Full Colour Multi Function Printer

IM C2010/C2010AEX
IM C2510
IM C3010/C3010EX
IM C3510/C3510EX
IM C4510
IM C6010

☑ Printer ☑ Copier ☑ Scanner ☑ Fax

RICOH
imagine. change.

IM C2010 IM C2010AEX	IM C2510	IM C3010 IM C3010EX
20 ppm	25 ppm	30 ppm

IM C3510 IM C3510EX	IM C4510	IM C6010
35 ppm	45 ppm	60 ppm

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. Devices seamlessly integrate with cloud-based services and offer high-quality print, scanning and workflow automation.

Table of contents

Achieve your sustainability goals

With environmental impact at the top of the global agenda, a sustainable approach to organisational 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. The IM C Series significantly reduces energy consumption, as well as paper consumption by digitising workflows through scanning; helping to reduce your carbon footprint and costs.

More energy savings

The IM C Series boasts industry-leading low Typical Energy Consumption (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.

More recycled plastic

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. 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 printers are 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 any device.

Ongoing 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.

More security – Multi-Factor Authentication

Multi-Factor Authentication, including 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

• Android OS 10 for better security and usability
• Faster CPU, high RAM memory and enhanced performance
• Enhanced accessibility to device, tiltable for better visibility & 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 into 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.

Transitioning to the cloud

Our cloud software solutions are readily available and easy to integrate with your existing IT infrastructure, allowing you to enhance the capabilities of your print device. You can also securely connect mobile devices to carry out tasks from your phone or tablet.

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. Our trusted quality and technical expertise are evident from every angle.

IM C2010/IM C2010AEX/IM C2510

- 20 to 25 ppm A3 all-in-one printer for all-round support 100-shee
- ARDF (IM C2010/C2510) or 220-sheet SPDF (IM C2010AEX)
- 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/IM C3010EX/IM C3510/IM C3510EX

- 30 to 35 ppm A3 all-in-one printer for high productivity
- 220-sheet SPDF (IM C3010/C3510) or 100-sheet ARDF (IM C3010EX/C3510EX)
- Scan speed 150ipm (simplex)/300ipm(duplex) in SPDF
- 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
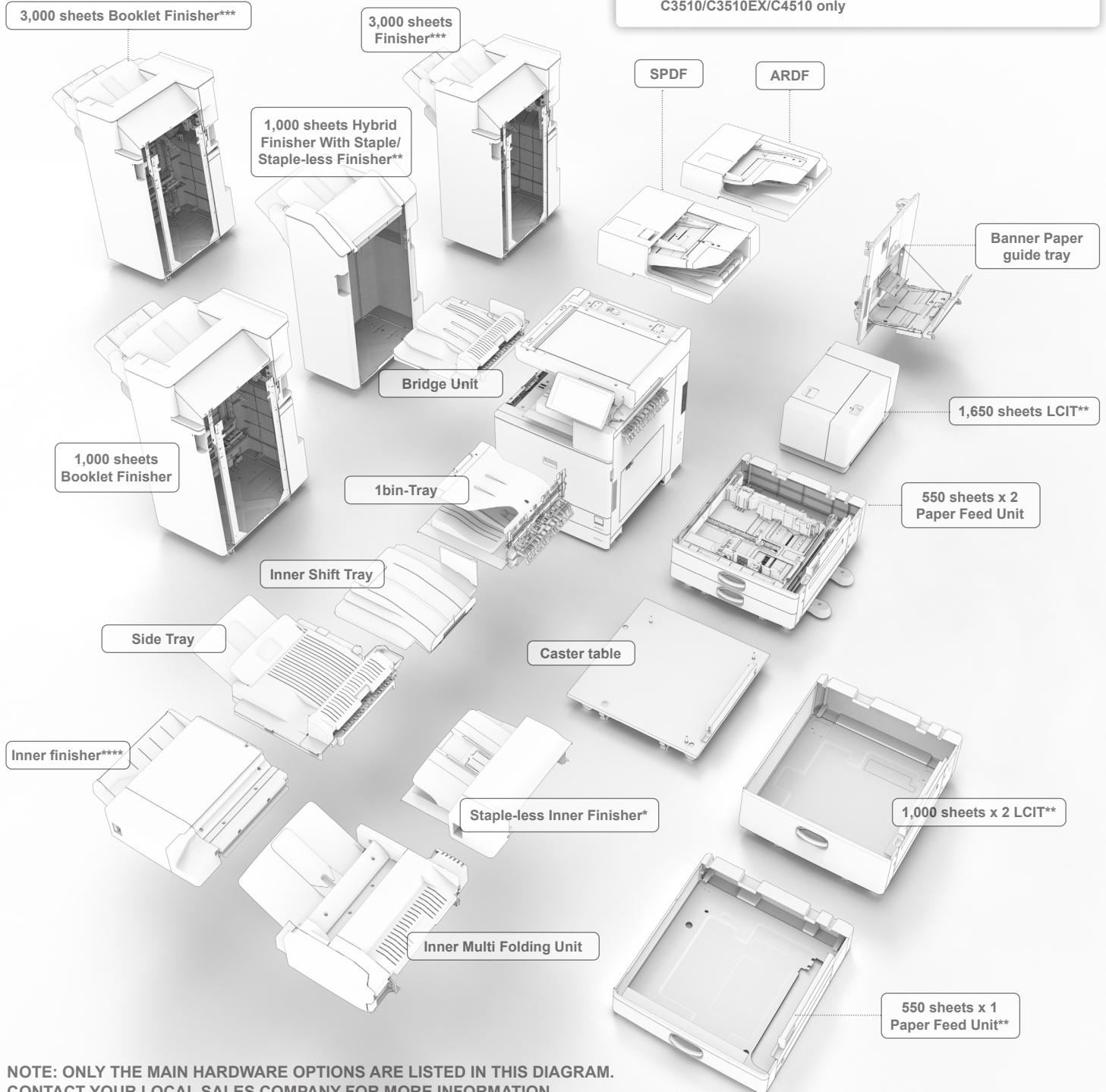
IM C4510/IM C6010

