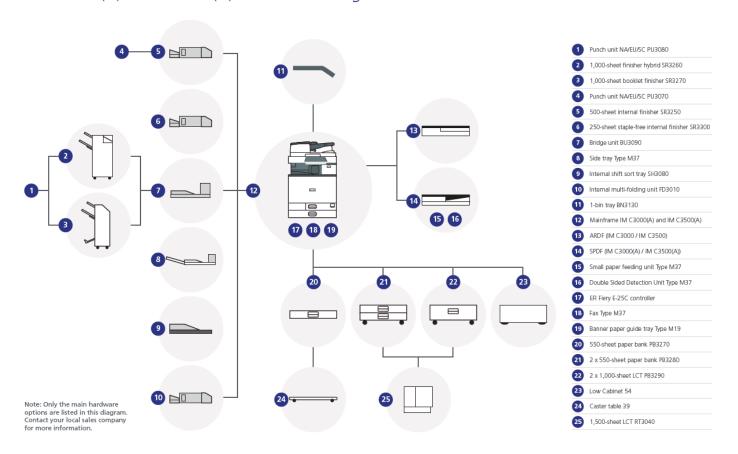
Embrace lower running costs and reduced energy consumption thanks to environmentally friendly low TEC (Typical Electricity Consumption) values. Furthermore, take advantage of RICOH Intelligent Support services that anticipate potential issues and send corrective instructions via the Smart Operation Panel, 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			
		21	acconda				
Warm-up time First output speed: B/W	21 seconds 4.5 seconds						
First output speed: full colour	4.5 seconds						
Continuous output speed	30 ppm	30 ppm	35 ppm	35 ppm			
Memory: standard	оо рр	оо рр	2 GB	оо рр			
Memory: maximum			4 GB				
HDD: standard	320 GB						
HDD: maximum	320 GB						
ARDF capacity	100 sheets						
SPDF capacity		22	0 sheets				
Weight	99.4 kg	94 kg	99.4 kg	94 kg			
Dimensions: W x D x H Power source	587 x 685 x 963 mm	587 x 685 x 913 mm 220 - 24	587 x 685 x 963 mm 0 V, 50 - 60 Hz	587 x 685 x 913 mm			
COPIER			,				
Multiple copying		Un to	1999 conies				
Resolution	Up to 999 copies 600 dpi						
Zoom			•				
	From 25% to 400% in 1% steps						
PRINTER							
CPU		•	e E3930 1.3 GHz				
Printer language: standard			(emulation), PDF direct (emulation)				
Printer language: option	Ge	·	M, PictBridge, PDF Direct from Add	obe®			
Print resolution: maximum			x 1,200 dpi				
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B						
Network interface: option	Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Additional NIC (2nd port)						
Mobile printing capability	W. I. O. W. I. O. A.		C, Ricoh Smart Device Connector				
Windows® 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, Windows® Server 2019						
Mac OS environments	Macintosh OS X Native v10.11 or later						
UNIX environments	UNIX Sur	n® Solaris, HP-UX, SCO Oper	Server, RedHat® Linux Enterprise	e, IBM® AIX			
SAP® environments	SAP® R/3®, SAP® S/4®						
Other supported environments		IB	M 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							
File formats	Single Page TIFF, Single page JPEG, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF						
	Multi page High compression PDF, Multi page PDF/A						
Scan modes		E-mail, Fold	ler, USB, SD Card				
FAX							
Circuit		PS	STN, PBX				
Transmission speed	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			R, MMR, JBIG				
Scanning speed	81 spm	68 spm	81 spm	68 spm			
Memory: standard Memory: maximum			(320 pages) (4,800 pages)				
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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, B6, Envelopes Bypass tray: SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper (Width, Length) Duplex tray:						
Paper input: standard			00 sheets				
Paper input: maximum			00 sheets				
Paper output: standard	4,700 sheets 500 sheets 1,625 sheets						
Paper output: maximum							
Paper weight	Trays: (60 - 300 g/m²), Bypass: (52 - 300 g/m²), Duplex: (52 - 256 g/m²)						
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper,						
	Envelope, Gloss paper, Label paper, OHP						

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

### MAIN SPECIFICATIONS

	IM C3000A	IM C3000	IM C3500A	IM C3500	
ECOLOGY					
Power consumption: max.	Less than 1,700 W				
Power consumption operation: B&W	503.3 W	503.3 W	532.9 W	532.9 W	
Power consumption operation: Full colour	559.7 W	559.7 W	598.6 W	598.6 W	
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	0.34 kWh/week	0.34 kWh/week	0.39 kWh/week	0.39 kWh⁄week	

















RICOH @Remote

#### **OUTPUT TRAYS AND FINISHER OPTIONS**

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: (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), Staple capacity: (50 sheets), Staple paper size: (A3, A4, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 Staples)
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, B4, B5), Staple paper weight: (52-105 g/m²), Staple positions: (Top, Bottom, 2 staples, Booklet)
250-sheet Internal finisher	Paper size: (A3, A4, A5, A6, B4, B5), Paper weight: (52-300 g/m²), Stack capacity: (250 sheets), Staple capacity: (5 sheets), Staple paper size: (A3, A4, B4, B5), Staple paper weight: (64-80 g/m²), Staple positions: (Top)
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: (A3, A4, 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, 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

# CONSUMABLES

Toner (black) 31,000 prints

Toner (cyan/magenta/yellow) 19,000 prints

Consumable yield based on 3p/j
5% coverage on A4

COMMISSION REGULATION (EU) 2019/2020. The light source of this product is not intended for applications other than image printing.

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