

# Let's make your print infrastructure a gateway to your digital workspace

As workstyles evolve, digitalisation, agility and teamwork are essential for your organisation to remain competitive. RICOH's Managed Print & Automation Services unlock the value of your print infrastructure with tailored, managed solutions which empower your people, improve efficiency, reduce cost, enhance security and drive sustainability. Our market-leading IM C Series is innovatively designed to seamlessly integrate with cloud-based services and offer high-quality print, scanning and workflow automation.

- Customisation options to match your workflow needs with RICOH Smart Integration Technology
- Reliability and security upholding the latest security standards, and automatic security updates with RICOH
   Always Current Technology
- Contribution to sustainability with low Typical Energy Consumption values (TEC) and usage of recycled plastics in the device mainframe
- For more information about RICOH's Manged Print & Automation Services visit https://www.ricoh-europe.com/ digital-gateway





# About Ricoh – experts in workplace experience

We take a holistic approach to delivering end-toend workspace solutions for business transformation across the globe. Our marketleading print devices are central to our unique digital services portfolio. We also offer a range of solutions in areas from networking and security to datacentre, deployment, business process management and cloud.

# A reliable partner to support your digitalisation

We're dedicated to integrating technology that builds on our heritage of print innovation with services and solutions that drive growth and deliver a best-in-class employee experience.

Unlock the value of your print infrastructure and futureproof your organisation with tailored managed services from our engineers, consultants and developers.



## Achieve your sustainability goals

With the increasing emphasis for organisations to reduce their environmental impact, a sustainable approach to operations is essential. Whether reducing resource and energy consumption to save costs or demonstrating a responsible approach to procuring products and services, the right print infrastructure and partner can support your sustainability goals.

#### A carbon neutral future

At Ricoh, we are firmly committed to reducing our environmental impact and driving a sustainable approach. Our Carbon Balanced Service is an easy add on to your device(s) to offset the lifetime carbon impacts of your print infrastructure – helping you achieve your sustainability goals.

### More energy savings

The IM C Series boasts industry-leading low TEC values and automatic eco-mode energy saving (0.3W) when in sleep mode. They use an innovative new toner that fuses at a lower temperature, resulting in the ideal intelligent device with sustainability at its core.

## **Greater usage of recycled plastics**

Designed for sustainability across its lifecycle, the IM C Series is made using 50% post-consumer recycled plastic while PET toner bottles are produced from 100% recycled plastic. Mainframe plastic packaging is reduced by 54% thanks to a more sustainable material and no excess packaging.



## Secure and efficient

In an increasingly digital world, organisations must protect sensitive data while enabling flexible workstyles. Our IM C Series is designed and manufactured with end-to-end security protection and includes the latest security features – RICOH Always Current Technology and Multi-Factor Authentication. Secure cloud infrastructure ensures safe access – anywhere and on any device.

#### **Always on security**

RICOH's Always Current Technology provides access to security upgrades and automatically downloads updates. New security tools include WPA3 authentication for wireless encryption and the latest hardware security module. You can also restrict networks by port name and protocol as well as IP address.



#### **Multi-Factor Authentication**

Multi-Factor Authentication (with Streamline NX®), includes new card-based access to our printing devices, to minimise the risk of data breaches.



#### Improved admin management system

The IM C Series offers privileged admin account control with unlimited Multi-Function Printer administrator accounts and customisable permissions. This eliminates risks related to sharing IDs and can be linked to user ID systems including Microsoft Windows and LDAP platforms.



# Enhanced productivity and seamless employee experience

Ricoh's intelligent devices enable the ultimate employee experience with features that save time and increase efficiency. The IM C Series automates workflows that accelerate processes and encourage collaboration. An optimised print infrastructure empowers employees to transition to digital ways of working easily and securely, improving their workplace experience.

#### **Third-generation Smart Operation Panel**

Our user-friendly IM C Smart Operation Panel has been upgraded for an even more intuitive and enjoyable experience. Brightness, touch sensitivity and position detection have been improved for optimal access to the device's many resources and functions.



## Improved user experience

- . Faster CPU, high RAM memory and enhanced performance
- Enhanced accessibility to device, tiltable for better visibility and new capacitive touch sensor
- Fast wake up time from sleep mode



### Efficiencies in paper handling

New peripherals ensure professional results with automated finishing possibilities. The single pass double-sided document feeder capably handles high volumes, special paper and card types. High-end options include a hybrid and booklet finisher for that extra touch.



# Supporting your entire digital journey now and in the future

We understand the digital transformation that organisations are undertaking. We are here to set your organisation up for success and equip your people with the right tools to stay ahead. Our Managed Print & Automation Services can adapt to your changing needs, offering customisation, flexibility and reliability.

