

# 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

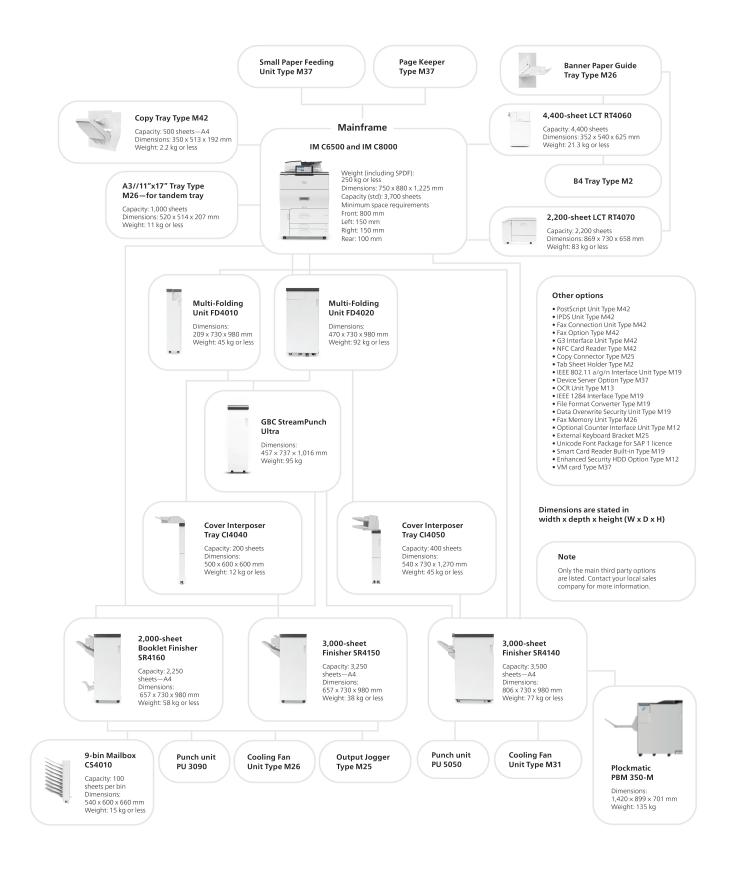
The advanced imaging system employs VCSEL technology (Vertical Cavity Surface Emitting Lasers) and ultrafine PxP toner to produce beautifully rendered output. Ricoh's PxP toner has a wide gamut and produces vivid, lifelike colours. The IM C6500 and IM C8000 support a wide range of media, including SRA3 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	Console			
Printing process	4-drum dry electrostatic transfer sy	stem with internal transfer belt		
Narm-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 4 GE	80 ppm		
lemory: standard	4 GE 4 GE			
lemory: maximum IDD: standard	640 GB			
IDD: maximum	640 GB 250 kg 750 x 880 x 1,225 mm 230 x 40 V 50, 60 Hz			
Veight				
Dimensions: W x D x H				
Power source	220 - 240 V, 50 - 60 Hz			
COPIER				
Aultiple copying	Up to 9,999 copies 600 x 600 dpi			
Zoom				
	From 25% to 400% in 1% steps			
PRINTER				
CPU	Intel® Apollo Lake Pr			
Printer language: standard	PCL5c, PCL6, PostScript 3 (emul			
Printer language: option	Genuine Adobe® PostScript®3™,			
Print resolution	Maximum:1,200	•		
Network interface: standard	Ethernet 10 base-T/100 b			
	USB Host			
	USB Device I Bluetor			
	Wireless LAN (IEE			
	USB Hos			
	SD sl	ot		
	NFC ta	-		
	USB Device (Ty			
Network interface: option	Bi-directional I			
	Wireless LAN (IEEE RJ45 I/F (Only C			
	Ethernet Print only R			
Network protocol	TCP/IP (IP v			
Vindows® environments	Windows® 7/8.1/10, Windows® Se			
	Windows® Se			
Mac OS environments	Macintosh OS X v	/10.12 or later		
JNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedH	at® Linux, IBM® AIX, XenDesktop, Citrix XenApp		
SAP® environments	SAP® R/3®, S			
CANNER				
icanning: B/W	120 ipm (simplex)/2			
Scanning: full colour	120 ipm (simplex)/2	40 ipm (duplex)		
Resolution: maximum	1,200 (	dpi		
Bundled drivers	Network T			
Compression method	BW: TIFF (MH, MR, MMR, JBIG			
ile formats	Single Pag			
	Single page			
	Single pag			
	Single page High co Single page			
	Multi page			
	Multi page			
	Multi page High cor	mpression PDF		
	Multi page	PDF/A		
Scan modes	E-ma			
	Folde			
	USE			
	SD Ca			
	URL FTP			
	SME			

### IM C6500/IM C8000

MAIN SPECIFICATIONS

	IM C6500	IM	C8000	
FAX				
Circuit		PSTN, PBX		5
Compatibility		ITU-T (CCITT) G3		Adobe" PostScript" 3"
ransmission speed		x 100 dpi, JBIG, ITUT #1 chart TTI off, memo x 100 dpi, MMR, ITUT #1 chart TTI off, memo		
lodem speed: maximum		33.6 Kbps		😣 Bluetooth
Resolution	Detail mo	node: 8 x 3.85 line/mm, 200 x 100 dpi ode: 8 x 7.7 line/mm, 200 x 200 dpi 16 x 15.4 line/mm, 400 x 400 dpi (with option	nal SAF memory)	
Compression method		MH, MR, MMR, JBIG		Wi Fi
Page memory size		Standard: 4 MB		CERTIFIED
		n optional SAF memory: 8 MB		
SAF memory size		d: 4 MB (approximately 320 pages) 60 MB (approximately 4,800 pages)		
Memory backup		1 hour(s)		Apple AirPrint
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		an 2,400 W	
Power consumption: sleep		0.79 W	NA(1 / 1	
EC* It is a reference value based on ne ENERGY STAR Ver.3.0 test nethod.	1.2 kWb/week	1.65 K	Wh/week	
OUTPUT TRAYS AND FINISHER OPTIO	NC			

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 5p/j	

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