

Digital colour multifunction printers

**RICOH**  
imagine. change.

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

✓ Printer ✓ Copier ✓ Scanner ✓ Fax



**IM C2010(A)**



20 ppm

**IM C2510**



25 ppm

**IM C3010(A)**



30 ppm

**IM C3510(A)**



35 ppm

**IM C4510(A)**



45 ppm

**IM C5510A**



55 ppm

**IM C6010**



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.









# 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 C2010A/IM C2510

- 20 to 25 ppm A3 all-in-one printer for all-round support
- Scan speed 150ipm (simplex)/300ipm(duplex) in SPDF
- 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 C3010A/IM C3510/IM C3510A

- 30 to 35 ppm A3 all-in-one printer for high productivity
- 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 C4510A/IM C5510A/IM C6010

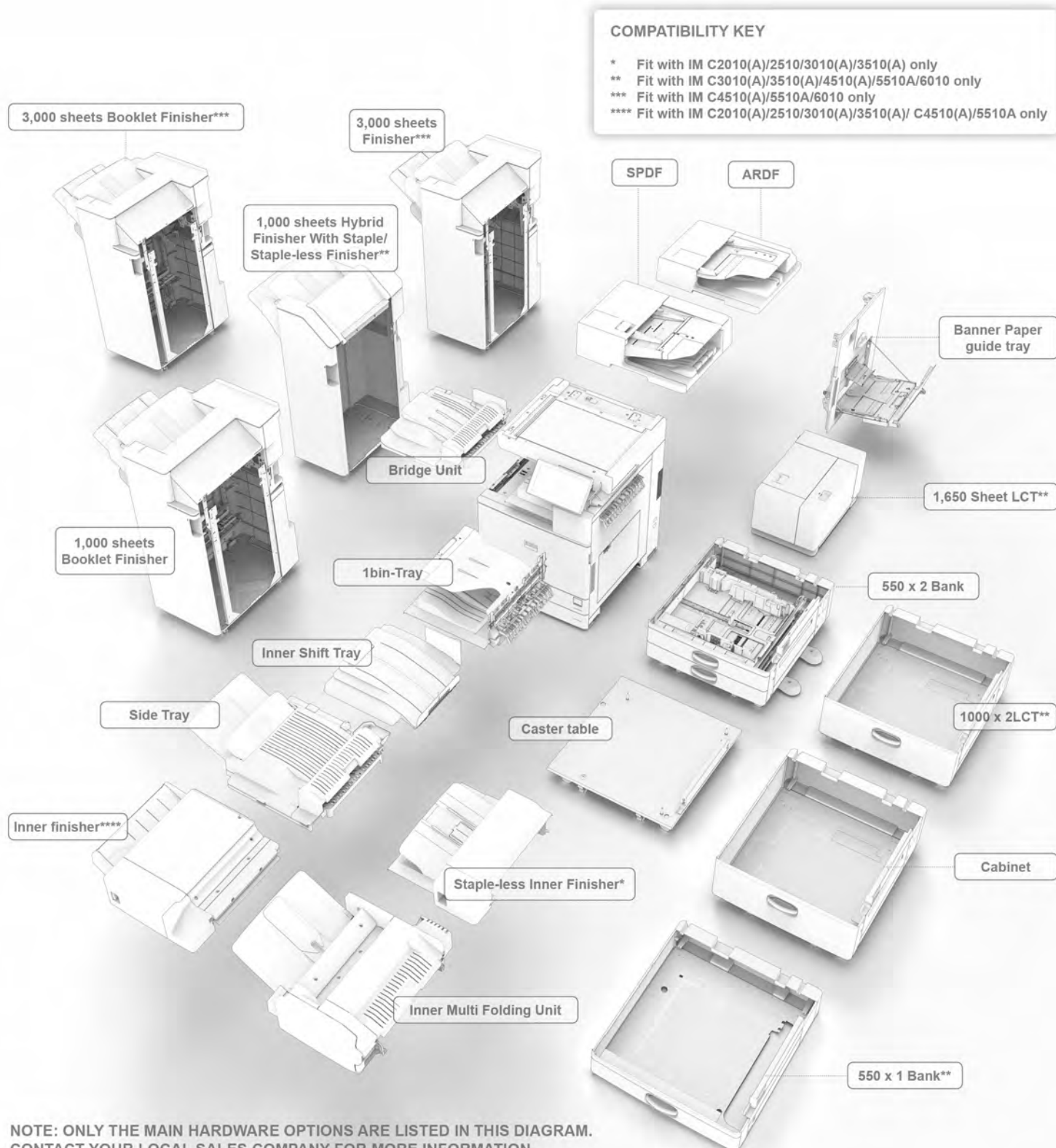
- Productive 45 to 60 ppm A3 all-in-one printer for top performance
- Scan speed 150ipm (simplex)/300ipm(duplex) in SPDF
- Super fast warm-up time of 23 seconds
- TEC value (kWh/week): 0.45 (45ppm)/0.62 (55ppm)/0.67 (60ppm)
- B/W power consumption (operation): 576.6 W (45ppm)/726 W (55ppm)/763.3 W (60ppm), Sleep mode: 0.32 W







