A4 Black and White Multifunction Printer

RICOH
SP 377DNwX
SP 377SFNwX

☑ Printer ☑ Copier ☑ Facsimile ☑ Scanner

RICOH
imagine. change.

RICOH
SP 377DNwX

28 ppm Printer Monochrome

RICOH
SP 377SFNwX

28 ppm MFP Monochrome

Change less and do more with our extra-high yield cartridge.

The SP 377 series are equipped with a yield of up to 6,400 prints extra-high yield cartridge out from the box, which drive down the cost per page at the point of purchase. The SP 377 series offer the durability you can rely on, with a 1200 x 1200 dpi image printing quality. Combined with an easy set-up and a built-in simplicity, you can quickly and efficiently use every function. Their compact nature means you can position them almost anywhere - and with the added flexibility of mobile printing from various supported smart devices. The SP 377 series offers two types of selection, the single function printer or the 4 in 1 multifunction printer.

• Simple to install and operate with a dedicated app
• Standard Extra-high yield cartridge from box
• Compact and front operational
• Supports Windows, Mac and Linux IT environments
• Printing and scanning with Android and iOS smart devices

The perfect outcome. Every time.

High productivity. Higher quality.

The SP 377SFNwX will give you enhanced productivity with its Automatic Reverse Document Feeder and more connectivity options with AirPrint support. Each device in this range will also offer you a fast output of images at 1,200 x 1,200 dpi quality giving you a level of production that will help you exceed your business objectives and achieve so much more.

Endless sharing options.

The SP 377SFNwX will give you everything you would expect from a multifunction printer and are your gateway to document sharing. Use their capabilities to quickly scan and digitise your documents and make them easier to share by simply scanning straight to a folder, email or USB via the scan driver.

Connect with convenience.

The Ricoh's printer driver set-up tool will automatically select, download and install the proper driver for every Windows®, Mac® and Linux® user. In addition to standard USB 2.0 and Ethernet interfaces, you can take advantage of wireless LAN or Wi-Fi Direct® connectivity and place the device where it's most convenient for everybody to use. You can print images, documents and more using the Ricoh Smart Device Print&Scan app from your smart Devices which are downloadable from the App Store. It's really that simple and convenient.

Save energy while protecting your budget.

Simplify maintenance with All-in-One print cartridges for all Ricoh 377 series monochrome printer. The 377 series help to reduce environmental impact and lowering the costs by taking advantage of standard duplex printing that will minimize the amount of paper you use. The SP 377SFNwX includes the ID Copy function which saves time and paper by copying both sides of wallet-sized documents and cards onto one side of paper. In addition, the SP 377 series models offer a Sleep Mode, a low Typical Electricity Consumption value, are ENERGY STAR® certified that get your work done with minimal environmental impact.

RICOH SP 377DNwX / SP 377SFNwX

MAIN SPECIFICATIONS

MODEL		SP 377SFNwX	SP 377DNwX
		4 in 1	Single Function
Type		Desktop	
Technology	Print Engine	Electrophotographic	
	Scanning Method	CIS	
Operation Panel		4 line LCD	
Printing Speed A4		Up to 28 ppm	
First Print Speed		Less than 8 seconds	
Warm-up Time		Less than 30 seconds	
Processor		360 MHz	
Memory (Standard / Max)		128 MB / 128 MB	
Printing Resolution		1,200 x 1,200 dpi	
Duplex Printing		Auto	
Host / Network Interface (Standard)		USB2.0, 10BASE-T/100BASE-TX Ethernet, IEEE802.11b/g/n	
Network Protocol		TCP/IP (IPv4, IPv6), IPP	
Operating Systems		Win 7/8/8.1/10, server 2003/server 2008/server 2012 (32bit/64bit), Mac OS 10.8 Above, Linux (Ubuntu, Open SUSE & Red Hat Enterprise)	
Input Capacity	Standard Tray	250 sheets (80 g/m²)	
	Bypass Tray	50 sheets (80 g/m²)	
Output Capacity	Face Down	Up to 50 sheets (A4/LT or 80 g/m²)	Up to 125 sheets (A4/LT or 80 g/m²)
Input Paper Size	Standard Tray	A4, B5, A5, B6, A6, Legal, Letter, HLT, Exective, F, Foolscap, Folio, 16K Custom size: Min. 100 mm x 148 mm, Max. 216 mm x 356 mm	
	Bypass Tray	A4, B5, A5, B6, A6, Legal, Letter, HLT, Exective, 16K Envelope: #10, Monarc, C5, C6, DL Custom size: Min. 90 mm x 140 mm, Max. 216 mm x 356 mm	
Media Type	Standard Tray	Plain Paper, Recycled Paper, Thick Paper, Thin Paper	
	Bypass Tray		
Paper Weight	Standard Tray	52-162 g/m²	
	Bypass Tray		
	Duplex	60-105 g/m²	
ARDF	Capacity	35 sheets	
Power	US Version	220-240 V, 50/60 Hz	
Dimensions (WxDxH)		405 x 392 x 405 mm	376 x 392 x 262 mm
Weight AIO cartridge incl.		<17.0 Kg	<13.0 Kg
CONSUMABLES			
Starter Toner		Approx. 6,400 pages	
High Yield Toner		Approx. 6,400 pages	

