Full Colour Multi Function Printer



RICOH IM C6500 IM C8000

☑Copier ☑Printer ☑Facsimile ☑Scanner



Smart. Reliable. Quality.

Outstanding performance with superior image quality

Work faster and smarter with these departmental powerhouses

Extending production-like performance to the office environment, RICOH IM C6500 and IM C8000 each offer impressive speed of up to 65ppm and 80ppm respectively and bring high-quality colour prints and performance to your business. From creation to output, they are designed to help you increase productivity and efficiency, maximising your return on investment.



The intuitive 10.1-inch Smart Operation Panel

Navigate with ease, even remotely

allows you to navigate with simple touch and swipe gestures, much like on your smartphone. A variety of mobile connectivity options enable remote printing as well as scanning to the office network or cloud from any smart device with built-in support for NFC, Apple AirPrint® or Mopria®. All this is underpinned by a unique suite of support apps from RICOH Smart Integration.

Save on future investments with our future-proofed solutions

With RICOH IM C6500 and IM C8000, you no longer have to purchase new equipment to meet your changing document needs as your business grows. RICOH Always Current Technology allows new features to be installed on your existing RICOH IM C6500 and IM C8000 on demand. Simply select from a range of smart applications, enhancements and software to manage your document needs as they change.



Gain even greater control of print and scan management

There is so much more you can do with the additional features you will find on RICOH IM C6500 and IM C8000. Smaller sized documents can be scanned easily with the new small sized paper scan unit and you can improve scanning accuracy by simply adding an extra double feed detection unit. With our new multi-folding unit, you can now create and print professional-grade flyers any time, saving on the cost of outsourced printing services.

