

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

Simple, secured and scalable, the RICOH IM C6500 and IM C8000 are productive, long-term solutions to your rapidly evolving business needs. These devices can give you the freedom to produce professional print collateral in-house, delivering both immaculate colour and black-and-white output at the rated speed. Best of all, with our intuitive 10.1-inch Smart Operation Panel running the latest applications, these devices are easy 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 digitized 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 whether printing everyday business communications or customer-facing marketing materials.



Productive future-proofed solutions

We understand that as your business grows, your workflow requirements are likely to change. The RICOH 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 your RICOH Intelligent Device to meet changing requirements.

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 10.1inch 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 RICOH Streamline NX, which enhance productivity, device/print management and security.



Cloud-based integration

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 RICOH 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 Microsoft 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 high-end colour MFPs are designed to meet the needs of large and increasingly mobile workforces. Employees and guests can connect seamlessly to 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.



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 RICOH 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.





Professionally finish documents

In addition to meeting everyday departmental print needs, the RICOH 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's easy to print and fold personalized mailing pieces. Insourcing production will empower your business and ensure a fast return on your investment.

Reliable non-stop performance

Recognizing that your business will come to rely upon our technology, the RICOH 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



Dimensions are stated in width x depth x height (W x D x H)



RICOH IM C6500/IM C8000

MAIN SPECIFICATIONS

	IM C6500	IM C8000		
GENERAL				
Configuration	Console			
Printing process	4-drum dry electrostatic transfer system with internal transfer belt			
Warm-up time	45 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: maximum	4 GB			
HDD: standard	640 GB (320 GB x 2)			
HDD: maximum	640 GB (320 GB x 2)			
Weight	551 lbs (250 kg)			
Dimensions: W x D x H	29.5" x 34.7" x 48.3" (750 x 880 x 1,225 mm)			
Power source	120V – 127V / 16A, 60Hz	208V – 240V / 12A, 60Hz		
COPIER (STANDARD)				
Multiple copying	Up to 9,999 copies			
Copy resolution: maximum	600 x 600 dpi			
Zoom	From 25% to 400% in 1% steps			
PRINTER (STANDARD)				
CPU	Intel [®] Apollo Lake Processor 1.6 GHz			
Printer language: standard	PCL5c, PCL6, Adobe [®] PostScript [®] 3 [™] (emulation), PDF d	direct (emulation)		
Printer language: option	Genuine Adobe® PostScript® 3™, IPDS, PDF Direct fi	rom Adobe®		
Print resolution: maximum	2,400 x 4,800 dpi			
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host Type A, USB Device I/F Type B, Bluetooth (Smart Panel Only), Wireless LAN (IEEE 802.11 b/g/n) (Smart Panel Only), USB Hos SD slot, NFC tag, USB Device (TypeB:1Port)			
Network interface: option	Wireless LAN (IEEE 802.11a/b/g/n), RJ45 I/F (Only Copy connect), Ethern	net Print only RJ-45 network port		
Network protocol	TCP/IP (IP v4, IP v6)			
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 [®] Al	X, XenDesktop, Citrix XenApp		
SAP [®] environments	SAP [®] R/3 [®] , SAP [®] S/4 [®]			
SCANNER (STANDARD)				
	120 inter (rimplay) (240 inter (rbs)a)			
Scanning: B/W Scanning: full colour	120 ipm (simplex) / 240 ipm (duplex)			
Resolution: maximum	120 ipm (simplex) / 240 ipm (duplex)			
Bundled drivers	600 dpi (1,200 dpi via TWAIN) Network TWAIN			
Compression method	B/W: TIFF (MH, MR, JBIG2)			
File formats	Grayscale – Colour: JPEG Single page: TIFF, JPEG, PDF, High compression P			
rile ionnais	Multi page: TIFF, PDF, High compression PDF,			
Scan modes	E-mail, Folder, USB, SD Card, URL, FTP, SN	ИВ		
FACSIMILE (OPTIONAL)				
Circuit	PSTN, PBX			
Compatibility	ITU-T (CCITT) G3			
Transmission speed	G3: approximately 2 seconds (200 x 100 dpi, JBIG, ITUT #1 chart T G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart T	-		
Modem speed: maximum	33.6 Kbps			
Resolution	Standard mode: 8 x 3.85 line/mm, 200 x 10 Detail mode: 8 x 7.7 line/mm, 200 x 200 d	dpi		
	Super fine mode: 8 x 15.4 line/mm, 16 x 15.4 line/mm, 400 x 400 dp	pi (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 page Optional: 60 MB (approximately 4,800 pag			
	1 hour(s)			

RICOH IM C6500/IM C8000

MAIN SPECIFICATIONS

	IM C6500	IM C8000		
PAPER HANDLING			Adobe [®] PostScript [®] 3 [®]	Adobě: PD
ecommended paper size SRA3+, SRA3, A3, Letter, Legal, Ledger, A5, A6, B4, B5, B6				1
Paper input: standard	3,70	😵 Bluetooth	20	
Paper input: bypass	100		123.10	
Paper input: maximum	8,10		matching of the local	
Paper output: standard	500	Wiffi		
Paper output: maximum	3,50			
Paper weight	Trays: 5: Bypass: 5 Duplex: 5	CERTIFIED	mopi	
Paper types	Plain, Recycled, Colour, Special Paper, Letter	Apple AirPrint	(intel	
ECOLOGY				Linside
Power consumption: maximum	Less than 1,920 W	Less than 2,400 W		
Power consumption: sleep	0.62 W	0.74 W	-energy Z	8
TEC*	1.217 kWh	1.681 kWh	ENERGY STAR	
ENERGY STAR®	Ce	ertified		
EPEAT [®]	Golt *EPEAT Gold Rating is			
PAPER HANDLING OPTIONS				
3,000-sheet finisher, 3,000-sheet finisher with 100-she folding unit, Punch units	et stapler, 2,000-sheet Booklet finisher, A3 tray, A4 LCT, Cover interpos	er, Copy tray, 9-bin mailbox, Output jogger unit, Tab sheet holder, Multi-		
OTHER OPTIONS				
Fax unit, Fax memory unit, IPDS unit, Adobe® PostScri	ot® 3™, IEEE 802.11 a/b/g/n, OCR unit, Counter I/F unit, Card reader co	ver		
CONSUMABLES				
Toner: black	47,0			
Toner: cyan/magenta/yellow	26,0	00 prints		
Consumable yield measuring method based on A	4, 5p/j 5% coverage			

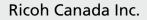
*TEC value is measured based on the ENERGY STAR Ver. 3.0 test method.

Some options may not be available at the time of market release.

Specifications are subject to change without notice.

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

Some features may require additional options and/or charges.



100-5560 Explorer Drive, Mississauga, ON L4W 5M3





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