# Hardware configuration



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



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

|                                                        | IM C2010(A)                                                                                                                                                                                                                                                                      | IM C2510    | IM C3010(A) | IM C3510(A) | IM C4510(A) | IM C5510A   | IM C6010    |
|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| GENERAL                                                |                                                                                                                                                                                                                                                                                  |             |             |             |             |             |             |
| Warm-up time                                           | 24 seconds                                                                                                                                                                                                                                                                       | 24 seconds  | 24 seconds  | 24 seconds  | 23 seconds  | 23 seconds  | 23 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 |
| First 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 |
| Continuous output speed                                | 20 ppm                                                                                                                                                                                                                                                                           | 25 ppm      | 30 ppm      | 35 ppm      | 45 ppm      | 55 ppm      | 60 ppm      |
| Memory: standard                                       | 6 GB                                                                                                                                                                                                                                                                             | 6 GB        | 8 GB        | 8 GB        | 8 GB        | 8 GB        | 8 GB        |
| Memory: maximum                                        | 6 GB                                                                                                                                                                                                                                                                             | 6 GB        | 8 GB        | 8 GB        | 8 GB        | 8 GB        | 8 GB        |
| SSD: standard                                          |                                                                                                                                                                                                                                                                                  |             |             | 256 GB      |             |             |             |
| SSD: optional (maximum)                                |                                                                                                                                                                                                                                                                                  |             |             | 1 TB        |             |             |             |
| HDD: optional                                          |                                                                                                                                                                                                                                                                                  |             |             | 320 GB      |             |             |             |
| ARDF capacity                                          |                                                                                                                                                                                                                                                                                  |             |             | 100 sheets  |             |             |             |
| SPDF capacity                                          |                                                                                                                                                                                                                                                                                  |             |             | 220 sheets  |             |             |             |
| Weight ARDF model (kg)                                 | 89.7                                                                                                                                                                                                                                                                             | 89.7        | 92.9        | 92.9        | 94.4        | -           | -           |
| Weight SPDF model (kg)                                 | 96.1                                                                                                                                                                                                                                                                             | -           | 99.3        | 99.3        | 100.8       | 100.8       | 100.8       |
| Dimensions ARDF model: WxDxH                           | 587 x 701 x 913 mm                                                                                                                                                                                                                                                               |             |             |             |             |             |             |
| Dimensions SPDF model: WxDxH                           | 587 x 701 x 963 mm                                                                                                                                                                                                                                                               |             |             |             |             |             |             |
| 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                                                |                                                                                                                                                                                                                                                                                  |             |             |             |             |             |             |
| First print speed: B/W                                 | 4.5 seconds                                                                                                                                                                                                                                                                      | 4.5 seconds | 4 seconds   | 4 seconds   | 3.2 seconds | 2.5 seconds | 2.4 seconds |
| First print speed: full colour                         | 7 seconds                                                                                                                                                                                                                                                                        | 7 seconds   | 6.6 seconds | 6.6 seconds | 5.2 seconds | 3.8 seconds | 3.8 seconds |
| CPU (IM C2010(A), IM C2510, IM C3010(A), IM C3510(A))  | ApolloLake E3930 1.3 GHz                                                                                                                                                                                                                                                         |             |             |             |             |             |             |
| CPU (IM C4510(A), IM C5510A, IM C6010)                 | ApolloLake E3940 1.6 GHz                                                                                                                                                                                                                                                         |             |             |             |             |             |             |
| Printer language: standard                             | PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)                                                                                                                                                                                                                    |             |             |             |             |             |             |
| Printer language: option                               | Genuine Adobe® PostScript®3™, XPS, PictBridge, 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®, 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                                                |                                                                                                                                                                                                                                                                                  |             |             |             |             |             |             |
| Scanning speed: ARDF (A4 LEF, B/W full colour)         | 80 ipm (200/300 dpi)                                                                                                                                                                                                                                                             |             |             |             |             |             |             |
| Scanning speed: SPDF (A4 LEF, 200dpi, B/W full colour) | 150 ipm (simplex)/300 ipm (duplex)                                                                                                                                                                                                                                               |             |             |             |             |             |             |
| Resolution: maximum                                    | 1,200 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                                                                                                                                                                                                                                                              |             |             |             |             |             |             |
| 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                                                                                                                                                                                                                                                                |             |             |             |             |             |             |
| Scanning speed (A4 LEF): ARDF                          | 68 spm                                                                                                                                                                                                                                                                           |             |             |             |             |             |             |
| Scanning speed (A4 LEF): SPDF                          | 94 spm                                                                                                                                                                                                                                                                           |             |             |             |             |             |             |
| Memory: standard                                       | 4 MB, (320 pages)                                                                                                                                                                                                                                                                |             |             |             |             |             |             |
| Memory: maximum                                        | 60 MB, (4,800 pages)                                                                                                                                                                                                                                                             |             |             |             |             |             |             |

