

B&W Multifunction Printer

RICOH MP 402SPF

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner

RICOH
imagine. change.



RICOH
MP 402SPF

40 B&W
ppm

Think big by
going small.

Get closer to all-in-one productivity

Think big – by going small. Use the compact RICOH® MP 402SPF to share information quickly in small to mid-sized workgroups. Handle everyday document management tasks – including printing, copying, scanning and faxing – with speed and precision right from the desktop. Find information, transition between tasks and complete jobs faster with a single swipe, scroll or tap on the large, 10.1" color touchscreen. Create your own automated workflow shortcuts to reduce manual steps. Personalise security for every user. You can even program the device to power off to conserve energy. Best of all, you can print from the convenience of your smartphone or tablet and stay productive.

Put multifunction performance within reach

There's no shortage of things to do and ideas to share, especially in today's technology-dependent offices. Be ready for every one of them with the MP 402SPF. Print up to 40 black-and-white pages per minute and move critical information quickly. Copy notes, invoices, presentations and more at sizes up to 8.5" x 14" with impressive image resolution up to 1200 dpi. Use the standard Single Pass Document Feeder (SPDF) to convert up to 80 images per minute into an electronic file and share it instantly with multiple Scan-to options. Send contracts and other forms directly to your inbox with the low-cost and convenient Cloud Fax app and eliminate the hassle of checking for received faxes at the device. Expand paper capacity up to 1,600 sheets and use the 100-Sheet Bypass Tray for specialty media, including thicker stocks, unique sizes and even banners.

Give workflows a personal touch

Tap into RICOH Workstyle Innovation Technology from the intuitive 10.1" - wide Super VGA Smart Operation Panel to simplify everyday tasks. Take your pick from three all-digital user interfaces designed to give you fast, easy access to information. With the same finger movements you use on your smartphone or tablet, you can perform primary tasks - such as copying, printing, scanning and faxing - or dig deeper into critical details with the grid-like layout and helpful informational widgets.

Create your own iconic shortcuts for frequently used workflows. For example, you can send a weekly report to the same recipients with just a few touches. Download convenient workflow apps, including Scan-to-Folder Helper, Conference Concierge, ID Card Copy and more, and perform specialised tasks just as easily.

Add RICOH Streamline NX, RICOH Device Manager NX or other workflow software applications to automate manual tasks for almost any type of job.



Control the flow of information from the desktop

Work at your pace from any place

Great ideas can come from anywhere. Download the RICOH Smart Device Connector app to use your Android® or iOS® smartphone or tablet to perform MFP functions on the go without first having to join the office network, search for devices or authenticate. Send files, photos and images from your personal device or favorite Cloud application directly to the MP 402SPF. Use Airprint® or Mopria® to print them on demand. Scan originals at the MFP and send them as PDFs to your personal device, or email the files to contacts in your personal address book. You can even print from or scan to USB Flash Drives or SD Cards.

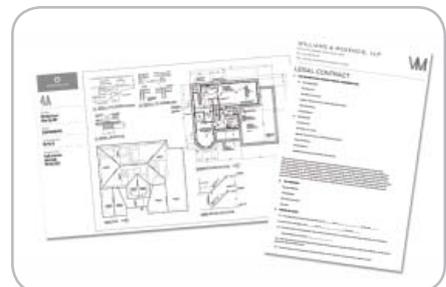


Use know-how to simplify work now

You're always searching for ways to work faster. Use the MP 402SPF to find and move information in moments. Access up to 3,000 frequently used documents from the Document Server for quick, on-demand printing. With optional Optical Character Recognition (OCR), you can place metadata on documents, images and PDF files and search for them in seconds using keywords.



Looking for information online? Grab files, documents or images from a website or Cloud-based application via the embedded Web browser and print them immediately. As an administrator, you can locate device information just as easily and help optimize device performance by monitoring status, collecting real-time meter reads, updating drivers automatically and much more.



Plan to conserve energy, sustain savings

Be more productive while using less energy. The MP 402SPF is ENERGY STAR® certified with Typical Electricity Consumption (TEC) of 2.0 kWh/week. Take advantage of a fusing unit that recovers faster from sleep. Reduce energy costs even more by scheduling the MFP to power off when you're out of the office. Guide users to do their part. Use duplex printing as the default setting. Establish print quotas to curb unnecessary printing. Use the Eco-Friendly Indicator on the Home Screen to track paper usage and to encourage more responsible printing.



Secure a safer, more productive way to work

You're responsible for avoiding unnecessary risks. Use the MP 402SPF to hold others accountable too. Take advantage of User Authentication to track specific projects, monitor user activity and identify bottlenecks. With User Authentication, you're always in control of your most sensitive information. Users can log into the device via passcode or billing code – or by passing an identity card by the optional NFC Card Reader.

