**Full Colour Multi Function Printer** 

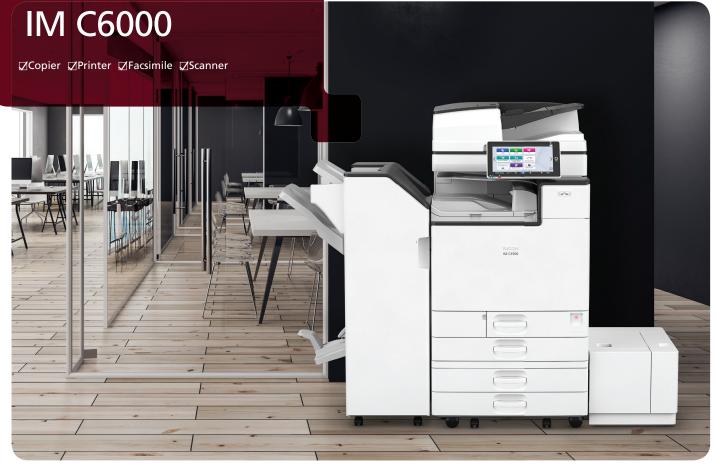
RICOH

IM C3000

**IM C3500** 

**IM C4500** 





Welcome to a new era of technology that keeps your workplace up to date with Ricoh IM C3000 / C3500 / C4500 / C6000 range of intelligent devices. Device and technology that is designed to grow and adapt, just as your business does.

Today's workplace needs to be ready for tomorrow. Ricoh 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 is scalable, secure, sustainable and simple.

#### 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



Outstanding Achievement in Innovation for Ricoh Intelligent Scanning



**Ricoh IM C4500**Outstanding 45-ppm Colour Copier MFP

## **Excellent Performance with the Best Quality Output**

# **Greater Control of Scan** and Colour Management

Scanning of smaller sized documents can be easily done with the new small sized paper scan unit. The double feed detection unit helps to improve scan accuracy while the EFI controller enhances colour management. Now, you can also create professional grade flyers at your own convenience with our inner multi-folding unit.



### **Seamless User Experience**

Our intelligent devices offer efficient working and reduced user intervention by expanding paper capacity. Choose from our versatile finishing and paper options for a professional touch to save time and reduce outsourcing expenses. With Ricoh Intelligent Support, experience maximum device uptime and minimal disruption across all your devices.





### **Maximise Cost Savings**

Enjoy 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, avoiding interruptions and prolonging the optimal performance of your device – avoiding the need for intervention by more costly IT resources.



# **Next-level Productivity** with Smart Operations

Interact with the 10.1" Smart Operation Panel like a typical smart device and configure it for quick and easy access to apps you use most often. A variety of mobile connectivity options enable printing or scanning 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.

## Ricoh IM C3000 / IM C3500 / IM C4500 / IM C6000

MAIN SPECIFICATIONS

MODEL	Ricoh IM C3000	Ricoh IM C3500	Ricoh IM C4500	Ricoh IM C6000		
GENERAL						
Warm-up Time	21 Seconds					
First Output Speed : B/W	4.5 Seconds	4.5 Seconds	3.6 Seconds	2.9 Seconds		
First Output Speed : Full Color	6.9 Seconds	6.9 Seconds	5.4 Seconds	4.2 Seconds		
Continuous Output Speed	30ppm	35ppm	45ppm	60ppm		
Memory Std/Max	2GB Std / 4GB Max					
HDD Std/Max	320GB Std/Max					
ARDF Capacity	100 Sheets					
SPDF Capacity	220 Sheets					
Weight [Mainframe]	Less Than 85.5Kg Less Than 87.5Kg					
Dimensions W x D x H [Standard]	587 x 685 x 788 mm					
Dimensions W x D x H [Maximum]	11 11 11 11 11					
(excluding ARDF/SPDF)	668 x 738 x 1030 mm					
Power Source	220 - 240V 50/60Hz					
COPIER						
Multiple Copying	Up to 999 Copies					
Resolution	600 dpi					
Zoom	From 25% to 400% in 1% Step					
PRINTER						
CPU	Intel Atom Processor ApolloLake 1.3GHz Intel Atom Processor ApolloLake 1.6GHz					
Printer Language : Standard	PCL5c, PCL6, Postscript 3 (emulation), PDF direct (emulation)					
Printer Language : Option	Genuine Adobe® Postscript®3™, XPS, IPDS, PictBridge, PDF Direct from Adobe®					
Print Resolution	1,200 x 1,200 dpi					
Network Interface : Standard	Ethernet 10 base-T/100base-TX/1000 base-T, USB Host I/F Type A, USB Device 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 Connector  Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012R2,					
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012R2, Windows® Server 2016					
Mac OS environments	Macintosh OS X10.11 or Later					
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX					
SAP® environments	SAP® S/4®					
Other Supported environments	IBM iSeries					
SCANNER						
Scanning Speed		120ipm (Simplex)	/ 240ipm (duplex)			
Resolution : Maximum	120ipm (Simplex) / 240ipm (duplex)  1,200 dpi					
Compression Method	TIFF (MH, MR, MMR, JBIG2), Grayscale					
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		Email, Folder	, USB, SD Card			
FACSIMILE						
Circuit	PSTN, PBX					
Tranmission Speed	2 Seconds					
Modem Speed : Maximum	33.6 Kbps					
Resolution : Standard	8 x 3.65 line/mm, 200 x 100 dpi					
Resolution : Option	16 x 15.4 line/mm, 400 x 400 dpi					
Compression Method	MH, MR, MMR, JBIG					
Memory : Standard	4MB (320 Pages)					
Memory : Maximum	60MB (4,800 Pages)					
PAPER HANDLING						
Recommended Paper Size	SRA3, A3, A4, A5, A6, B4, B5, B6					
Paper Input Capacity Std	1,200 Sheets					
Paper Input Capacity Max	4,700 Sheets					
Paper Output Capacity Std	500 Sheets					
Paper Output Capacity Max	1,625 Sheets 3,625 Sheets					
Paper Weight	60 - 300g/m <sup>2</sup>					
Paper Types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper, OHP					
ECOLOGY		coates paper, Envelope, di	Faber, Easer baber, Orn			
ECOLOGY Developeration of Many				1 There 4.050 M		
Power Consumption : Max		Less Than 1,700 W		Less Than 1,850 W		
Power Consumption : Ready	47.6 W		59.0 W			
	0.55 W		0.62 W 1.8kWh 2.7kWh			
Power Consumption : Sleep TEC Value	1.1kWh	1.3kWh		Ì		