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

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

## PAPER HANDLING

|                                                                      |                                                                                                                                                                                                                              |                           |                           |                           |                           |                           |                           |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Recommended paper size                                               | Standard paper tray(s) : SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes<br>Optional paper tray(s) : SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes<br>Bypass tray : SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper |                           |                           |                           |                           |                           |                           |
| Paper input: standard                                                | 1,200 sheets                                                                                                                                                                                                                 |                           |                           |                           |                           |                           |                           |
| Paper input: maximum                                                 | 2,300 sheets                                                                                                                                                                                                                 | 2,300 sheets              | 4,700 sheets              | 4,700 sheets              | 4,700 sheets              | 4,700 sheets              | 4,700 sheets              |
| Paper output: standard                                               | 500 sheets                                                                                                                                                                                                                   |                           |                           |                           |                           |                           |                           |
| Paper output: max. (IM C2010(A), IM C2510, IM C3010(A), IM C3510(A)) | 1,625 sheets                                                                                                                                                                                                                 |                           |                           |                           |                           |                           |                           |
| Paper output: max. (IM C4510(A), IM C5510A, IM C6010)                | 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> |
| Paper weight : Bypass                                                | 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> |
| Paper weight : Duplex                                                | 52 - 169 g/m <sup>2</sup>                                                                                                                                                                                                    | 52 - 169 g/m <sup>2</sup> | 52 - 256 g/m <sup>2</sup> | 52 - 256 g/m <sup>2</sup> | 52 - 256 g/m <sup>2</sup> | 52 - 256 g/m <sup>2</sup> | 52 - 256 g/m <sup>2</sup> |
| 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 1,850 W | Less than 1,850 W | Less than 1,850 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           |
| 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           |
| Power consumption: ready                 | 37.7 W            | 37.7 W            | 38.5 W            | 38.5 W            | 40.5 W            | 40.6 W            | 40.1 W            |
| Power consumption: sleep                 | 0.3 W             | 0.3 W             | 0.3 W             | 0.3 W             | 0.32 W            | 0.32 W            | 0.32 W            |
| TEC*                                     | 0.2 kWh/week      | 0.25 kWh/week     | 0.3 kWh/week      | 0.35 kWh/week     | 0.45 kWh/week     | 0.62 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, 1,500-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, 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, External keyboard bracket, Counter I/F unit, NFC card reader, 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 JobExpert 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 |
| Toner (cyan/magenta/yellow)              | 18,000 prints | 18,000 prints | 28,000 prints | 28,000 prints | 28,000 prints | 28,000 prints | 28,000 prints |
| Consumable yield based on 5% coverage/A4 | 2p/j          | 2p/j          | 3p/j          | 3p/j          | 4p/j          | 4p/j          | 4p/j          |



**RICOH**  
imagine. change.

ISO9001 certified, ISO14001 certified, ISO27001 certified

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