

Our high-performance colour MFPs will intelligently meet your business needs

Simple, secure and scalable, the RICOH IM C6500 and IM C8000 are productive and long-term solutions to your rapidly evolving business needs. Delivering immaculate colour and black and white output at the rated speed, they will allow you to produce professionally presented print collateral in-house. And with our intuitive 10.1-inch Smart Operation Panel running the latest applications, they really couldn't be easier to use.

- Our high-performance all-in-one printers will meet a variety of business needs
- Stunning colour and black and white output is delivered at production pace
- Mobile workers can interact seamlessly with the Intelligent Devices
- Paper-based documents can be quickly digitised and uploaded to the Cloud
- · You can install new features and applications as your business requirements change

Outstanding performance and quality are assured

Departmental powerhouses

Extending production-like performance to the office environment, the RICOH IM C6500 and IM C8000 are departmental powerhouses. Quality and performance go hand in hand. Vibrant, high-quality output is produced at express speed and can be folded, stapled, punched and bound inline, ready for distribution. Indeed, with the RICOH IM C6500 and IM C8000 on hand, professional results are assured no matter whether printing everyday business communications or customer-facing marketing materials.



Productive future-proofed solutions

We understand that as your business grows, your document requirements are likely to change. The IM C6500 and IM C8000 are designed to support that growth. RICOH Always Current Technology allows new features to be installed on demand. Selecting from a range of smart applications, enhancements and software, you can update the RICOH Intelligent Device to meet changing requirements. There is no need to purchase new technology; the RICOH IM C6500 and IM C8000 are future-proofed solutions.

Easy and intuitive operation

Sharing the same intuitive interface as other RICOH Intelligent Devices, the IM C6500 and IM C8000 are incredibly easy to use. Ricoh's own smart applications automate everyday document processes. The large 10.1-inch Smart Operation Panel is navigated with touch and swipe gestures, much like a smartphone or tablet. The touchscreen panel also supports the use of enterprise workflow solutions, such as StreamLine NX, which enhance productivity, device/print management and security.



Cloud-based integration

High-quality colour and black and white prints are delivered at speed and can be folded, stapled and punched inline. To save time, double-sided originals are scanned in a single pass and can be uploaded to your electronic document management system. Indeed, with RICOH Smart Integration, the IM C6500 and IM C8000 will enable your employees to safeguard and share information more efficiently, by uploading documents to cloud-based services, such as Dropbox, Google Drive, DocuWare and Office 365.

Versatile technology supports real business needs

Support mobile workers

With multiple ways to submit print jobs and our 10.1-inch Smart Operation Panel streamlining operation, our new highend colour MFPs are designed to meet the needs of large and increasingly mobile workforces. Employees and guests can connect seamlessly to the RICOH Intelligent Devices and interact with them using their smartphones and tablets. Indeed, employees moving from one Ricoh device to another will find the intuitive technology instantly familiar and easy to use.



Professionally finish documents

In addition to meeting everyday departmental print needs, the IM C6500 and IM C8000 can be used to produce high-quality, customer-facing print collateral, such as brochures and mailing pieces. Indeed, with an array of productive in-line finishing systems to choose from, it is as easy to print and fold personalised mailing pieces as it is to produce neatly stitched and trimmed brochures. Insourcing production will empower your business and ensure a fast return on your investment.

Stunning image quality

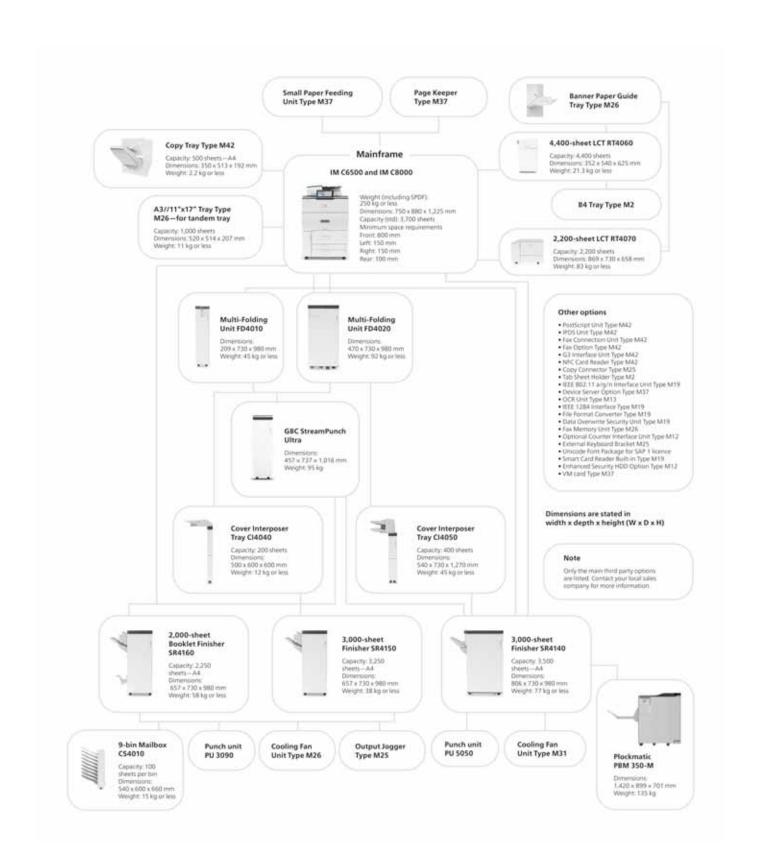
The advanced imaging system employs VCSEL technology (Vertical Cavity Surface Emitting Lasers) and ultrafine PxP toner to produce beautifully rendered output. Ricoh's PxP toner has a wide gamut and produces vivid, lifelike colours. The IM C6500 and IM C8000 support a wide range of media, including SRA3 paper and banner stock, and will even print full-bleed on three edges to produce professional-looking brochures. What is more, with precise registration assured, double-sided documents could not look sharper.



