

Specification Sheet

RICOH
IM C4510
IM C6010
IM C7010



Upgrade to premium performance, efficiency and sustainability with Ricoh's IM C Series, bringing the latest print technology and digital solutions together to unleash the power of your digital workplace.

Designed as the beating heart of the modern hybrid workspace, IM C Series printers meet the needs of your organisation now and into the future with industry-leading low Typical Energy Consumption (TEC) values, efficient single-pass document scanning and a wide range of document workflow management tools, customisable enterprise-grade content management apps, distribution solutions and third-party cloud services. Keep your data secure with automatic updates, reduce costs, support your sustainability goals, and unlock the true potential of your print infrastructure.



FEATURE HIGHLIGHTS

- Copy, print, scan, and fax (optional)
- Output speeds from 45 to 70 ppm
- Faster and more efficient scanning via SPDF
- Robust security features
- Easy-to-use Smart Operation Panel
- Digital workflow and automation support
- Seamless cloud connectivity options
- Convenient mobile connectivity
- Automatic firmware updates
- Optional finishing solutions

ESG HIGHLIGHTS

- Made using 50% post-consumer recycled plastic
- 50% reduced power usage in sleep mode
- 54% reduction of plastic in packaging
- Industry-leading Typical Energy Consumption (TEC) values

Product Specifications

General	
Warm-up time	<ul style="list-style-type: none"> 23 seconds—IM C4510, IM C6010 24 seconds—IM C7010
First copy time: B&W	<ul style="list-style-type: none"> 3.6 seconds—IM C4510 2.9 seconds—IM C6010, IM C7010
First copy time: Full Colour	<ul style="list-style-type: none"> 5.4 seconds—IM C4510 4.2 seconds—IM C6010, IM C7010
Copy speed	<ul style="list-style-type: none"> 45 cpm—IM C4510 60 cpm—IM C6010 70 cpm—IM C7010
Total memory	<ul style="list-style-type: none"> 6 GB—IM C4510/IM C6010 8 GB—IM C7010
Solid state drive	256 GB
Document feeder capacity	220 sheets
Weight	<ul style="list-style-type: none"> 100.8 kg—IM C4510, IM C6010 106 kg—IM C7010
Dimensions (w x d x h)	587 mm x 701 mm x 963 mm
Power source	220–240 V, 50/60 Hz

Scanner (standard)	
Speed	<ul style="list-style-type: none"> 150 ipm (simplex) 300 ipm (duplex)
Maximum resolution	Up to 1,200 dpi (A5 or smaller paper size)
Compression method	<ul style="list-style-type: none"> B&W: JBIG2, MH, MMR, MR Colour: JPEG
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

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

Printer (standard)	
CPU	Intel Apollo Lake E3940 1.6 GHz
Printer language: standard	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)
Printer language: optional	Genuine Adobe® PostScript®3™, PDF Direct from Adobe®
Print resolution	1,200 x 1,200 dpi, 4,800 x 1,200 dpi equivalent (maximum)
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: optional	Wireless LAN (IEEE 802.11 a/b/g/n/ac), Additional NIC (2nd port)
Mobile printing	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
MacOS 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

Paper handling	
Recommended paper size	<ul style="list-style-type: none"> 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—90-320 mm, Length—148-457.2 mm (Copy/Document server), 148-1,260 mm (FAX/Printer)
Paper input: standard	1,200 sheets
Paper input: maximum	4,700 sheets
Paper output: standard	500 sheets
Paper output: maximum	3,625 sheets
Paper weight	<ul style="list-style-type: none"> Trays: (60–300 g/m²), Bypass: (52–300 g/m²), Duplex: (52–256 g/m²)
Paper types	Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper

Consumables	
Toner (black)	42,000 prints
Toner (cyan, magenta, yellow)	28,000 prints
Yields based on 4 pages/job, 5% coverage on A4	

Input and finishing options	
1x 550-sheet paper tray (IM C4510, IM C6010 only), 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 fi nisher, 3,000-sheet booklet finisher, 500-sheet Internal finisher (IM C4510, IM C7010 only), Internal multi-fold unit, Internal shift tray (IM C4510, IM C6010 only), One-bin tray, Output jogger unit	

Environmental	
Power consumption: maximum	<ul style="list-style-type: none"> 1,850 W or less—IM C4510, IM C6010 1,854 W or less—IM C7010
Power consumption operation: B&W	<ul style="list-style-type: none"> 576.6 W—IM C4510 763.3 W—IM C6010 901.6 W—IM C7010
Power consumption operation: Full colour	<ul style="list-style-type: none"> 664.9 W—IM C4510 871.2 W—IM C6010 1,000.3 W—IM C7010
Power consumption: Ready Mode	<ul style="list-style-type: none"> 40.5 W—IM C4510 40.1 W—IM C6010 39.1 W—IM C7010
Power consumption: Sleep Mode	<ul style="list-style-type: none"> 0.32 W—IM C4510, IM C6010 0.31 W—IM C7010
TEC	<ul style="list-style-type: none"> 0.45 kWh—IM C4510 0.67 kWh—IM C6010 0.81 kWh—IM C7010

Fax (optional)	
Circuit	PSTN, PBX
Transmission speed	3 seconds
Maximum modem speed	33.6 Kbps
Resolution: standard	8 x 3.85 line/mm, 200 x 100 dpi
Scan modes	16 x 15.4 line/mm, 400 x 400 dpi
Compression method	MH, MR, MMR, JBIG
Scanning speed (A4 LEF)	90 spm
Memory: standard	4 MB, (320 pages)
Memory: maximum	60 MB, (4,800 pages)

Other options	
Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Caster table, Memory unit, Side Tray (IM C4510, IM C6010 only), Banner paper guide tray, Punch units, IPDS unit, Genuine Adobe 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, Unicode Font Package for SAP, Card reader cover, SSD 1 TB option, Enhanced Security SSD, HDD 320 GB option, Bridge unit, Toner bottle lock, Stapleless unit, Antimicrobial screen protector	

Reimagine the future of your business and transform with Ricoh

Designed and built to act as the hub of the modern hybrid workplace, our eco-friendly IM C Series Multifunction Printers have evolved to meet your organisational needs now and into the future, earning their place today through a range of new and improved features that do not only deliver smooth operations and a seamless experience for employees but contributes to a greener future as well.

Contact us now

For more information,
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