

Savin®

SP C222SF

Desktop Color Laser MFP

SMART >

EASY >

EFFICIENT >

VERSATILE >

COLOR >



A desktop color laser MFP series with convenient technology for full-color multifunctional performance.



Maximizing productivity without compromising the budget.

No matter what tasks you handle on a daily basis, the SAVIN® SP C222SF Series can help you accelerate workflow, accomplish a wider range of jobs and energize documents with vibrant business color. These desktop color laser multifunction printers (MFPs) offer powerful, four-in-one performance enhanced with capabilities normally reserved for much more expensive systems. They also deliver proven Savin technology in a convenient, compact design. Plus, these smart, sleek systems are simple to operate, easy to maintain and highly affordable to own.



The easy-to-use control panel allows walk-up users to quickly switch between Scan, Fax and Copy modes.

Outstanding Efficiency and Quality

Small offices, small workgroups and single-user environments can expect the Savin SP C222SF Series to provide fast results for a wide range of jobs, and bold color output that easily exceeds the quality of inkjet.

- Deliver every document quickly to maximize productivity. These systems print and copy full-color and black & white documents at the exact same rate: 21 pages-per-minute (SP C221SF and SP C222SF) or 16 pages-per-minute (SP C220S).
- Print proposals, reports, Web content and other documents in sharp black & white or vivid color. All three MFPs offer resolutions up to 2400 x 600 dpi.
- Take your documents beyond the limits of inkjet. Laser-quality printing and copying ensure fast, consistent results on plain paper without unsightly smearing.

- Share hardcopy documents easily or start building an archive with full-color and black & white scanning. Scan documents with resolutions up to 1200 x 1200 dpi, or convert scanned files to editable text.
- Send critical documents to customers, colleagues and other business partners with speed and convenience via Group 3 faxing*, including 20 One-Touch numbers.
- Reduce wait time for all your printing and copying. First print speed is 14 seconds for either black & white or color, and first-copy time from the Automatic Document Feeder* is just 30 seconds.

Simple, Intuitive Operation

The Savin SP C222SF Series features a user-friendly design that makes it easy for small office users to complete jobs efficiently and move on to more critical work.

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Standard 35-Sheet Automatic Document Feeder
(SP C221SF and SP C222SF only)

Top-Loading Design for Fast Toner Changeout

Standard Automatic Duplexing
(SP C221SF and SP C222SF only)

Standard USB 2.0 and
10/100Base-TX Ethernet

Standard 250-Sheet Paper Tray

Standard One-Sheet Bypass Tray

Optional 500-Sheet
Paper Feed Unit
(SP C221SF and SP C222SF)



Use the Automatic Document Feeder* to accelerate scanning, copying and faxing* tasks.



Streamline document management with the versatile, built-in PageManager utility.

- Replace supplies quickly with All-in-One Cartridges that simplify inventory and storage. They have a no-mess design that allows for one-handed replacement.
- Achieve peak productivity faster. These compact MFPs are easy to set up and simple to maintain, even for novice users.
- Locate these small-footprint MFPs in remote offices, on a reception desk, in an executive suite, inside a kiosk or in other space-restricted environments.
- Manage your MFP remotely to save time and effort. Status Image Monitor software lets you check supply levels and change settings via the Web.
- Reduce paper usage and supply costs with standard automatic duplex printing*.
- Distribute documents instantly with robust, easy-to-use Scan-To technology. Scan-To-Email does not require a dedicated server or additional software. Upload files to a shared server with Scan-To-FTP or to a local server with Scan-To-Folder.
- Minimize interruptions due to reloading paper with a maximum paper capacity of 751 sheets*.
- Improve document workflow with the PageManager utility, an easy-to-use application that enables automated file management, OCR scanning and other time-saving functions.

*SP C221SF and SP C222SF only.

Unprecedented Capabilities

These MFPs make it truly affordable for small businesses and workgroups to take advantage of the same special features as much larger organizations.

Your Environmental Partner

Savin continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity, including:

- Quick Start-Up (QSU) Technology
- Power-Saving Sleep Mode
- Combine Copy Mode
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS) Compliant



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ENGINE SPECIFICATIONS

Configuration Technology	Desktop Reading element: Flatbed with CCD array image-sensor Printing Processing: Laser beam scanning and electrophotographic printing with mono component toner development, 4 drums tandem method
Print Resolution	600 x 600 dpi (Speed Mode), 1200 x 600 dpi (Standard Mode), 2400 x 600 dpi (Fine Mode)
Output Speed (Letter)	SP C220S: 16 pages-per-minute in B&W and full-color SP C221SF/SP C222SF: 21 pages-per-minute in B&W and full-color
First Print Speed	14 seconds or less
Warm-Up Time	51 seconds or less
Copy Resolution	600 x 600 dpi (Flatbed), 600 x 300 dpi (ADF)
Platen Glass	Original Type: Sheet/Book/3D objects
Document Feeding	Standard 35-Sheet Automatic Document Feeder* Paper Size: 5.5" x 8.5" – 5.5" x 14" Paper Weight: 14 – 28 lb. (52 – 105 g/m ²)
Standard Paper Capacity	250-Sheet Tray, 1-Sheet Bypass Tray
Optional Paper Tray	SP C221SF/SP C222SF: 500-Sheet Paper Feed Unit
Maximum Input Paper Capacity	SP C220S: 250 sheets + 1-Sheet Bypass Tray – Total: 251 sheets SP C221SF/SP C222SF: 250 sheets + 1-Sheet Bypass Tray + 500-Sheet Paper Feed Unit – Total: 751 sheets
Output Capacity	150 sheets (face down)
Automatic Duplex Printing	Standard*
Paper Sizes	Standard Tray: Letter (8.5" x 11"), A4 (8.3" x 11.7"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14"), Custom (Width 3.6" – 8.5", Length 5.8" – 14.24") Optional Paper Feed Unit: Letter (8.5" x 11"), A4 (8.3" x 11.7") Bypass Tray: Letter (8.5" x 11"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14") Duplex: Letter (8.5" x 11"), EXE (7.25" x 10.5"), B5 (6.9" x 9.8"), Legal (8.5" x 14")
Paper Weight	Standard Tray and Bypass Tray: 16 – 40 lb. Bond/83 lb. Index (60 – 160 g/m ²) Optional Paper Feed Unit*: 16 – 28 lb. Bond (60 – 105 g/m ²)
Acceptable Paper Types	Standard Tray and Bypass Tray: Plain Paper, Recycled Paper, Envelopes, Glossy Paper, Thick Paper & Labels Optional Paper Feed Unit: Plain Paper, Recycled Paper
Dimensions (WxDxH)	SP C220S: 16.54" x 19.41" x 17.28" (420 x 493 x 439 mm) SP C221SF/SP C222SF: 16.54" x 19.41" x 18.74" (420 x 493 x 476 mm)

