A4 black and white multifunction printer

IM 370 IM 370F IM 460F





Your print infrastructure – the gateway to your digital workspace

Digitalisation and evolving workstyles require organisations to embrace new technology in order to remain competitive. RICOH's Managed Print & Automation Services unlock the value of your traditional print infrastructure with tailored, managed solutions that empower your people, improve efficiency, reduce costs, enhance security and drive sustainability. Ricoh's latest generation of compact mono A4 multifunction devices are designed to create a seamless user experience for the workplace of today. This includes:

- Customisation options to match your workflow needs with RICOH Smart Integration
- Reliability and security upholding the latest security standards with automatic updates using RICOH Always Current Technology
- Workspace optimisation with a compact, multi-function device featuring A4 and A3 capabilities plus faster print and scan speeds
- Contribution to sustainability with low Typical Energy Consumption values (TEC) and usage of recycled plastics in the device mainframe
- For more information about RICOH's Managed Print & Automation Services visit https://www.ricoh-europe.com/ digital-gateway





About Ricoh – a value-added workspace integrator

We take a holistic approach to delivering end-toend workspace solutions for business transformation across the globe. Our marketleading print devices remain central to our unique digital services portfolio. We also offer a range of solutions in areas from networking and security to datacentre, deployment, business process management and cloud.

A reliable partner to support your digitalisation

We're dedicated to integrating technology that builds on our heritage of print innovation with services and solutions that drive growth and deliver a best-in-class employee experience. Unlock the value of your print infrastructure and futureproof your organisation with tailored managed services from our expert engineers, consultants and developers.

Innovative technology that evolves with your organisation

Faster print and scan

Experience the benefits of fast black-and-white print and colour scan speeds with our compact multi-function device. Enjoy the added convenience of A3 capabilities, allowing a flexible move from A4 to A3 for easy print, copy and scan.



Improved usability

User friendly and accessible, our mono Multi-Function Printers (MFPs) come with an improved 7" tiltable Smart Operation Panel with capacitive touch for optimal access to the device's many functions. This includes Bluetooth 5.2 for a stable connection and 6GB RAM for better workflow performance.



Integrated software solutions

Create seamless workflows with customised scanning, automation and cloud solutions integrated within our MFPs – explore RICOH Streamline NX, RICOH Print Management Cloud and Kofax Printix software.



Robust security

RICOH's Always Current Technology provides security upgrades and automatically downloads updates. The latest security standard – Trusted Platform Module 2.0 PM – improves encryption strength and protects important data. This next generation of mono devices includes improved admin management control.



Flexible and sustainable for doing business responsibly

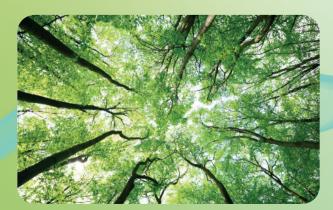
Enhanced sustainability

Going green is easy with our mono MFPs. Low TEC values, energy consumption reduced by 45% when in sleep mode and 17% of the plastics used within the device mainframe are from recycled materials.



Carbon Balanced Service

A simple add on to the device(s), you can offset the lifetime carbon impacts of your print infrastructure through our Carbon Balanced Service – helping achieve your sustainability goals.



Intelligent business data

Ricoh's @Remote technology turns data into detailed device knowledge. Whatever the size of your organisation, manage your devices in a cost-effective and automated way.



Flexible financing

Manage and spread your software and hardware costs with Ricoh Capital. Predictable monthly or quarterly invoices make budgeting, reporting and auditing simple.