*Conditions 1) ISO/IEC19752 is used to measure the above toner yield. 2) The condition is standard temperature and humidity. 3) This yield number may change depending on the circumstances and printing conditions.

Duty Cycle		Less than 35,000 pages/month	
Recommended Monthly Print Volume	Average	700 pages/month	
	Maximum	5,800 pages/month	
ECOLOGY			
Power Comsumption	In Active	890 W or less	
	Standby	50 W or less	
	Sleep	1 W or less	
COPIER			
First Copy Speed		Less than 8 sec	
Maximum Original Size	Platen	A4 (210 x 297mm) / Letter (215.9 x 279.4mm)	
	ARDF	A4 (210 x 297mm) / Letter (215.9 x 279.4mm) / Legal (215.9 x 355.6mm)	
Copy Speed		up to 28 cpm	
Multiple Copy		Up to 99	
Resolution (H x V)		600 x 600 dpi (Flatbed), 600 x 300dpi (ARDF)	
Reduction / Enlargement		25% to 400% in 1% increments	
Image Density Adjustment		Yes, Manual only: 5 levels	
Copy Mode (Image quality mode)		Text / Photo / Mixed	
Auto Duplex Copy		Yes	
Combine Copy		2 in 1, 4 in 1 (ARDF only for A4/LT)	
ID Card Copy		Yes	
SCANNER			
Colour/Mono		Colour	
Optical Resolution		1,200 x 1,200 dpi	
Mechanical Resolution		100x100dpi - 600x600dpi	
Scan Modes / Speed (A4, 300dpi, USB2.0)		ADF : Black&White , Gray Scale: less than 5 seconds Color: less than 10 seconds Platen : Black&White , Gray Scale: less than 5 seconds Color: less than 10 seconds	
Maximum original size	Platen	Width max: Up to 216mm, Length max: Up to 297mm	
	ARDF	Width max: Up to 216mm, Length max: Up to 356mm	
Scan Depth		16bit color processing (input), 8bit color processing (output)	
TWAIN Complient		TWAIN	
Scanner Utilities & Drivers		TWAIN Driver	
Scan to Email		Yes	
Scan to Folder		Yes	
Scan to Ftp		Yes	
Scan to USB memory		Yes	
FAX			
Fax Type		G3, PC fax - transmission only	
Fax Circuit		PSTN , PBX	
Communication Mode		T.30	
Document Size	ARDF	Width: 139.7-215.9mm, Length: 139.7-355.6 mm	
	Platen	Width max: 216 mm, Length max: 297 mm	
Maximum Scanning and Printing (Width)		Max. 215.9 mm	
Resolution		100 x 200 dpi - 8 x 3.85 lines/mm 200 x 200 dpi - 8 x 7.7lines/mm	
Scanning Speed		Less than 5 seconds	
Fax Modem Speed		2,400 bps - 33.6 Kbps	
Fax Transmission Speed		Approx. 3 seconds	
SAF Memory		100 pages (ITU No.1 chart, Compression : MMR, Resolution: Standard)	
Memory Backup		Yes (Flash memory)	
One Touch Dial		8 locations	
Speed Dial		100 locations	
Contrast Control (Density)		Manuel - Light/ Normal/ Dark	
Serial Boardcasting		100 numbers	
Automatic Redial		5/4/3/2 times after 5 minutes (Default 5 times)	
Auto Answer		3-5 rings (Default 3 rings)	
Fax Modes	Transmission	Immediate, Memory	
	Reception	Automatic, manual, substitute	
Other Supported Features		Book fax, Called Subscriber Identification (CSI),Direct fax number entry, Error correction mode, Image reduction, Page retransmission, Smoothing,Transmit Terminal Identification (TTI), Time indicator (clock)	

* Airprint & Mopria Printing will be available on Spring 2017

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