RICOH
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B&W Multifunction Printer

MP 402SPF

☑ Copier ☑ Printer ☑ Facsimile ☑ Scanner



Paper Size
A4 Black & white

Copier/ Printer
40 ppm Black & white

Scanner
Full colour

The right features. At the right price.

Your workplace needs high performance and powerful features on a daily basis. But you also need value for your spend – the MP 402SPF ticks every box. This innovative A4 black and white MFP with an Intel Processor gives you the best cost per page value available in its class. It also enables easy integration with your existing network, combined with an innovative one touch access user-interface – so your small to medium-sized workgroup keeps on performing and keeps on growing.

- Intuitive 10.1 inch Smart Operation Panel helps increase productivity and improves workflow with its intuitive user interface
- Our Single Pass Document Feeder will scan both sides of a document in one pass, reducing scan time and helping you become even more efficient
- Faster with improved Intel processor enabling you to simply do more
- Offers 1,200 x 1,200 dpi high resolution printing at full speed so your collateral and documents always look their best
- Enhanced security through embedded authentication software



Smart, productive and compact.

Technology that enables more.

The intuitive 10.1 inch Smart Operation Panel offers easy operation and has all the functions you need to help you do more. Extended software capabilities and access to productivity-enhancing downloadable apps via our own Application Site also make your organisation more efficient – and it's cloud ready too. Its software capabilities include integration with Streamline NX, FlexRelease NX, and Enhanced Locked Print NX.



High quality. Even higher efficiency.

With 1,200 x 1,200 dpi at full speed, this MFP will maintain high quality whilst saving you time. High-speed scanning via SPDF supports outstanding efficiency and you can print direct from portable media: simply insert a USB or SD card to print. For fast output on the go, mobile print solutions like Airprint and NFC enable you to use your smartphone or tablet to print without additional software or drivers.

A compact solution.

Put this capable device in a corner – or on a desk - of your office and it will quietly handle a small to medium sized workgroup's complete workflow. It not only offers the smallest footprint in its range, but also some of the most innovative capabilities available in its class. And for even more efficiency, the touch screen has a common user interface between A3 and A4 models.

Optimise workflow with Streamline NX.

For an enterprise solution, integrate Streamline NX, a powerful suite of scalable, integrated document management applications and tools, which can deliver a standardised intelligent solution in every office, globally. The combination of our hardware and software can help you realise operational cost savings of up to 40% whilst also supporting security, compliance and sustainability objectives.



MP 402SPF

MAIN SPECIFICATIONS

GENERAL

Warm-up time:	21 seconds
First output speed:	5 seconds
Continuous output speed:	40 pages per minute
CPU:	Intel Atom Processor Bay Trail: 1.46 GHz
Memory:	Standard: 2,048 MB
HDD:	Standard: 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

Copying process:	Dry, single component & electro-photographic printing
Scanning element:	LED Array
Multiple copying:	Up to 99 copies
Resolution:	600 x 600 dpi
Zoom:	From 25% to 400% in 1% steps

PRINTER

Printing process:	Dry, single component & electro-photographic printing
Printer language:	Standard: PCL5e, PCL6, Adobe® PostScript® 3™, PDF Direct from Adobe® , Mediaprint (JPEG/TIFF) 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)
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:	SPDF: Max. 40 (simplex)/80 (duplex) originals per minute
Resolution:	Standard: 100 - 600 dpi Default: 200 dpi
Original size:	A4
Bundled drivers:	Network TWAIN
Scan to:	E-mail, Folder, USB, SD card, SMB, FTP, URL, PDF/A, Digitally signed PDF, Searchable PDF (option)

FAX

Circuit:	PSTN, PBX
Compatibility:	G3, ITU-T(T.37) Internet-Fax
Resolution:	Standard: 8 x 3.85 line/mm, 200 x 200 dpi, 8 x 7.7 line/mm, 200 x 100 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:	Yes: 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/m²

ECOLOGY

Power consumption:	Maximum: 1,140 W Operating power: 587.81 W Ready mode: 107 W Sleep mode: Less than 0.9 W TEC (Typical Electricity Consumption): 1.756 kWh Recovery: 8.6 sec.

OPTIONS

Paper tray (1 x 250-sheet paper tray, 1 x 500-sheet paper tray), Medium cabinet, High cabinet, 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, Enhanced security HDD, NFC Card Reader, USB Device Server, Extended USB board

CONSUMABLES

Toner capacity:	Black: 10,400 prints
Toner target yield (A4/LT, 6% coverage)	

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

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