Ricoh's flagship black and white A4 intelligent device



- 1 SPDF with Paper Guide Tray Type M54
- 2 Mainframe, includes 500 sheet paper tray
- 3 Paper Feed Unit PB1200, 500 sheet
- 4 Caster Table 79
- 5 Low Cabinet 80 / High Cabinet 81

IM 370/IM 370F/IM 460F

MAIN SPECIFICATIONS

	IM 370	IM 370F	IM 460F		
GENERAL					
Warm-up time		31 seconds			
First copy speed: B/W Continuous output speed	4.7 seconds	4.7 seconds	4.1 seconds		
	37 ppm	37 ppm	46 ppm		
Memory: standard		6 GB			
Storage: standard		64 GB			
SSD: optional		256 GB			
HDD: optional		320 GB			
SPDF capacity		50 sheets			
Weight		41 kg			
Dimensions: W x D x H		374 x 493 x 640 mm			
Power source	220 - 240 V, 50 - 60 Hz	220 - 240 V, 50 - 60 Hz	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: BW CPU	3.8 seconds	3.8 seconds Marvell 88PA6270 1.2GHz	3.3 seconds		
	PCI 50 PCI 6 Post		\ ModiaPrint (TIEE)		
Printer language: standard Printer language: option Print resolution: maximum Network interface: standard	PCL5e, PCL6, PostScript 3 (emulation), PDF direct (emulation), MediaPrint (TIFF)				
	Genuine Adobe® PostScript®3™, XPS, IPDS, PDF Direct from Adobe®				
	1,200 x 1,200 dpi				
Network interface: option	Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F Type B, Bluetooth Wireless I AN /IEEE 802 11a/b/a/b) LISB Device Server Ontion				
Mobile printing capability	Wireless LAN (IEEE 802.11a/b/g/n), USB Device Server Option Apple AirPrint, Mopria®, Ricoh Smart Device Connector				
Network protocol	TCP/IP (IP v4, IP v6)				
Windows® environments	Windows® 8.1, Windows® 10, Windows® 11, Windows® Server 2012, Windows® Server 2012R2, Windows® Server 2016,				
VIII.delitee elivine ille	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, IBM® AIX				
SAP® environments	SAP® R/3®, SAP® S/4®				
Other supported environments		IBM iSeries			
SCANNER					
Scanning speed: SPDF (A4 LEF, 200dpi, B/W full colour)		46 ipm (simplex)/92 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, URL, FTP, SMB			
FAX (IM 370F, IM 460F)					
Circuit Transmission speed Modem speed: maximum Compression method Scanning speed Memory: standard		PSTN, PBX			
	-	3 seconds	3 seconds		
	-	33.6 Kbps	33.6 Kbps		
	- -	MH,MR,MMR 46 spm	MH,MR,MMR 46 spm		
	-	4 MB (320 pages)	4 MB (320 pages)		
PAPER HANDLING					
Recommended paper size		Standard paper tray(s): A4, A5, A6, B5, B6			
	Optional paper tray(s): A4, A5, A6, B5, B6				
Denonium star dend	Bypass tray:	A3, A4, A5, A6, B5, B6, Envelopes, Custor	n Size paper		
Paper input: standard		500 sheets			
Paper input: bypass (standard)		100 sheets			
Paper input: maximum		2,100 sheets			
Paper output: standard	250 sheets				
Paper weight	Trays (60 - 162 g/m²), Bypass (52 - 216 g/m²), Duplex (52 - 162 g/m²)				
Paper types	Plain paper, Recycle paper, Special paper, Color paper, Letterhead, Preprinted paper, Envelope, Label paper				

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MAIN SPECIFICATIONS

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ECOLOGY

method.

Power consumption: max.		Less than 1,780 W	
Power consumption: operation	528.8 W	528.8 W	622.5 W
Power consumption: ready		26.4 W	
Power consumption: sleep		0.45 W	
TEC*	0.38 kWh/week	0.38 kWh/week	0.49 kWh/week
* It is a reference value based on the ENERGY STAR Ver.3.2 test			















INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

3x 500-sheet paper tray

OTHER OPTIONS

High cabinet, Low cabinet, Caster table, IPDS unit, PostScript 3, XPS direct print, IEEE 802.11 a/b/g/n, Device server unit, OCR unit, Page keeper, Counter I/F unit, NFC card reader, Paperlock, Card reader cover, HDD Option, SSD 256GB option, Document Feeder Paper Guide Tray

CONSUMABLES

Toner (regular yield) 13,500 prints Toner (high yield) Consumable yield measuring method ISO/IEC 19752 22,000 prints

For availability of models, options and software, please consult your local supplier.

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