RICOH IM C6500 / IM C8000

MAIN SPECIFICATIONS

MODEL	RICOH IM C6500	RICOH IM C8000	
GENERAL	NICOTI IIII COSOO	ilicon illi cooo	
Functions	Copy, Print, Scan, Fax		
Operation panel	10.1" Smart Operation Panel		
Warm-up time	40 seconds		
First output speed : B/W	5.5 seconds	4.8 seconds	
First output speed : Full colour	7.5 seconds	6.4 seconds	
Continuous output speed : Full colour	65 ppm	80 ppm	
CPU Momory	Intel® Apollo Lake Processor 1.6GHz 4GB standard/maximum		
Memory HDD	4GB standard/maximum 640GB standard/maximum		
Weight (Mainframe)	250kg or less		
Dimensions (W x D x H)	Standard: 750 x 880 x 1,225 mm		
Power source		DV, 50/60Hz	
COPIER			
Multiple copying	Up to 9,999 copies		
Resolution	600 x 600 dpi		
Zoom	From 25% to 400% in 1% steps		
PRINTER			
Printer language		(Emulation), PDF Direct (Emulation)	
Print recolution	Option: XPS, Genuine Adobe® Postscript®3™, IPDS, PDF Direct from Adobe® Maximum: 1,200 x 4,800 dpi		
Print resolution	Standard: Ethernet 10 base-TX/1000 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B,		
Network interface	Bluetooth 4.2**, SD slot, NFC tag		
	Option: Bi-directional IEEE 1284, Wireless LAN (IEE	Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), RJ45 I/F^, Additional NIC (2nd Port)	
Windows® environments	Windows® 7/ 8.1/10, Windows® Server 2008/2008R2/2012/2012R2/2016, Windows® Server 2019		
Mac OS environments	Macintosh OS X v10.12 or later		
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX, XenDesktop, Citrix XenApp		
SAP® environments	SAP® R/3®, SAP® S/4®		
SCANNER			
Scanning speed	120ipm (Simplex) / 240ipm (Duplex)		
Resolution	1,200 dpi maximum (via TWAIN)		
Compression method	TIFF (MH, MR, MMR, JBIG2), Grayscale, JPEG (Colour)		
File formats	Single page TIFF, Single page JPEG, Single page PDF, 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	Multi page high compression PDF, Multi page PDF/A E-mail, Folder, USB, SD Card, URL, FTP, SMB		
FACSIMILE	E-IIIali, Foldel, OSB,	SD Card, ORL, FTF, SIVIB	
Circuit	PST	N, PBX	
	G3: approximately 2 seconds (200 x 100 dp), JBIG, ITUT #1 chart TTI off, memory transmission),		
Transmission speed	G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart TTI off, memory transmission)		
Modem speed	33.6 Kbp	s maximum	
	Standard mode: 8 x 3.85 line/mm, 200 x 100 dpi		
Resolution	Detail mode: 8 x 7.7 line/mm, 200 x 200 dpi Super fine mode: 8 x 15.4 line/mm, 16 x 15.4 line/mm, 400 x 400 dpi (with optional SAF memory)		
Compression method	MH, MR, MMR, BIIG		
·	Standard: 4MB		
Memory	Maximo	um: 60MB	
SECURITY			
Features	Windows Authentication, LDAP Authentication, Basic Authent	ication, User Code Authentication, 802.1.x Wired Authentication	
PAPER HANDLING			
Recommended paper size	SRA3+, SRA3, A3, A4, A5, A6, B4, B5, B6 Standard: 3,700 sheets (Including bypass 100 sheets)		
Paper input capacity		ncluding bypass 100 sheets) ncluding bypass 100 sheets)	
		vith Copy Tray Type M43)	
Paper output capacity		vith Copy Tray Type M43) ts (with Finisher SR4140)	
Paper weight	·	:: 52.3 - 300g/m², Duplex: 52.3 - 256g/m²	
Paper types		head, Preprinted Paper, Prepunched Paper, Bond Paper, Cardstock	
ECOLOGY			
Power consumption : Maximum	2,400W	/ or less	
Power consumption : Ready mode	191W	203W	
Power consumption : Sleep mode	0.79		
TEC value	1.223kWh	1.655kWh	
INPUT / OUTPUT TRAY AND FINISHER OPTIONS			
3,000-sheet Finisher (SR4150)	Paper size: SRA3 - A6, Paper weight: 52-360g/m²		
3,000-sheet Finisher with 100-sheet Staples (SR 4140)	Paper size: SRA3 - A6, Paper weight: 52-300g/m²		
2,000-sheet Booklet Finisher (SR4160)	Paper size: SRA3 - A6, Paper weight: 52.3-260g/m² Paper size: A3 - A5, Paper weight: 52.3-256g/m²		
A3 tray A4 LCIT (RT4060)	Paper size: A3 - A5, Paper weight: 52.3-256g/m² Paper size: A4, B5, LT, Paper weight: 52-216g/m²		
A4 LCIT (RT4060) A3 LCIT (RT4070)	Paper size: A4, B5, L1, Paper weight: 52-216g/m² Paper size: SRA3 - A5, Paper weight: 52-360g/m²		
LG/B4 Tray	Paper size: SKAS - AS, Paper Weight: 52-360g/m²		
Cover Interposer (CI4040)	Paper size: AX - D-y, raper weight: 24-216g/m²		
Copy Tray	Paper size: A6SEF - 13", 19,2", Paper weight: 52.3-360g/m²		
9-Bin Mailbox (CS4010)	Paper size: A3 A15.2. / Toper weight: 60-148g/m² Paper size: A3 - A5, Paper weight: 60-148g/m²		
Output Jogger Unit	·	LG, Paper weight: 52-300g/m²	
. 33	·	If Folding (B5, A4, B4, A3, SRA3, SRA4),	
Marki Faldina Hair (FP 1000)	Letter Folding (B5, Ā4, B4, A3), Double Parallel/Gate Folding (B5, A4, B4, A3)		
Multi-Folding Unit (FD4020)		heet Mode: 64-105g/m²,	
	Multiple Sheet	Mode: 64-80g/m²	
		lf Folding (B5, A4, B4, A3, SRA3, SRA4),	
Multi-Folding Unit (FD4010)	Letter Folding (B5, A4, B4, A3), Doub		
Multi-Folding Unit (FD4010)	Paper weight: Single S	le Parallel/Gate Folding (B5, A4, B4, A3) isheet Mode: 64-105g/m², Mode: 64-80g/m²	

Fax Option Type M42, Fax Connection Unit Type M42, G3 Interface Unit Type M42, NFC Card Reader Type M42, IPDS Unit Type M42, XPS Direct Print Option Type M42, PostScript3 Unit Type M42, Punch Unit PU 5050 NA, Punch Unit PU 5050 EU, Banner Paper Guide Tray Type M26, Small Paper Feeding Unit Type M37, Page Keeper Type M37, Cooling Fan Unit Type M26, Punch Unit PU3090 NA, Punch Unit PU3090 EU, Cooling Fan Unit Type M31, Copy Connector Type M25, Tab Sheet Holder Unit, IEEE 802.11a/g/n Interface Unit Type M19, Device Server Option Type M37, OCR Unit Type M13, IEEE 1284 Interface Board Type M19, File Format Converter Type M19, DataOverwireSecurity Unit Type M19, Unicode Font Package for SAP® 10 License, Smart Card Reader Built-in Unit Type M19, FAX Memory Unit Type M26 64MB, Optional Counter Interface Type M12

^{**}Does not support printing function

[^] Functionality available through Copy Connector Type M25 option





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