#### Scanning and automation

Scanning and automation just got easier and quicker. Scanning creates digitised documents that can automate processes like invoice and contract management. Uploading documents into your systems for archiving, knowledge sharing or as part of a workflow is now simpler with Ricoh's software.



## **Document management storage**

Our scalable document management applications drive significant cost savings alongside process improvements. By taking print to the cloud, you can set location-aware printers and enable users to print anytime, anywhere.



## Flexible financing

Manage and spread your software and hardware costs with Ricoh Capital. Predictable monthly or quarterly invoices make budgeting, reporting and auditing simple.





## The choice is yours

Simple to use with sophisticated and professional results, Ricoh's IM C Series is the perfect tool for your digital workspace. Print speeds from 20 ppm to 70 ppm and fast scan speeds (150ipm (simplex)/300ipm(duplex) in SPDF) all available in A3 all-inone printer for top performance.

#### IM C2010(A)/IM C2510

- . Fast warm-up time of 24 seconds
- TEC value (kWh/week): 0.20 (20ppm) / 0.25 (25ppm)
- B/W power consumption (operation): 411.8 W (20ppm) / 449.2 W (25ppm), Sleep mode: 0.3 W

## IM C3010(A)/IM C3510(A)

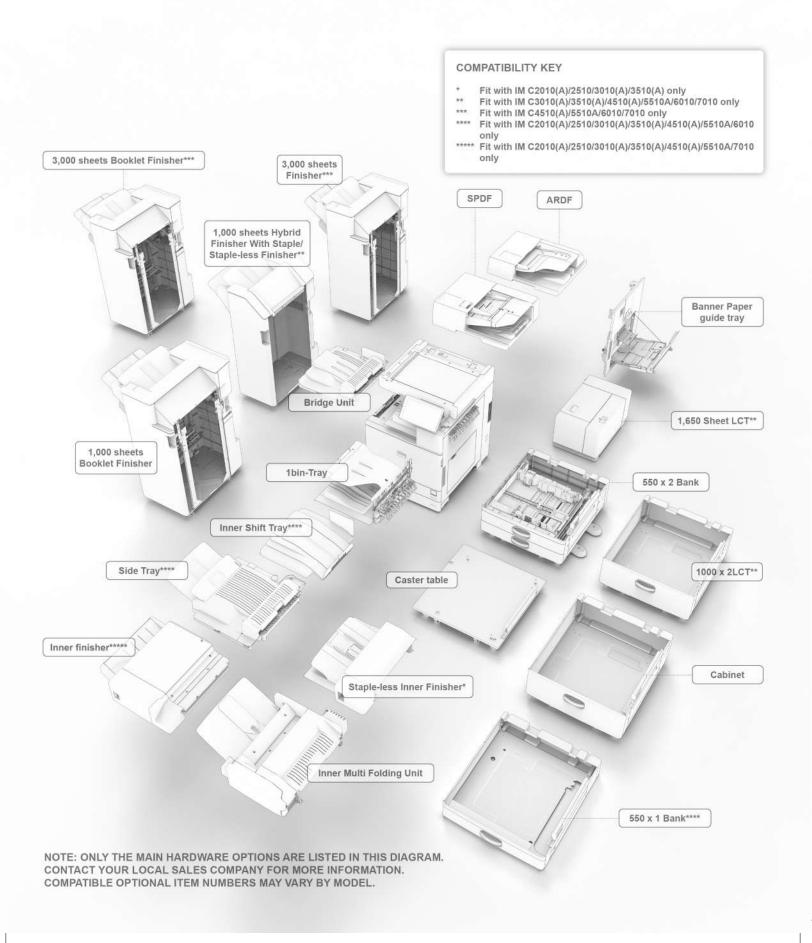
- . Fast warm-up time of 24 seconds
- **TEC** value (kWh/week): 0.30 (30ppm) / 0.35 (35ppm)
- B/W power consumption (operation): 464.4 W (30ppm) / 500.5 W (35ppm), Sleep mode: 0.3 W

## IM C4510(A)/IM C5510A/IM C6010/IM C7010

- Fast warm-up time of 23 seconds / IM C7010 (24 seconds)
- TEC value (kWh/week):0:45 (45ppm)/0.62 (55ppm)/0.67 (60ppm)/ 0.81(70ppm)
- B/W power consumption (operation): 576.6 W (45ppm) / 726 W (55ppm) / 763.3 W (60ppm) / 901.6 W (70ppm), Sleep mode:0.32 W (45/55/60ppm) / 0.31 W (70ppm)