Reliable non-stop performance

Recognising that your business will come to rely upon our technology, the IM C6500 and IM C8000 are designed to be more durable than regular office systems. To maintain productivity, toner and paper can be replenished on the fly. And, with a massive paper capacity and automatic tray switching, non-stop production is a reality. These features allow long print jobs to be scheduled to run overnight or at the weekend, ensuring the systems are available during office hours.

Easily tailored to your specific requirements



IM C6500/IM C8000

MAIN SPECIFICATIONS

GENERAL	IM C6500	IM C8000			
Configuration Printing process	Console 4-drum dry electrostatic transfer syster	n with internal transfer helt			
Warm-up time	40 seconds	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	65 ppm	80 ppm			
Memory: standard	4 GB				
Memory: maximum	4 GB				
HDD: standard	640 GB				
HDD: maximum	640 GB				
Weight	250 kg				
Dimensions: W x D x H	750 x 880 x 1,225				
Power source	220 - 240 V, 50/6	60 Hz			
COPIER					
Multiple copying	Up to 9,999 cop	pies			
Resolution	600 x 600 dp	vi			
Zoom	From 25% to 400% in	1% steps			
PRINTER					
CPU	Intel® Apollo Lake Proce	ssor 1.6 GHz			
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation				
Printer language: option	Genuine Adobe® PostScript®3™, IPDS				
Print resolution	Maximum:1,200 x 4				
Network interface: standard	Ethemet 10 base-T/100 base				
	USB Host Type				
	USB Device I/F T	ype B			
	Bluetooth				
	Wireless LAN (IEEE 80 USB Host I/F				
	SD slot				
	NFC tag				
	USB Device (TypeE	3:1Port)			
Network interface: option	Bi-directional IEEE	1284			
	Wireless LAN (IEEE 80				
	RJ45 I/F (Only Copy				
	Ethernet Print only RJ-45				
Network protocol	TCP/IP (IP v4, IF	•			
Windows® environments	Windows® 7/8.1/10, Windows® Serve Windows® Server				
Mac OS environments	Macintosh OS X v10.				
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat®				
SAP® environments	SAP® R/3®, SAP®				
	3 a 3 1005, 3 a 6	3 4 10			
SCANNER	400.	and (distribut)			
Scanning: B/W	120 ipm (simplex)/240 ij 120 ipm (simplex)/240 ij				
Scanning: full colour		om (dupiex)			
Resolution: maximum	1,200 dpi Network TWA	IN I			
Bundled drivers		**			
Compression method File formats	BW: TIFF (MH, MR, MMR, JBIG2), G				
File formats	Single Page TI Single page JP				
	Single page of				
	Single page High compr	ression PDF			
	Single page PD				
	Multi page TIF				
	Multi page PD Multi page High compre				
	мит раде нідп сотрге Multi page PDF				
Scan modes	E-mail				
Court Houce	Folder				
	USB				
	SD Card				
	URL				
	FTP SMB				
	SIVID				

IM C6500/IM C8000

MAIN SPECIFICATIONS

IM C6500	IM C8000

FAX	
Circuit	PSTN, PBX
Compatibility	ITU-T (CCITT) G3
Transmission speed	G3: approximately 2 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission) G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart TTI off, memory transmission)
Modem speed: maximum	33.6 Kbps
Resolution	Standard mode: 8 x 3.85 line/mm, 200 x 100 dpi 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, JBIG
Page memory size	Standard: 4 MB With optional SAF memory: 8 MB
SAF memory size	Standard: 4 MB (approximately 320 pages) Optional: 60 MB (approximately 4,800 pages)
Memory backup	1 hour(s)

















PAPER HANDLING

Recommended paper size	SRA3+, SRA3, A3, A4, A5, A6, B4, B5, B6
Paper input: standard	3,700 sheets
Paper input: bypass	100 sheets
Paper input: maximum	8,100 sheets
Paper output: standard	500 sheets
Paper output: maximum	3,500 sheets
Paper weight	Trays:52.3 - 256 g/m² Bypass:52.3 - 300 g/m² Duplex:52.3 - 256 g/m²

ECOLOGY

Power consumption: max.	Less than 2,400 W	Less than 2,400 W
Power consumption: sleep	0	.79 W
TEC*	-	1.20
* It is a reference value based on		

the ENERGY STAR Ver.3.0 test method.

OUTPUT TRAYS AND FINISHER OPTIONS

3,000-sheet finisher, 3,000-sheet finisher with 100-sheet stapler, 2,000-sheet Booklet finisher, A3 tray, A4 LCT, LG/B4 tray, Cover interposer, Copy tray, 9-bin mailbox, Output jogger unit, Tab sheet holder, Multi-folding units, Punch units, Plockmatic booklet maker, GBC Streampunch Ultra

OTHER OPTIONS

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Banner paper guide tray, IPDS unit, PostScript 3, Bi-directional IEEE 1284, IEEE 802.11 a/b/g/n, File format converter, OCR unit, Enhanced security HDD, External keyboard bracket, Counter I/F unit, NFC card reader, Unicode Font Package for SAP, Card reader cover

CONSUMABLES

5% coverage on A4

Toner (black)	47,000 prints	
Toner (cyan)	26,000 prints	
Toner (magenta)	26,000 prints	
Toner (yellow)	26,000 prints	
Consumable yield based on 5n/i		

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