

Powerful all-in-one colour solution



Maximum performance, minimum space requirements

Today's businesses are facing increasing challenges: fierce competition and budget cuts. With the Aficio™SP C220s/SP C221sF/SP C222sF, Ricoh presents three value-packed office devices that deliver affordable multitasking. Compact and easy to use, they provide the tools for fast-paced office productivity in accurate, attractive colour.

SP C220s

- Fast B/W & colour output: 16 ppm.
- Standard GDI/NIC.

SP C221sF

- Fast B/W & colour output: 20 ppm.
- · Standard GDI/NIC.
- · Standard auto duplex.
- · Business faxing.
- · Automatic Document Feeder.

SP C222sF

- Fast B/W & colour output: 20 ppm.
- Standard PCL/PostScript[®] 3[™]/NIC.
- · Standard auto duplex.
- · Business faxing.
- · Automatic Document Feeder.



16/20 ppm print speed

Ultra fast and productive

Tight deadlines demand quick action. With speeds of 16 ppm in black and white and colour, the SP C220s handles jobs fast. The SP C221sF/SP C222sF are even quicker at 20 ppm. In 51 seconds, these systems are ready for business. You obtain your first print in only 14 seconds. With a maximum paper capacity of 751 sheets*, uninterrupted productivity is guaranteed. In addition, you can use the 35-sheet Automatic Document Feeder to quickly take care of any larger copy, scan or fax* job.

* Only for AficioTMSP C221sr/SP C222sr.

High quality colour

While most documents are acceptable in black and white, colour truly increases their effect. With the Aficio™SP C220s/SP C221sF/SP C222sF you can now produce high quality colour presentations, newsletters and flyers in-house. At a maximum resolution of up to 2,400 x 600 dpi you obtain exceptional results for extra impact.



Compact and space saving

With their small footprint, the Aficio™SP C220s/SP C221sF/SP C222sF are ideal for placement near your desktop. No valuable office space is lost as supplies and paper can easily be handled from the front of the device.





+ Designed for everyday use

The Aficio™SP C220s/SP C221sF/SP C222sF stand for versatility in a comfortable package:

- Easy operation via straightforward control panel.
- Scanner slide mechanism for improved general usability and accessibility.
- Innovative design allowing for simple and fast consumable replacement.



Experts in business faxing (SP C221sF/SP C222sF)

Offering Super G3 faxing, the Aficio™SP C221sr/SP C222sr allow you to quickly transmit faxes over regular telephone lines. With a 33.6 Kbps modem and 20 ppm engine speed, these devices maximise your fax workflow.



Fully equipped for a smooth workflow

- · Complete multitasking: all functionalities from one device.
- · Easy integration in specific environments through network printing.
- Advanced distribution for a smooth workflow: scan to e-mail, scan to folder and scan to FTP.
- Easy monitoring of networked peripherals via web based software.



Environmentally friendly

We strive for quality in everything we do. Low power consumption and toxic free materials spare the environment at large. Thanks to the green design we recycle all supplies for the Aficio™SP C220s/SP C221sF/SP C222sF. As a sustainable company, we appreciate your effort to return your empty supplies. Please visit www. comet-circle.eu for details.

Aficio™ SP C220s/SP C221sF/SP C222sF

SPECIFICATIONS

COPIER		
Copying process:	Laser beam scanning and elec	ctro-photographic printing
Copy speed:	Black and white/full colour:	
	SP C22	0s: 16 copies per minute
	SP C221sf/SP C222	SF: 20 copies per minute
Resolution:	Maximum 600 x 600 dpi	
Multiple copy:	Up to 99	
Warm-up time:	Less than 51 seconds	
First copy speed:	Black and white/full colour:	30 seconds
Zoom:	25 - 400% (in 1% steps)	
Paper input capacity:	Standard:	250-sheet paper tray
		1-sheet bypass tray
	Maximum:	SP C220s: 251 sheets
	SP C221s	F/SP C222sF: 751 sheets
ADF capacity		
(SP C221sF/SP C222sF):	35 sheets	
Paper output capacity:	150 sheets face down	
Paper size:	A6 - A4	
Paper weight: Standard paper tray/bypass tray:		tray: 60 - 160 g/m ²
	Optional paper tray (SP C22	, ,
		60 - 105 g/m ²
Dimensions (W x D x H):	SP C220s:	420 x 493 x 439 mm
	SP C221sf/SP C222sf:	420 x 493 x 476 mm
Weight:	SP C220s:	Less than 28 kg
	SP C221sf/SP C222sf:	Less than 30 kg
Power source:	220 - 240 V, 50/60 Hz	
Power consumption:	Operation:	Less than 1.3 kW
•	Energy saver mode:	SP C220s/SP C221sF:
		Less than 20 W
		SP C222sf:
		Less than 25 W