## Hardware configuration



# IM C2010(A)/IM C2510/IM C3010(A)/IM C3510(A)/IM C4510(A)/IM C5510A/IM C6010/IM C7010

	IM C2010(A)	IM C2510	IM C3010(A)	IM C3510(A)	IM C4510(A)	IM C5510A	IM C6010	IM C7010	
GENERAL									
Warm-up time	24 seconds	24 seconds	24 seconds	24 seconds	23 seconds	23 seconds	23 seconds	24 seconds	
First copy speed: B/W	5.1 seconds	5.1 seconds	4.5 seconds	4.5 seconds	3.6 seconds	2.9 seconds	2.9 seconds	2.9 seconds	
irst copy speed: full colour	7.4 seconds	7.4 seconds	6.9 seconds	6.9 seconds	5.4 seconds	4.2 seconds	4.2 seconds	4.2 seconds	
continuous output speed	20 ppm	25 ppm	30 ppm	35 ppm	45 ppm	55 ppm	60 ppm	70 ppm	
lemory: standard	6 GB	6 GB	8 GB	8 GB	8 GB	8 GB	8 GB	8 GB	
lemory: maximum	6 GB	6 GB	8 GB	8 GB	8 GB	8 GB	8 GB	8 GB	
SD: standard					GB				
SD: optional	1TB								
DD: optional	320 GB								
RDF capacity	100 sheets	100 sheets	100 sheets	100 sheets	100 sheets	-	-	-	
PDF capacity	220 sheets	-	220 sheets	220 sheets	220 sheets	220 sheets	220 sheets	220 sheets	
/eight ARDF model (kg)	89.7 96.1	89.7	92.9 99.3	92.9 99.3	94.4 100.8	100.8	100.8	106	
/eight SPDF model (kg) imensions ARDF model:	90.1	-	99.3		x 913 mm	100.6	100.6	100	
/xDxH				307 X 701	X 913 IIIIII				
imensions SPDF model:				587 x 701	x 963 mm				
/xDxH				00, 2101	X 000 11111				
ower source				220 - 240 V	/, 50 - 60 Hz				
OPIER									
fultiple copying				Up to 99	99 copies				
Resolution				600	) dpi				
/oom				From 25% to 40	00% in 1% steps				
PRINTER									
irst print speed: B/W	4.5 seconds	4.5 seconds	4 seconds	4 seconds	3.2 seconds	2.5 seconds	2.4 seconds	2.2 second	
irst print speed: full colour	7 seconds	7 seconds	6.6 seconds	6.6 seconds	5.2 seconds	3.8 seconds	3.8 seconds	3.7 second	
PU (IM C2010(A), IM C2510,				ApolloLake E	3930 1.3 GHz				
M C3010(A), IM C3510(A)) PU (IM C4510(A), IM C5510A,				Anollol ake F	3940 1.6 GHz				
M C6010, IM C7010)				ApolioLake L	5540 1.0 OHZ				
rinter language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)								
rinter language: option	Genuine Adobe® PostScript®3™, XPS, PictBridge, PDF Direct from Adobe®								
rint resolution: maximum	Genuine Adobe⊌ Postscriptes ™, XPS, Pictibridge, PDF Direct from Adobe⊌  4,800 x 1,200 dpi equivalent								
etwork interface: standard		Ethernet 10 l	base-T/100 base-TX			ISB Device I/F Tvn	e B. Bluetooth		
		Luiciliet 101					C D, DidClooli		
letwork interface: option					g/n/ac), Additional N				
Mobile printing capability					coh Smart Device C				
Vindows® environments	Windows® 8.1, V	Vindows® 10, Win	dows® 11, Windows			2016, Windows® S	Server 2019, Windo	ws® Server 20	
Mac OS environments				Macintosh OS	X v10.15 or later				
JNIX environments		UN	IX Sun® Solaris, HP	-UX, SCO OpenSe	erver, RedHat® Linu	x Enterprise, IBM®	® AIX		
Other supported environments				IBM is	Series				
CANNER									
Scanning speed: ARDF (A4 LEF, 8/W full colour)	80 ipm (200/300 dpi)								
Scanning speed: SPDF (A4 LEF,				150 ipm (simplex	)/300 ipm (duplex)				
00dpi, B/W full colour) Resolution: maximum		1,200 dpi							
ile formats	0 0		EG, Single page PDI						
Scan modes	Multi page High compression PDF, Multi page PDF/A, Single page Encryption PDF, Multi page Encryption PDF, Single/multi OCR (optional)  E-mail, Folder, USB								
FAX									
ircuit				PSTN	I, PBX				
ransmission speed	G3: approximately 3 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		ос. аррі	, 0 00001100		Kbps	,, uui	,		
esolution: standard					n, 200x100 dpi				
					m, 400x400 dpi				
esolution: option									
ompression method					MMR, JBIG				
canning speed (A4 LEF): ARDF	68 spm								
canning speed (A4 LEF): SPDF	90 spm								
lemory: standard	4 MB (320 pages)								
Memory: maximum				60 MB (4,8	800 pages)				

# IM C2010(A)/IM C2510/IM C3010(A)/IM C3510(A)/IM C4510(A)/IM C5510A/IM C6010/IM C7010

IM C2010(A) IM C2510 IM C3010(A) IM C3510(A) IM C4510(A) IM C5510A IM C6010 IM C7010

#### PAPER HANDLING

Recommended paper size	Bypass tr	Standard paper tray(s): SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes Optional paper tray(s): SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes Bypass tray: SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper (Width: 90 mm x 320 mm, Length: 148 mm x 1,260 mm)							
Paper input: standard	1,200 sheets								
Paper input: maximum	2,300 sheets	2,300 sheets	4,850 sheets	4,850 sheets	4,850 sheets	4,850 sheets	4,850 sheets	4,850 sheets	
Paper output: standard	500 sheets								
Paper output: max.	1,625 sheets	1,625 sheets	1,625 sheets	1,625 sheets	3,625 sheets	3,625 sheets	3,625 sheets	3,625 sheets	
Paper weight : Trays	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	60 - 300 g/m <sup>2</sup>	
Paper weight : Bypass Paper weight : Duplex	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	52 - 300 g/m <sup>2</sup>	
	52 - 169 g/m <sup>2</sup>	52 - 169 g/m²	52 - 256 g/m <sup>2</sup>	52 - 256 g/m <sup>2</sup>	52 - 256 g/m <sup>2</sup>	52 - 256 g/m²	52 - 256 g/m <sup>2</sup>	52 - 256 g/m <sup>2</sup>	
Paper types	Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Label paper							elope, Gloss paper,	
ECOLOGY									
Power consumption: max.	< 1,700 W	< 1,700 W	< 1,700 W	< 1,700 W	< 1,850 W	< 1,850 W	< 1,850 W	< 1,854 W	
Power consumption operation: B&W	411.8 W	449.2 W	464.4 W	500.5 W	576.6 W	726 W	763.3 W	901.6 W	
Power consumption operation: Full colour	456.3 W	494.5 W	515.3 W	543.6 W	664.9 W	827.1 W	871.2 W	1,000.3 W	
Power consumption: ready	37 7 W	37 7 W	38.5 W	38.5 W	40.5 W	40.6 W	40 1 W	39 1 W	

0.3 W

0.35 kWh/week

0.32 W

0.45 kWh/week

0.32 W

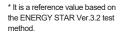
0.62 kWh/week

0.32 W

0.67 kWh/week

0.31 W

0.81 kWh/week



Power consumption: sleep

TEC\*

#### INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

0.3 W

0.2 kWh/week

0.3 W

0.25 kWh/week

1x 550-sheet paper tray, 2x 550-sheet paper tray, 2,000-sheet Large capacity tray, 1,650-sheet side Large capacity tray, 1,000-sheet Hybrid finisher, 3,000-sheet finisher, 3,000-sheet Booklet finisher, 3,000-sheet booklet finisher, 250-sheet Internal finisher, 500-sheet Internal finisher, Stapleless internal finisher, Internal multi-fold unit, Internal shift tray, One-bin tray, Output jogger unit

0.3 W

0.3 kWh/week

#### OTHER OPTIONS

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Cabinet, Caster table, Side Tray, Banner paper guide tray, Punch units, IPDS unit, Camera direct print card, PostScript 3, IEEE 802.11 a/b/g/n/ac, Device server unit, File format converter, OCR unit, Page keeper, Imageable area extension unit, ADF handle, Counter I/F unit, Key counter bracket, NFC card reader, Paperlock, EFI controller, EFI Adobe Acrobat, EFI Color Profiler Suite, EFI Jobflow, EFI Fiery ColorRight, EFI Impose, EFI Compose, EFI Fiery Automation, EFI Hot folders, EFI JobFxpert and PDF Processing Kit, Unicode Font Package for SAP, Card reader cover, SSD 1 TB option, Enhanced Security SSD, HDD Option, Bridge unit, XPS, SD card for fonts, Toner bottle lock, Stapleless unit, FAX stamp, Antimicrobial screen protector

#### CONSUMABLES

Toner (black)	30,000 prints	30,000 prints	40,000 prints	40,000 prints	42,000 prints	42,000 prints	42,000 prints	42,000 prints
Toner (cyan/magenta/yellow)	18,000 prints	18,000 prints	28,000 prints					
Consumable yield based on 5%	2p∕j	2p∕j	3p∕j	3p∕j	4p∕j	4p∕j	4p∕j	5p∕j
coverage/A4								

For availability of models, options and software, please consult your local supplier.



















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