Full Colour Multi Function Printer

RICOH
IM C3000 / C3000LT
IM C3500 / C3500LT
IM C4500 / C4500LT
IM C6000 / C6000LT

☑Copier ☑Printer ☑Facsimile ☑Scanner

RICOH
imagine. change.

Welcome to a new era of technology that keeps your workplace up to date with RICOH IM C3000 / C3000LT / C3500 / C3500LT / C4500 / C4500LT / C6000 / C6000LT 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

BLI SECURITY VALIDATION TESTING 2020 — RICOH IM C FIRMWARE VER. 1.0 — DEVICE PENETRATION

BLI BUYERS LAB 2019 OUTSTANDING ACHIEVEMENT

Ricoh
Outstanding Achievement in Innovation for Ricoh Intelligent Scanning

BLI BUYERS LAB 2019 PICK

Ricoh IM C4500
Outstanding 45-ppm Colour Copier MFP

*Awards are applicable to RICOH IM C3000 / C3500 / C4500 / C6000 only

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.

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.

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.

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 / C3000LT / C3500 / C3500LT / C4500 / C4500LT / C6000 / C6000LT

MAIN SPECIFICATIONS

MODEL	RICOH IM C3000 / C3000LT	RICOH IM C3500 / C3500LT	RICOH IM C4500 / C4500LT	RICOH IM C6000 / C6000LT
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] (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 / 1.1GHz		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®, NFC, 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			
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	1,200 dpi (via TWAIN)			
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			
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, 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/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			
ECOLOGY				
Power Consumption : Max	Less Than 1,700 W		Less Than 1,850 W	
Power Consumption : Ready	47.6 W		59.0 W	
Power Consumption : Sleep	0.55 W		0.62 W	
TEC Value	1.1kWh	1.3kWh	1.8kWh	2.7kWh

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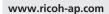
MAIN SPECIFICATIONS

MODEL	RICOH IM C3000 / C3000LT	RICOH IM C3500 / C3500LT	RICOH IM C4500 / C4500LT	RICOH IM C6000 / C6000LT
INPUT / OUTPUT TRAY AND FINISHER OPTIONS				
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/m²			
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, 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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