	4	SCANNER	
printing		Resolution:	Maxim
		Original size:	Maxim
r minute		Output formats:	PDF/T
r minute		Bundled drivers:	WIA (l
		Scan to e-mail:	SMTP,
		Stored destination addresses:	Maxim
		Scan to folder:	Via SN
seconds	(P	FAX (SP C221sr/SP C22	2 2 sF)
per tray		Circuit:	PSTN,
ass ii ay 1 sheets		Compatibility:	ITU-T,
1 sheets		Modem speed:	Maxim
		Resolution:	Maxim
		Compression method:	MH, N
		Scanning speed:	Less t

6	SCANNER		
	Resolution:	Maximum 1,200 x 1,200 dpi	
	Original size:	Maximum A4	
	Output formats:	PDF/TIFF/JPEG	
	Bundled drivers:	WIA (USB), TWAIN (USB/network)	
	Scan to e-mail:	SMTP, TCP/IP	
	Stored destination addresses: Maximum 100		
	Scan to folder:	Via SMB or FTP protocol	

PSTN, PABX ITU-T, Super G3 Maximum 33.6 Kbps

MH. MR. MMR

Less than 5 seconds

Maximum 50 numbers

Maximum 20 numbers

2 MB (100 pages 1)

Yes (1 hour)



200 x 200 dpi











SOFTWARE

Speed dial:

One touch dial:

Memory capacity:

Memory backup:

Embedded Web Tool
PageManager

CONSUMABLES

Toners:	Black:	2,000 prints ²
	C, M, Y:	2,000 prints ²
The Aficio™SP C220s	/SP C221sr/SP C222sr ship with a	starter kit.

OPTIONS

- 1 x 500-sheet paper tray (only for SP C221sF/SP C222sF)
- \bullet Memory: 256 MB SDRAM DIMM (only for SP C222sF)
- 1 Based on ITU-T#1 chart (standard MMR).
- ² Declared yield value in accordance with ISO/IEC 19798.

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

ISO9001: 2000 certified ISO14001 certified

Ricoh has designed these products to meet EC ENERGY STAR guidelines for energy efficiency.

Ricoh believes in conserving the earth's precious natural resources. This brochure is printed on environmentally friendly paper: 50% recycled fibres, 50% chlorine free bleached pulp.

These products comply with EU RoHS directive (RoHS: Restriction of Hazardous Substances, July 2006).

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PRINTER

Print speed:	Black and white/full colou	ır:
	SP C	220s: 16 prints per minute
	SP C221sf/SP C2	222sr: 20 prints per minute
First print speed:	Black and white/full colou	r: Less than 14 seconds
Printer language/resolution:	SP C220s/SP C221sF:	DDST: 600 x 600 dp
		1,200 x 600 dp
		2,400 x 600 dp
	SP C222sf:	PCL5c/PCL6: 600 x 600dp
		1,200 x 600 dp
		2,400 x 600 dp
	Post	Script [®] 3™: 600 x 600 dp
		1,200 x 600 dp
		2,400 x 600 dp
nterface:	Ethernet 10 base-T/100 b	ase-TX
	USB 2.0	
Memory:	Standard:	128 ME
	Maximum:	SP C222sf: 384 ME
Supported environments:	Windows [®] 2	2000/XP/Server 2003/Vista
	Macintosh X v	10.2.8 - 10.4 (native mode)

