

# RICOH

Cost-efficient 4-in-1 compact



**Aficio™ SP C240SF/SP C242SF**

# Space and money saving.

Renowned for reliable copiers, Ricoh have brought their considerable expertise to printers. Compact and network ready, the SP C240SF 4-in-1 colour printer offers small to medium businesses the advantages of a multifunctional printer at a very affordable cost. With the space-saving SP C242SF, shop chains and small offices benefit from faster print speed and the lowest Total Cost of Ownership (TCO) in its class. Key features include:



- Compact size
- Fast warm-up and print speed
- Impressive cost-efficiency
- Four functions in one – copy, print, scan and fax
- Energy-saving power consumption



## THE PERFECT FIT

Small in size, our printers neatly fit into your workspace. The front design features a USB host for effortless scanning to USB. The ID card copy facility enables both sides of a document to be copied onto a single sheet, saving paper and time. Plus the four-line operational panel is raised so you can see the LED even when seated. Everything, including paper and toner replacements, is operated from the front panel for ease of use.



## INCREASED PRODUCTIVITY

Waiting for your printer to warm up wastes valuable time. Our printers are operational in 30 seconds. The first print arrives in just 14 seconds. Then you can rely on 16ppm with the SP C240SF and 20ppm with the SP C242SF. This means you benefit from faster turnaround times and increased productivity to make the most of your business.



## SAVE ON PAPER AND COSTS

Enjoy the low TCO. Save paper and reduce costs by copying and printing duplex. Standard on both printers, this function allows you to produce fast double-sided copies. Plus the high yield all-in-one toner\* saves on cost and time. Because you can print high impact, professional-looking documents on a variety of media in-house, you save outsourcing costs as well.

\* Available with the SP C242SF.



## VERSATILE 4-IN-1

With these multifunctional A4 colour printers you can copy, print, scan and fax in one. Colour scans look attractive, professional and are easier to read. Scanning to email, a folder and FTP saves time and speeds up communications. Faxing to and from your PC is productive and also saves time.

## ENERGY EFFICIENCY

Today, more and more SMBs (Small and Medium-sized Businesses) are being encouraged to stop energy waste and reduce their CO2 emissions. Our high uptime and reliable SP C240SF/SP C242SF printers are designed to help. They save energy with their low power consumption and short warm-ups as well as expense.



## PROTECTING THE ENVIRONMENT

Like all our products, the SP C240SF/SP C242SF reflect Ricoh's commitment to sustainability. The all-in-one toner and standard duplex print function reduce the printers' environmental impact. Plus our free Cartridges Return Programme ensures Ricoh toner cartridges are processed according to our zero waste to landfill policy. Without question, the green credentials of our printers are first class.

# Aficio™ SP C240SF/SP C242SF

## COPIER

Copying process:	Laser beam scanning & electro-photographic printing, mono component toner development, 4 drums tandem method
Copy speed:	Full colour: 16/20 copies per minute B/W: 16/20 copies per minute
Resolution:	600 dpi
Multiple copy:	Up to 99
Warm-up time:	Less than 30 seconds
First output speed:	Less than 14 seconds
Zoom:	25 - 400% (in 1% steps)
Memory:	Standard: 256 MB
Paper input capacity:	Standard: 250-sheet paper tray 1-sheet bypass tray Maximum: 751 sheets
ADF capacity:	35 sheets
Paper output capacity:	Standard: Up to 150 sheets (face down)
Paper size:	Standard paper tray: A6 - A4 Bypass tray: A6 - A4 Optional paper tray: A4
Paper weight:	Standard paper tray: 60 - 160 g/m <sup>2</sup> Bypass tray: 60 - 160 g/m <sup>2</sup> Optional paper tray: 60 - 105 g/m <sup>2</sup>
Dimensions (W x D x H):	420 x 493 x 476 mm
Weight:	Less than 30 kg
Power source:	220 - 240 V, 50 - 60 Hz
Power consumption:	Maximum: Less than 1.3 kW Energy saver mode: Less than 10 W

## PRINTER

Print speed:	Full colour: 16/20 prints per minute B/W: 16/20 prints per minute
Printer language/fonts:	SP C240SF: DDST (GDI) SP C242SF: PCL5c/6, PostScript® 3™ emulation: HP80 fonts
Interface:	Ethernet 10 base-T/100 base-TX, USB 2.0, PictBridge
Network protocol:	TCP/IP (IPv4, IPv6), IPP, Bonjour
Supported environments:	Windows® XP/Vista/7/Server 2003/Server 2003R2/Server 2008 (32bit/64bit)/Server 2008R2 (64bit), Mac OS 10.3 - 10.6/Mac OS X 10.3 - 10.6
Printer resolution:	600 x 600 dpi, 1,200 x 600 dpi, 2,400 x 600 dpi

## SCANNER

Resolution:	1,200 x 1,200 dpi
Original size:	Platen cover: Maximum A4 ADF: Maximum 216 x 356 mm
Output formats:	PDF, TIFF, JPEG
Bundled drivers:	WIA, TWAIN
Scan to e-mail:	POP3, SMTP
Stored destination addresses:	Maximum 1
Scan to folder:	SMB, FTP, NCP
Scanning speed:	Full colour: Less than 10 seconds B/W: Less than 5 seconds

## SOFTWARE SOLUTIONS

PageManager  
PC Fax Utility

## FAX

Circuit:	PSTN/ PBX
Compatibility:	ITU-T, G3
Modem speed:	Maximum: 33.6 Kbps
Resolution:	Maximum: 200 x 200 dpi
Compression method:	MH, MR, MMR, JBIG
Memory backup:	Yes (1 hour)

## OPTIONS

1 x 500-sheet paper tray

## CONSUMABLES

Toner:	SP C240SF: C, M, Y: 2,300 pages (short yield) <sup>1</sup> K: 2,300 pages (short yield) <sup>1</sup> SP C242SF: C, M, Y: 2,500/6,000 pages (short/long yield) <sup>1</sup> K: 2,500/6,500 pages (short/long yield) <sup>1</sup>
Waste toner bottle:	25,000 prints per bottle
The Aficio™SP C240SF/SP C242SF ship with a 1,000-sheet starter kit.	

<sup>1</sup> IEC24712 declared chart, ISO/IEC 19798 colour measurement.

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

ISO9001 certified, ISO14001 certified

All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure. The images in this brochure are not real photographs and slight differences in detail might appear.

Copyright © 2011 Ricoh Europe PLC. All rights reserved. This brochure, its contents and/or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of Ricoh Europe PLC.

# RICOH

[www.ricoh-europe.com](http://www.ricoh-europe.com)

For more information, please contact

**Ricoh UK Ltd.**  
1 Plane Tree Crescent  
Feltham Middlesex  
TW13 7HG  
Tel.: +44 (0) 20 8261 4000  
Fax: +44 (0) 20 8261 4288  
[www.ricoh.co.uk](http://www.ricoh.co.uk)