#### Ricoh IM C3000 / IM C3500 / IM C4500 / IM C6000

MAIN SPECIFICATIONS

MODEL	Ricoh IM C3000	Ricoh IM C3500	Ricoh IM C4500	Ricoh IM C6000			
OUTPUT TRAY AND FINISHER OPTION							
1 x 550-Sheets Paper Tray (PB 3270)	Paper Size : A6-SRA3, Paper Weight : 60-300g/m²						
2 x 550-Sheets Paper Tray (PB 3280)	Paper Size : A6-SRA3, Paper Weight : 60-300g/m²						
2,000-Sheets Large Capacity Tray (LCIT PB3290)	Paper Size : A4, Paper Weight : 60-300g/m <sup>2</sup>						
1,500-Sheets Large Capacity Tray (LCIT RT3040)	Paper Size : A4, Paper Weight : 60-300g/m²						
1,000-Sheets Hybrid Finisher (SR3260)	Paper Size: Proof Tray: A6-A3, Shift Tray: A6-A3, Paper weight: 60-300g/m² Staple paper size: A4-A3, Staple paper weight: 52-105g/m Staple position: Top, Bottom, 2 Staples Staple capacity Max: 50 sheets (A4) 30 Sheets (A3) Stapleless capacity Max: 5 sheets (A4/A3)						
3,000-sheet Finisher (SR 3280) [Available for IM C4500, IM C6000 only]	Paper Size : Proof Tray :A6-A3, Shift Tray : A6-A3, Paper weight : 60-300g/m² Staple paper size : A4-A3, Staple paper weight :52-105g/m Staple position : Top, Bottom, 2 Staples, Top slant Staple capacity Max : 50 sheets (A4) 30 Sheets (A3)						
1,000-Sheet Booklet Finisher (SR3270)	Paper Size : Proof Tray :A6-A3, Shift Tray : A6-A3, Booklet tray : A4-A3 Paper weight : 60-300g/m² Staple paper size : A4-A3, Staple paper weight :52-105g/m Staple position : Top, Bottom, 2 Staples, Booklet Staple capacity Max : 50 sheets (A4) 30 Sheets (A3)						
2,000-Sheet Booklet Finisher (SR3290) [Available for IM C4500, IM C6000 only]	Paper Size : Proof Tray :A6-A3, Shift Tray : A6-A3, Booklet tray : A4-A3 Paper weight : 60-300g/m² Staple paper size : A4-A3, Staple paper weight :52-105g/m Staple position : Top, Bottom, 2 Staples, Booklet Staple capacity Max : 50 sheets (A4) 30 Sheets (A3)						
500-Sheet Internal Finisher (SR3250) (IM C6000 is not supported)	Paper Size : A6-A3, Paper weight : 60-300g/m² Staple paper size : A4-A3, Staple paper weight :52-105g/m Staple position : Top, Bottom, 2 Staples Staple capacity Max : 50 sheets (A4) 30 Sheets (A3)						
250-Sheet Internal Finisher (SR3300) (Available for IM C3000, IM C3500 only)	Paper Size : A6-A3, Paper weight : 60-300g/m² Staple paper size : A4-A3, Staple paper weight :52-105g/m Staple position : Top,1 Staple Staple capacity Max : 2-5 sheets (A4)						
Internal Shift Tray (SH3080)	Tray Capacity: 250 sheets, Paper size: 320 mm x 600 mm or smaller, Paper weight: 60-300g/m²						
One-bin tray (BN3130)	Tray Capacity: 125 sheets, Paper size: A5 - A3, Paper weight: 52-300g/m²						

#### OTHER OPTIONS

Platen Cover PN2000, DF3110 Auto Reverse Document Feeder ARDF, DF3120 Single Pass Document Feeder SPDF, Fax Option Type M37, G3 Interface Unit Type M37, Fax Connection unit Type M37, FAX Memory unit Type M19 64MB, Memory Unit Type M37 4GB, Caster Table Type M3, VM Card Type M37, Side Tray, Punch Unit NA/EU/ (PU3070,PU3080,PU3090), Internal Multi-fold unit FD3010, Postscript3 Unit Type M37, XPS direct print Option Type M37, IEEE 1284 I/F Type M19, IEEE 802.11a/g/n I/F Type M19, Device server option Type M37, File format Converter Type M19, OCR Unit Type M13, Small Paper Feeding Unit Type M37, Page Keeper Type M37, ADF Handle, Optional Counter Interface Unit Type M12, NFC Card Reader Type M37, Smart Card Reader Built in Unit Type M37, Color Controller E-25C.





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<sup>\*</sup>Airprint certification will be available in 2019.