- Productive 45 to 60 ppm A3 all-in-one printer for top performance
- Scan speed 150ipm (simplex)/300ipm(duplex) in SPDF
- Fast warm-up time of 23 seconds
- TEC value (kWh/week): 0.45 (45ppm)/0.67 (60ppm)
- B/W power consumption (operation): 576.6 W (45ppm)/763.3 W (60ppm), Sleep mode: 0.32 W

Hardware configuration

3,000 sheets Booklet Finisher***

3,000 sheets Finisher***

SPDF

ARDF

1,000 sheets Hybrid Finisher With Staple/ Staple-less Finisher**

Banner Paper guide tray

Bridge Unit

1,650 sheets LCIT**

1,000 sheets Booklet Finisher

550 sheets x 2 Paper Feed Unit

1bin-Tray

Inner Shift Tray

Side Tray

Caster table

Inner finisher****

1,000 sheets x 2 LCIT**

Staple-less Inner Finisher*

Inner Multi Folding Unit

550 sheets x 1 Paper Feed Unit**

NOTE: ONLY THE MAIN HARDWARE OPTIONS ARE LISTED IN THIS DIAGRAM.
CONTACT YOUR LOCAL SALES COMPANY FOR MORE INFORMATION.

IM C2010/IM C2010AEX/IM C2510/IM C3010/IM C3010EX/IM C3510/IM C3510EX/ IM C4510/IM C6010

	IM C2010 (ARDF)	IM C2010AEX (SPDF)	IM C2510 (ARDF)	IM C3010 (SPDF)	IM C3010EX (ARDF)	IM C3510 (SPDF)	IM C3510EX (ARDF)	IM C4510 (SPDF)	IM C6010 (SPDF)
GENERAL									
Warm-up time	24 seconds	24 seconds	24 seconds	24 seconds	24 seconds	24 seconds	24 seconds	23 seconds	23 seconds
First copy speed: B/W	5.1 seconds	5.1 seconds	5.1 seconds	4.5 seconds	4.5 seconds	4.5 seconds	4.5 seconds	3.6 seconds	2.9 seconds
First copy speed: full colour	7.4 seconds	7.4 seconds	7.4 seconds	6.9 seconds	6.9 seconds	6.9 seconds	6.9 seconds	5.4 seconds	4.2 seconds
Continuous output speed	20 ppm	20 ppm	25 ppm	30 ppm	30 ppm	35 ppm	35 ppm	45 ppm	60 ppm
Memory: standard	6 GB	6 GB	6 GB	8 GB	8 GB	8 GB	8 GB	8 GB	8 GB
Memory: maximum	6 GB	6 GB	6 GB	8 GB	8 GB	8 GB	8 GB	8 GB	8 GB
SSD: standard					256 GB				
SSD: optional					1 TB				
Document Feeder capacity	100 sheets	220 sheets	100 sheets	220 sheets	100 sheets	220 sheets	100 sheets	220 sheets	220 sheets
Weight (kg)	89.7	96.1 kg	89.7	99.3	92.9 kg	99.3	92.9 kg	100.8	100.8
Dimensions WxDxH (mm)	587 x 701 x 913	587 x 701 x 963	587 x 701 x 913	587 x 701 x 963	587 x 701 x 913	587 x 701 x 963	587 x 701 x 913	587 x 701 x 963	587 x 701 x 963
Power source					220 - 240 V, 50 - 60 Hz				