With Locked Print, documents are held in queue until the authorized user releases them, which prevents sensitive information from falling into the wrong hands. With Unauthorised Copy Control, you can mask confidential information with a watermark when unauthorized users try to copy it. In addition, a standard embedded 320 GB Hard Disk Drive encrypts data on the system's hard drive and the DataOverwriteSecurity System (DOSS) destroys latent digital images on the hard drive.



RICOH MP 402SPF - B/W Multifunction Printer

MAIN SPECIFICATIONS

GENERAL

Print technology:	LED
Configuration:	Desktop
Continuous speed:	40 ppm (A4 simplex) 35 ppm (A4 duplex)
Warm-up time:	Less than 21 seconds
First output speed:	5 seconds
CPU:	Intel Atom Processor Bay Trail: 1.46 GHz
Hard disk:	320 GB
Dimensions (W x D x H):	With SPDF: 476 x 483 x 510 mm
Weight: Mainframe:	26 kg
Power source:	220 - 240 V, 50/60 Hz

COPIER

Scanning element:	LED Array
Multiple copying:	Up to 99 copies
Resolution:	600 x 600 dpi
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printer language:	Standard: PCL5e, PCL6, Adobe® PostScript® 3™, PDF direct print Option: XPS
Print resolution:	Maximum (1,200 x 1,200 dpi)
Interface:	Standard: Ethernet 10 base-T/100 base-TX/1000 base-T Option: Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n) USB Device Connectivity (Type B: 1 Port)
Network protocol:	TCP/IP (IP v4, IP v6)
Windows® environments:	Windows® Vista, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008R2, Windows® Server 2012, Windows® Server 2012R2
Mac OS environments:	Macintosh OS X v10.8 - v10.11
UNIX environments:	UNIX Sun® Solaris: 9, 10 HP-UX: 11.x, 11i v2, 11i v3 SCO OpenServer: 5.0.7, 6.0 RedHat® Linux Enterprise: 4, 5, 6 IBM® AIX: V 5L, V5.3, V6.1, V7.1
SAP® R/3® environments:	SAP® R/3® 3.x® or later, mySAP ERP 2004 or later

SCANNER

Scanning speed:	Platen: 2.4 seconds SPDF: Max. 40 (simplex) / 80 (duplex) originals per minute
Resolution:	Standard: 100 - 600 dpi
Original size:	A4
Bundled drivers:	Network TWAIN
Scan to:	E-mail, Folder, USB, SD card, SMB, FTP, URL, PDF/A, Searchable PDF (embedded)(option)

FAX

Circuit:	PSTN, PBX
Compatibility:	G3, ITU-T(T.37) Internet-Fax
Resolution:	Standard: 8 x 3.85 line/mm, 200 x 100 dpi, 8 x 7.7 line/mm, 200 x 200 dpi
Compression method:	MH, MR, MMR, JBIG
Transmission speed:	G3: 2 second(s) (200 x 100 dpi, JBIG)
Modem speed:	Maximum: 33.6 Kbps
Scanning speed:	2.4 second(s)
Memory capacity:	Standard: 4 MB
Memory backup:	1 hour

PAPER HANDLING

Recommended paper size:	Standard paper tray(s): A4, A5, A6, B5, B6 Bypass tray: A4, A5, A6, B5, B6
Paper input capacity:	Maximum: 1,600 sheets
Paper output capacity:	Standard: 250 sheets
Paper weight:	52 - 162 g/m ²

ECOLOGY

Power consumption:	Maximum: 1,030 W Operating power: 587.81 W Ready mode: 107 W Sleep mode: Less than 0.9 W TEC (Typical Electricity Consumption): 1.8 kWh
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OPTIONS

Paper tray (1 x 250-sheet paper tray, 1 x 500-sheet paper tray), Bi-directional IEEE 1284, Wireless LAN (IEEE 802.11a/b/g/n), Counter interface, File format converter, Data Overwrite Security Unit (Certified version), Fax Connection Unit, Unicode Font Package for SAP, OCR Unit, XPS direct print, NFC Card Reader, USB Device Server, Extended USB board

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



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Ricoh is a global technology company that has been transforming the way people work for more than 80 years. Under its corporate tagline – imagine. change. – Ricoh continues to empower companies and individuals with services and technologies that inspire innovation, enhance sustainability and boost business growth. These include document management systems, IT services, production print solutions, visual communications systems, digital cameras, and industrial systems. Headquartered in Tokyo, Ricoh Group operates in approximately 200 countries and regions. In the financial year ending March 2016, Ricoh Group had worldwide sales of 2,209 billion yen (approx. 19.6 billion USD).

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