

# RICOH IM C3000 IM C3500 IM C4500 IM C6000

**Full Colour Multi Function Printer** 

✓Copier ØPrinter ØFacsimile ØScanner

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, usingtechnology 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





Ricoh 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 Print 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 print 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 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.



#### 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<sup>®</sup> or Mopria<sup>®</sup>. 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 Se	econds			
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						
HDD Std/Max	2GB Std / 4GB 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] (excluding ARDF/SPDF)	668 x 738 x 1030 mm					
Power Source	220 - 240V 50/60Hz					
COPIER						
Multiple Copying			99 Conjes			
	Up to 999 Copies					
Resolution	600 dpi					
Zoom		From 25% to 4	00% 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 <sup>®</sup> , Mopria <sup>®</sup> , NFC, Ricoh Smart Device Connector					
Windows® environments	Windows® 7, Windows® 8.1, Windows®10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012R2,					
windows <sup>®</sup> environments	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 i	iSeries			
SCANNER						
Scanning Speed		120ipm (Simplex)	) / 240ipm (duplex)			
Resolution : Maximum	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		DCTA				
Circuit	PSTN, PBX					
Transmission 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, A	A5, A6, B4, B5, B6			
	1,200 Sheets					
Paper Input Capacity Std	4,700 Sheets					
		A 700	Sheets			
Paper Input Capacity Max						
Paper Input Capacity Max Paper Output Capacity Std	4 625	500 5	Sheets	Shoots		
Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max	1,625 :	500 S Sheets	Sheets 3,625	5 Sheets		
Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max	1,625 :	500 S Sheets	Sheets	5 Sheets		
Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max Paper Weight		500 S Sheets 60 - 3 paper, Special paper, Color paper	Sheets 3,625			
Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max Paper Weight Paper Types		500 S Sheets 60 - 3 paper, Special paper, Color paper	Sheets 3,625 00g/m <sup>2</sup> ; Letterhead, Cardstock, Preprinte			
Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max Paper Output Capacity Max Paper Weight Paper Types ECOLOGY		500 Sheets 60 - 3 paper, Special paper, Color paper Coated paper, Envelope, Gi	Sheets 3,625 00g/m <sup>2</sup> ; Letterhead, Cardstock, Preprinte loss paper, Label paper, OHP			
Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max Paper Output Capacity Max Paper Weight Paper Types ECOLOGY Power Consumption : Max	Plain paper, Recycle Less Than	500 S Sheets 60 - 3 paper, Special paper, Color paper Coated paper, Envelope, G 1,700 W	Sheets 3,625 00g/m <sup>2</sup> ; Letterhead, Cardstock, Preprinte loss paper, Label paper, OHP Less Tha	ed paper, Bond paper, an 1,850 W		
Paper Input Capacity Std Paper Input Capacity Max Paper Output Capacity Std Paper Output Capacity Max Paper Weight Paper Types ECOLOGY Power Consumption : Max Power Consumption : Ready Power Consumption : Sleep	Plain paper, Recycle	500 S Sheets 60 - 3 paper, Special paper, Color paper Coated paper, Envelope, Gi 1,700 W S W	Sheets 3,625 00g/m <sup>2</sup> ; Letterhead, Cardstock, Preprinte loss paper, Label paper, OHP Less Tha 59	d paper, Bond paper,		

#### RICOH IM C3000 / IM C3500 / IM C4500 / IM C6000

MAIN SPECIFICATIONS

x 550-Sheets Paper Tray (PB 3270)         x 550-Sheets Paper Tray (PB 3280)         x 550-Sheets Paper Tray (PB 3280)         x 000-Sheets Large Capacity Tray         LCIT PB3290)         x,500-Sheets Large Capacity Tray									
x 550-Sheets Paper Tray (PB 3280) ,000-Sheets Large Capacity Tray LCIT PB3290) ,500-Sheets Large Capacity Tray									
,000-Sheets Large Capacity Tray LCIT PB3290) ,500-Sheets Large Capacity Tray		Paper Size : A6-SRA3, I		Paper Size : A6-SRA3, Paper Weight : 60-300g/m <sup>2</sup>					
LCIT PB3290) ,500-Sheets Large Capacity Tray			Paper Size : A6-SRA3, Paper Weight : 60-300g/m <sup>2</sup>						
	Paper Size : A4, Paper Weight : 60-300g/m <sup>2</sup>								
LCIT RT3040)	Paper Size : A4, Paper Weight : 60-300g/m <sup>2</sup>								
,000-Sheets Hybrid Finisher (SR3260)	Paper Size : Proof Tray :A6-A3, Shift Tray : A6-A3, Paper weight : 60-300g/m <sup>2</sup> 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)								
,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)								
,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)								
,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)								
i00-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)								
50-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)								
nternal Shift Tray (SH3080)	Tray Capacity : 250 sheets, Paper size : 320 mm x 600 mm or smaller, Paper weight : 60-300g/m <sup>2</sup>								
Dne-bin tray (BN3130)	Tray Capacity : 125 sheets, Paper size : A5 - A3, Paper weight : 52-300g/m <sup>2</sup>								

Platen Cover PN2000, DF3110, DF3120, 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/SC (PU3070,PU3080,PU3090), Internal Multi-fold unit FD3010, Camera direct print card, 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, External Keyboard Bracket Type M19, Optional Counter Interface Unit Type M12, Key Counter Bracket Type M3, NFC Card Reader Type M37, Smart Card Reader Built in Unit Type M37, External USB Keyboard (No bracket), Color Controller E-25C, Unicode Font Package for SAP®License.



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