ENGINE SPECIFICATIONS (Cont.)

Weight	SP C220S: 61.6 lbs. (28 kg or less) SP C221SF/SP C222SF: 66.14 lbs. (30 kg or less)
Power Requirements	120 V, 60Hz
Maximum Power Consumption	1,300W or less
Energy Saver Mode	20W – SP C220S & SP C221SF 25W – SP C222SF
Safety Regulations	UL60950-1 First Edition, CSA-22.2 No.60950-1-03 First Edition, Energy Star: Color Multifunction Printer – Tier 1

PRINT CONTROLLER SPECIFICATIONS

CPU	400 MHz
Printer Languages	SP C220S/SP C221SF: DDST (GDI) SP C222SF: PCL5c/6, PostScript 3 emulation
Fonts	SP C222SF: PCL/PS3: 80 fonts
Memory	SP C220S/SP C221SF: 128 MB RAM standard/maximum SP C222SF: 256 MB RAM standard, 512 MB RAM maximum shared
Standard Interface	USB 2.0, Ethernet 10/100Base-TX
Optional Interface*	SP C220S/SP C221SF/SP C222SF: IEEE 802.11b/g Wireless Bridge SX 2500CG
Network Protocols	TCP/IP, IPP
Operating Systems	Windows 2000/XP/Server 2003/Vista; Mac OS X v.10.2.8 – 10.4 DDST: Windows 2000/XP/Server 2003/Vista; Mac OS X v. 10.2+, Citrix Server
Drivers	PCL 5c/6: Windows 2000/XP/Server 2003/Vista; Mac OS X v.10.2+, Citrix Server PCL 5c/6: Windows 2000/XP/Server 2003/Vista; Mac OS X v.10.2+, Citrix Server PostScript 3: Windows 2000/XP/Server 2003/Vista; Mac OS X v. 10.2+, Citrix Server Status Image Monitor
Utilities	

*Please note the Wireless Bridge Option and 10/100Base-TX cannot operate simultaneously.

MEMORY OPTIONS

256 MB RAM Memory Unit	
Unit Type F	Order# 003310MIU
(SP C222SF only)	

COPIER SPECIFICATIONS

First-Copy Speed	30 seconds (for both B&W and full-color)
Single Document	SP C220S: 16 copies-per-minute in B&W and full-color
Multiple Copy	SP C221SF/SP C222SF: 21 copies-per-minute in B&W and full-color
Multiple Page Document	SP C221SF/SP C222SF: 20 copies-per-minute in B&W and 10 copies-per-minute in full-color
Single Copy	1 – 99
Quantity Indicator	50, 65, 78, 93, 129, 155, 200,
Reduction/Zoom Ratios	400%/25 – 400% in 1% steps
Copier Features	Image Density Adjustment, Copy Mode (Text/Photo/Mixed), Memory Copy, Combine Copy (2-in-1, 4-in-1; ADF Only)

SCANNER SPECIFICATIONS

Scanning Modes	Full-color and 256-level grayscale TWAIN scanning
Scanning Resolution	Scanner: 1200 x 1200 dpi With Driver: Max. 19200 x 19200 dpi (interpolated)
Scanning Speed	B&W: less than 5 seconds a page Full-Color: less than 10 seconds a page
Scan Area	Via Platen: Max. Width: 8.5" (216 mm), Max. Length: 11.7" (297 mm) Via ADF*: Width: 5.5" – 8.5" (139.7 – 215.9 mm), Length: 5.7" – 14" (139.7 – 355.6 mm)
Utilities and Drivers	TWAIN Driver, Scanner utility (PageManager)
Protocol Support	TCP/IP, SMB
Scanning Features	TWAIN/WIA, Scan-To-Email, Scan-To-Folder, Scan-To-FTP

FACSIMILE* SPECIFICATIONS

Circuit	PSTN and PABX
Compatibility	ITU-T Group 3 (V.34)
Resolution	Standard: 200 x 100 dpi Fine/photo: 200 x 200 dpi
Compression Method	MH/MR/MMR
Scanning Speed	Less than 5 seconds a page per minute
Modem Speed	33.6 Kbps with automatic fallback
Transmission Speed	G3: 3 seconds-per-page
Memory	Up to 100 pages
One-Touch/Speed Dial	20 One-Touch/50 Speed Dial
Fax Features	Broadcasting (100 locations), Automatic Redial (after 5 minutes), Auto Answer, Memory Transmission, Time Indicator, Error Correction Mode, