RICOH
IM C401F

Performance Without Compromise

Work Smarter With Next-Level Reliability

A4 Colour Laser
40 ppm

IM C401F

Print • Copy • Scan • Fax

Designed for businesses that demand speed, security, and sustainability, the RICOH IM C401F goes beyond print. It integrates with Ricoh's A3 MFPs to unify workflows while enhancing efficiency, security, and cloud connectivity—all with outstanding colour output.

Made for the Modern Workplace

The **IM C401F** is more than just an MFP—it's your A4 productivity powerhouse. With high-speed colour printing, advanced security, eco-friendly features, and support for cloud-based solutions, it empowers your team to do more, faster.

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KEY FEATURES

- Intelligent MFP with print, copy, scan, and fax functionalities
- Lightning-fast 40 ppm colour printing
- Intuitive 10.1" Smart Operation Panel
- Built-in WiFi connectivity
- 150,000-print duty cycle
- Enhanced security with TLS 1.3, TPM 2.0, and WPA3

Power Meets Reliability

Maximise Productivity, Minimise Disruptions

The IM C401F delivers high-quality printing—fast. Say goodbye to bottlenecks and interruptions with its 40 ppm colour print speed, a maximum 2,300-sheet paper capacity via optional trays, and support for high-yield toners that require less replacement time.

Enjoy longer, high-volume printing with the 150,000-print duty cycle that allows the MFP to keep pace with your ambitions. The IM C401F is ready when you are!

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Upgraded 10.1" Smart Operation Panel

Experience faster workflows with the latest generation Smart Operation Panel, featuring improved processing power, more memory, capacitive touchscreen technology, and seamless connectivity through Bluetooth 5.2. Running on Android OS, it offers the same intuitive interface as Ricoh's intelligent A3 MFPs, ensuring a consistent user experience across your print environment.

Environmental Innovation at Work

Sustainable Performance by Design

Ricoh is committed to sustainability, integrating eco-friendly innovation into everything we do. The IM C401F mainframe is made with 10% post-consumer recycled plastic, while its packaging uses 42% less plastic—delivering meaningful environmental benefits from day one. Plus, its energy-efficient design cuts power consumption, helping your business achieve both operational and environmental efficiency.

Connected Print Solutions

Expand Your Capabilities Beyond Print

The IM C401F fits in effortlessly with Ricoh's intelligent A3 MFPs, creating a unified print ecosystem across your operations. Control your entire fleet through a single interface while building the digital workflows your business needs.

With cloud integrations, workflow automation, and Ricoh's Managed Print & Automation Services, the IM C401F delivers more than just print capabilities—it improves efficiency, enhances security, and supports your sustainability goals wherever work happens.

Enterprise-Grade Security

Protect Your Data, Secure Your Business

Your business data is invaluable—so is your peace of mind. The IM C401F offers these cutting-edge security features designed to safeguard your information from evolving threats:

- **Trusted Platform Module (TPM) 2.0**—enhanced encryption that improves security against threats and attacks

- **WiFi Protected Access (WPA) 3**—now with stronger password protection to enhance device security on your wireless network

- **Transport Layer Security (TLS) 1.3**—support for the latest standard that provides secure and reliable data transmission.

Stay protected, stay productive. Experience next-level performance and security with the IM C401F.

Tap Into Your New Print Capabilities

Ricoh Digital Services
Take your print infrastructure to new heights and optimise workflows, foster effortless collaboration, and enhance efficiency with Ricoh's suite of digital services and solutions.

Workflow & Automation

- Process Automation
- Content and Collaboration
- Business Applications

Reduce errors, accelerate processes, and automate complex manual workflows to uncover new opportunities for growth and expansion.

RICOH Smart Integration

- RSI Connectors
- RSI Control
- RSI Control+
- RICOH CloudStream

Streamline document workflows, enhance security, and simplify print device management with a unified cloud-based platform.

