



## 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.

The IM C Series has earned the security validation seal of approval from Keypoint Intelligence, confirming its resilience against cyber threats. Rigorously tested for device penetration, firmware integrity, and data encryption, it delivers enterprise-grade protection and peace of mind for today's security-conscious workplaces.

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## 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	
<b>Warm-up time</b>	<ul style="list-style-type: none"> <li>23 seconds—IM C4510, IM C6010</li> <li>24 seconds—IM C7010</li> </ul>
<b>First copy time: B&amp;W</b>	<ul style="list-style-type: none"> <li>3.6 seconds—IM C4510</li> <li>2.9 seconds—IM C6010, IM C7010</li> </ul>
<b>First copy time: Full Colour</b>	<ul style="list-style-type: none"> <li>5.4 seconds—IM C4510</li> <li>4.2 seconds—IM C6010, IM C7010</li> </ul>
<b>Copy speed</b>	<ul style="list-style-type: none"> <li>45 cpm—IM C4510</li> <li>60 cpm—IM C6010</li> <li>70 cpm—IM C7010</li> </ul>
<b>Total memory</b>	<ul style="list-style-type: none"> <li>6 GB—IM C4510/IM C6010</li> <li>8 GB—IM C7010</li> </ul>
<b>Solid state drive</b>	256 GB
<b>Document feeder capacity</b>	220 sheets
<b>Weight</b>	<ul style="list-style-type: none"> <li>100.8 kg—IM C4510, IM C6010</li> <li>106 kg—IM C7010</li> </ul>
<b>Dimensions (w x d x h)</b>	587 x 701 x 963 mm (IM C4510/C6010) 587 x 724 x 963 mm (IM C7010)
<b>Power source</b>	220–240 V, 50/60 Hz

  

Scanner (standard)	
<b>Speed</b>	<ul style="list-style-type: none"> <li>150 ipm (simplex)</li> <li>300 ipm (duplex)</li> </ul>
<b>Maximum resolution</b>	Up to 1,200 dpi (A5 or smaller paper size)
<b>Compression method</b>	<ul style="list-style-type: none"> <li>B&amp;W: JBIG2, MH, MMR, MR</li> <li>Colour: JPEG</li> </ul>
<b>File formats</b>	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)
<b>Scan modes</b>	E-mail, Folder, USB

  

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

  

Printer (standard)	
<b>CPU</b>	Intel Apollo Lake E3940 1.6 GHz
<b>Printer language: standard</b>	PCL5c, PCL6, PostScript 3 (emulation), PDF direct (emulation)
<b>Printer language: optional</b>	Genuine Adobe® PostScript®3™, PDF Direct from Adobe®
<b>Print resolution</b>	4,800 x 1,200 dpi equivalent
<b>Network interface: standard</b>	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B
<b>Network interface: optional</b>	Wireless LAN (IEEE 802.11 a/b/g/n/ac), Additional NIC (2nd port)
<b>Mobile printing</b>	Apple AirPrint, Mopria®, Ricoh Smart Device Connector
<b>Windows environments</b>	Windows® 8.1, Windows® 10, Windows® 11, Windows® Server 2012R2, Windows® Server 2016, Windows® Server 2019, Windows® Server 2022
<b>MacOS environments</b>	Macintosh OS X v10.15 or later
<b>UNIX environments</b>	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX
<b>SAP environments</b>	SAP® R/3®, SAP® S/4®
<b>Other supported environments</b>	IBM iSeries

Paper handling	
<b>Recommended paper size</b>	<ul style="list-style-type: none"> <li>Standard paper tray(s): SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes</li> <li>Optional paper tray(s): SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes</li> <li>Bypass tray: SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes</li> <li>Custom Size paper: Width—90-320 mm, Length—148-457.2 mm (Copy/Document server), 148-1,260 mm (FAX/Printer)</li> </ul>
<b>Paper input: standard</b>	1,200 sheets
<b>Paper input: maximum</b>	4,700 sheets
<b>Paper output: standard</b>	500 sheets
<b>Paper output: maximum</b>	3,625 sheets
<b>Paper weight</b>	<ul style="list-style-type: none"> <li>Trays: (60–300 g/m<sup>2</sup>),</li> <li>Bypass: (52–300 g/m<sup>2</sup>),</li> <li>Duplex: (52–256 g/m<sup>2</sup>)</li> </ul>
<b>Paper types</b>	Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper

Consumables	
<b>Toner (black)</b>	42,000 prints
<b>Toner (cyan, magenta, yellow)</b>	28,000 prints

Yields based on 4 pages/job (IM C4510/C6010),  
5 pages/job (IM C7010), 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 finisher, 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	
<b>Power consumption: maximum</b>	<ul style="list-style-type: none"> <li>1,850 W or less—IM C4510, IM C6010</li> <li>1,854 W or less—IM C7010</li> </ul>
<b>Power consumption operation: B&amp;W</b>	<ul style="list-style-type: none"> <li>576.6 W—IM C4510</li> <li>763.3 W—IM C6010</li> <li>901.6 W—IM C7010</li> </ul>
<b>Power consumption operation: Full colour</b>	<ul style="list-style-type: none"> <li>664.9 W—IM C4510</li> <li>871.2 W—IM C6010</li> <li>1,000.3 W—IM C7010</li> </ul>
<b>Power consumption: Ready Mode</b>	<ul style="list-style-type: none"> <li>40.5 W—IM C4510</li> <li>40.1 W—IM C6010</li> <li>39.1 W—IM C7010</li> </ul>
<b>Power consumption: Sleep Mode</b>	<ul style="list-style-type: none"> <li>0.32 W—IM C4510, IM C6010</li> <li>0.31 W—IM C7010</li> </ul>
<b>TEC</b>	<ul style="list-style-type: none"> <li>0.45 kWh—IM C4510</li> <li>0.67 kWh—IM C6010</li> <li>0.81 kWh—IM C7010</li> </ul>

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

Other options
Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Caster table (IM C4510, IM C6010 only), 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, Stapless unit.

## Reimagine the future of your business and transform with Ricoh

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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,  
visit [ricoh.com.au](https://www.ricoh.com.au)

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