COPIER

Multiple copying	Up to 999 copies
Resolution	600 dpi
Zoom	From 25% to 400% in 1% steps

PRINTER

	IM C2010 (ARDF)	IM C2010AEX (SPDF)	IM C2510 (ARDF)	IM C3010 (SPDF)	IM C3010EX (ARDF)	IM C3510 (SPDF)	IM C3510EX (ARDF)	IM C4510 (SPDF)	IM C6010 (SPDF)
First print speed: B/W	4.5 seconds	4.5 seconds	4.5 seconds	4 seconds	4 seconds	4 seconds	4 seconds	3.2 seconds	2.4 seconds
First print speed: full colour	7 seconds	7 seconds	7 seconds	6.6 seconds	6.6 seconds	6.6 seconds	6.6 seconds	5.2 seconds	3.8 seconds
CPU (IM C2010, IM C2010AEX, IM C2510, IM C3010, IM C3010EX, IM C3510, IM C3510EX)					Intel Apollo Lake Atom 1.3 GHz				
CPU (IM C4510, IM C6010)					Intel Apollo Lake Atom 1.6 GHz				
Printer language: standard					PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)				
Printer language: option					Genuine Adobe® PostScript®3™, PDF Direct from Adobe®				
Print resolution: maximum					4,800 x 1,200 dpi equivalent				
Network interface: standard					Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B				
Network interface: option					Wireless LAN (IEEE 802.11 a/b/g/n/ac), Additional NIC (2nd port)				
Mobile printing capability					Apple AirPrint, Mopria®, NFC, Ricoh Smart Device Connector				
Windows® environments					Windows® 8.1, Windows® 10, Windows® 11, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019, Windows® Server 2022				
Mac OS environments					Macintosh OS X v10.15 or later				
UNIX environments					UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX				
SAP® environments					SAP® R/3®, SAP® S/4®				
Other supported environments					IBM iSeries				

SCANNER

	IM C2010 (ARDF)	IM C2010AEX (SPDF)	IM C2510 (ARDF)	IM C3010 (SPDF)	IM C3010EX (ARDF)	IM C3510 (SPDF)	IM C3510EX (ARDF)	IM C4510 (SPDF)	IM C6010 (SPDF)
Scanning speed: (A4 LEF, 200dpi, B/W, Full colour)	80 ipm	150 ipm (simplex) 300 ipm (duplex)"	80 ipm	150 ipm (simplex) 300 ipm (duplex)	80 ipm	150 ipm (simplex) 300 ipm (duplex)	80 ipm	150 ipm (simplex) 300 ipm (duplex)	150 ipm (simplex) 300 ipm (duplex)
Resolution					100 dpi, 200 dpi(default), 300 dpi, 400 dpi, 600 dpi, 1200 dpi*				
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, Single page Encryption PDF, Multi page Encryption PDF, Single/multi OCR (optional)				
Scan modes					E-mail, Folder, USB				

*1,200 dpi scanning is supported only with A5 or smaller paper size.