Product Specifications

General

Warm-up time	24 seconds
First copy time: B&W	6.2 seconds
First copy time: full colour	7.4 seconds
Copy speed	• 43 cpm—black and white • 40 cpm—colour
Memory	6 GB (mainframe 2 GB + Smart Operation Panel 4 GB)
Storage: SSD	256 GB
Document feeder capacity	50 sheets
Weight	50 kg
Dimensions (w x d x h)	498 x 564 x 590 mm
Power source	220–240 V, 50/60 Hz

Paper handling

Recommended paper size	• Standard paper tray: A4 SEF–A5 SEF • Optional paper tray: A4 SEF–A5 SEF • Bypass tray: A4 SEF–A6SEF, postcard, envelope
Paper input: standard tray	550 sheets
Paper input: bypass tray	100 sheets
Paper input: maximum	2,300 sheets
Paper output: standard	100 sheets
Paper output: maximum	200 sheets
Paper weight	Standard tray: (60–163 g/m²), Bypass: (60–220 g/m²), Duplex: (60–163 g/m²)
Paper types	Plain Paper, Recycled Paper, Colour Paper, Special Paper 1–3, Letterhead, Preprinted Paper, Bond Paper, Cardstock, OHP, Label Paper, Back Copied Paper, Waterproof Paper, Envelope, Coated Paper

Other options

Caster table, Genuine Adobe® PostScript®3™, Fax connection unit, File format converter, Card reader cover, NFC card reader, SSD 1TB option, HDD 320GB option, Additional Ethernet port, Counter interface unit, OCR unit

Scanner

Speed	• 40 ipm—simplex • 80 ipm—duplex
Maximum resolution	600 x 600 dpi
Compression method	• B&W: MH, MR, MMR, JBIG2 • 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
Scan to modes	E-mail, Folder (SMB, FTP), Network TWAIN, USB, URL, PDF/A, Digitally signed PDF, Searchable PDF (optional OCR unit required)

Printer

Printer language: standard	PJL, PCL5, 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
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, Wireless LAN (IEEE 802.11 a/b/g/n/ac)
Mobile printing	Apple AirPrint, Mopria®, RICOH Smart Device Connector
Windows environments	Windows® 10, Windows® 11, Windows® Server 2016, Windows® Server 2019, Windows® Server 2022, Windows® Server 2025
MacOS environments	Macintosh OS X v10.11 or later
Other supported environments	Citrix

Fax

Circuit	PSTN, PBX
Transmission speed	2 seconds
Maximum modem speed	33.6 Kbps
Resolution: standard	8 x 3.85 lines/mm, 200 x 100 dpi
Resolution: detail	8 x 7.7 lines/mm, 200 x 200 dpi
Compression method	MH, MR, MMR, JBIG
Scanning speed (A4 LEF)	• 40 spm—simplex • 80 ipm—duplex
Memory: standard	4 MB (320 pages)

Copier

Multiple copying	Up to 999 copies
Resolution: scanning	600 x 600 dpi
Resolution: printing	1,200 x 1,200 dpi
Zoom	From 25% to 400% in 1% steps

Environmental

Power consumption: maximum	1,350 W or less
Power consumption: Ready Mode	80 W or less
Power consumption: Sleep Mode	0.50 W
Typical Electricity Consumption (TEC)	0.44 kWh

Consumables

Standard Toner (black)	17,000 prints
Standard Toner (cyan, magenta, yellow)	6,000 prints
High Yield Toner (black)	17,500 prints
High Yield Toner (cyan, magenta, yellow)	8,000 prints

Yields based on A4/5% coverage chart

Input option

Up to 3x 550-sheet paper feed units

Output option

1x 100-sheet 1 bin tray

Reimagine your workspaces with Ricoh

Ricoh's intelligent MFPs redefine the boundaries of your workspace. With flexible access to vital document processes, they ensure your team's productivity isn't limited to a single location. Embrace a truly digital workplace that adapts to your needs—keeping you connected and productive wherever work happens.

Contact us now

For more information,
visit **ricoh-ap.com**

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RICOH
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