

SP 100 e / SP 100SF e

MAIN SPECIFICATIONS

Aficio™

PRINTER (SP 100 e / SP 100SF e)

Type:	Desktop
Print engine:	Electrophotographic
Printing speed:	13ppm
First Print Speed:	Less than 13 sec *1
Warm-up time:	Less than 25 sec *2
Printing resolution:	Max: 1200 x 600 dpi
Duplex:	Manual
Dimensions (W x D x H) :	SP 100 e: 402 x 368.5 x 119 mm SP 100SF e: 402 x 368.5 x 205 mm
Weight:	Starter AIO included 6.2kg / 9kg
Input capacity (A4):	SP 100SF e: Up to 15 sheets ADF(SP 100SF e): Up to 15 sheets
Output capacity (A4):	10 sheet face-up tray
Paper size:	Standard: A6SEF ~ A4 / Letter ADF (SP 100SF e): A6SEF ~ A4
Media type:	Plain Paper, Recycled Paper, Thin Paper, Thick Paper
Paper weight:	Standard: 60 - 105g/m ² ADF(SP 100SF e): 64 - 90g/m ² (17- 24lb)
Power source:	220 - 240V 50/60Hz

COPIER (SP 100SF e)

First copy speed:	Less than 27 sec*1
Maximum original size:	Platen / ADF: A4 (210 x 297mm)
Multiple copy:	A4 (210 x 297mm) Up to 13 cpm Stack : Yes (up to 99) Sort : Yes
Resolution:	600 x 600 dpi
Reduction / Enlargement:	25% - 400% in 1% increments
Duplex:	Manual
Combine copy:	Yes
ID card copy:	Yes

SCANNER (SP 100SF e)

Color / Mono:	Color
Resolution (Optical):	Glass 600 x 600 dpi ADF: 600 x 300 dpi Gray scale 256 levels
Scanning speed:	3.9 ipm (Platen / 600 x 600 dpi)
Scan size:	Platen / ADF: A4 (210 x 297mm)
Scan depth:	24 bit (input)
Print resolution:	Max. 1,200 dpi
TWAIN compliant:	TWAIN, WIA

FAX OPTION (SP 100SF e)

Compatibility:	SUPERG3
Coding system compression:	MH / MR / MMR
Modem speed:	33.6 kbps
Transmission speed:	Approx. 3 sec
Speed dial / group dial:	100 locations
Automatic redial:	Yes
Dual access:	Yes
User parameter setting:	Yes
Memory transmission:	Up to 500 pages (ITU - T#1 Test Chart, 8 x 3.85 / mm)
Broadcasting:	Yes
Page retransmission:	Yes

CONTROLLER (SP 100 e / SP 100SF e)

CPU:	80 MHz
RAM:	SP 100 e: 16mb SP 100SF e: 32mb
PDL:	GDI (DDST)
Host interface:	High speed USB 2.0
Windows environments:	XP Home Edition, XP Professional, XP Professional x64 Edition, Vista, Win7, Server 2003/2008
Target consumable yield:	Starter AIO : Approx. 500pages Toner AIO : Approx. 1,200pages

*1: From time when printer receives job in ready mode to paper ejection

*2: From energy saver mode to ready

Condition :

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



Aficio™

SP 100 e

Black & White Laser Printer

✓ Printer

SP 100SF e

Black & White Multifunction Device

✓ Copier ✓ Printer ✓ Facsimile ✓ Scanner

RICOH
imagine. change.



Aficio
SP 100 e

13
ppm B/W

Aficio
SP 100SF e

13
ppm B/W

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FCL/SP100e/SP100SF e/0719

Incredibly slim and extremely versatile multi-function laser printers

The Aficio™ SP 100 e/ SP100SF e bear its professional talent for perfect quality printing on the smallest space which is suitable and saving space of your desktop. And thanks to its high duty of up to 10, 000 sheets, the running cost is minimised while you enjoy great savings.



Your best printer partner

Ricoh is one of the world's leading manufacturers for business and press printers. For the first time now, this know-how is available in high quality, great performance printer models designed for entry-users. The Aficio™ SP 100 e/ SP100SF e offer exceptional value to meet individual needs for high quality yet affordable printing.



World's thinnest black & white laser printer

Space is always at a premium. With a height that is as tall as a smart phone and a compact footprint, the Aficio™ SP 100 e/ SP100SF e take up minimal desk- and office space. It makes a significant difference if you work from home or have a very small desk area in the office.



Versatility in amazing shape

A small business should communicate like big business. Enjoy unparalleled first print speed of only 6.4 seconds¹. Print resolution of 1200 dpi puts professional, attractive and legible documents in your hands. Scan to OCR and send direct to PC, email in hi-res colour, quickly and easily.

The one that has it all (Aficio™ SP 100SF e)

Being one of the most compact & simplified designed 4-in-1 devices, it surprises you with its supreme performance and versatility required in your daily tasks. It all adds up to lower costs, high durability and less downtime.



Advanced fax capability (Aficio™ SP 100SF e)

Printing, scanning, copying, faxing. Whatever you wish to do, the Aficio™ SP 100SF e is ready for the job. Letting you organise and communicate with flawless quality. And being the pro it is, it comes along with high speed performance and high duty capability.



Environmentally friendly

Ricoh products are designed to be environment-friendly at every stage of their life. Our low-energy toner production methods are unique. Quick start-up technology results in optimised use of the energy saver mode. The Aficio™ SP 100 e/ SP 100SF e power consumption is low, and operation is clean and quiet.