FAX

Circuit	PSTN, PBX
Transmission speed	3 seconds
Modem speed: maximum	33.6 Kbps
Resolution: standard	8x3.85 line/mm, 200x100 dpi
Resolution: option	16x15.4 line/mm, 400x400 dpi
Compression method	MH, MR, MMR, JBIG

	IM C2010 (ARDF)	IM C2010AEX (SPDF)	IM C2510 (ARDF)	IM C3010 (SPDF)	IM C3010EX (ARDF)	IM C3510 (SPDF)	IM C3510EX (ARDF)	IM C4510 (SPDF)	IM C6010 (SPDF)
Scanning speed (A4 LEF)	68 spm	90 spm	68 spm	90 spm	68 spm	90 spm	68 spm	90 spm	90 spm
Memory: standard					4 MB, (320 pages)				
Memory: maximum					60 MB, (4,800 pages)				

IM C2010/IM C2010AEX/IM C2510/IM C3010/IM C3010EX/IM C3510/IM C3510EX/ IM C4510/IM C6010

	IM C2010 (ARDF)	IM C2010AEX (SPDF)	IM C2510 (ARDF)	IM C3010 (SPDF)	IM C3010EX (ARDF)	IM C3510 (SPDF)	IM C3510EX (ARDF)	IM C4510 (SPDF)	IM C6010 (SPDF)
PAPER HANDLING									
Recommended paper size	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: 90-320mm, Length: 148-457.2mm (Copy/Document server) 148-1,260mm (FAX/Printer))								
Paper input: standard	1,200 sheets								
Paper input: maximum	2,300 sheets	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. (IM C2010, IM C2010AEX, IM C2510, IM C3010, IM C3010EX, IM C3510, IM C3510EX)	1,625 sheets								
Paper output: max. (IM C4510, IM C6010)	3,625 sheets								
Paper weight: trays	60 - 300 g/m²								
Paper weight: bypass	52 - 300 g/m²								
Paper weight: duplex	52 - 169 g/m²	52 - 169 g/m²	52 - 169 g/m²	52 - 256 g/m²	52 - 256 g/m²	52 - 256 g/m²	52 - 256 g/m²	52 - 256 g/m²	52 - 256 g/m²
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper								
ECOLOGY									
Power consumption: max.	Less than 1,700 W	Less than 1,700 W	Less than 1,700 W	Less than 1,700 W	Less than 1,700 W	Less than 1,700 W	Less than 1,700 W	Less than 1,850 W	Less than 1,850 W
Power consumption operation: B&W	411.8 W	411.8 W	449.2 W	464.4 W	464.4 W	500.5 W	500.5 W	576.6 W	763.3 W
Power consumption operation: Full colour:	456.3 W	456.3 W	494.5 W	515.3 W	515.3 W	543.6 W	543.6 W	664.9 W	871.2 W
Power consumption: ready	37.7 W	37.7 W	37.7 W	38.5 W	38.5 W	38.5 W	38.5 W	40.5 W	40.1 W
Power consumption: sleep	0.30 W	0.30 W	0.30 W	0.30 W	0.30 W	0.30 W	0.30 W	0.32 W	0.32 W
TEC*	0.20 kWh/week	0.20 kWh/week	0.25 kWh/week	0.30 kWh/week	0.30 kWh/week	0.35 kWh/week	0.35 kWh/week	0.45 kWh/week	0.67 kWh/week

*It is a reference value based on the ENERGY STAR Ver.3.0 test method.

OUTPUT TRAYS AND FINISHER OPTIONS

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, 1,000-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

OTHER OPTIONS

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Caster table, Memory unit, Side Tray, Banner paper guide tray, Punch units, IPDS unit, 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, NFC card reader, EFI controller, Unicode Font Package for SAP, Card reader cover, SSD 1 TB option, Enhanced Security SSD, Bridge unit, Toner bottle lock, Stapleless unit, FAX stamp, Antimicrobial screen protector, HDD Option

CONSUMABLES

	IM C2010	IM C2010AEX	IM C2510	IM C3010	IM C3010EX	IM C3510	IM C3510EX	IM C4510	IM C6010
Toner (black)	30,000 Prints	30,000 Prints	30,000 Prints	40,000 Prints	40,000 Prints	40,000 Prints	40,000 Prints	42,000 Prints	42,000 Prints
Toner (cyan/magenta/yellow) Consumable yield based on 3p/j 5% coverage on A4	18,000 Prints	18,000 Prints	18,000 Prints	28,000 Prints	28,000 Prints	28,000 Prints	28,000 Prints	28,000 Prints	28,000 Prints

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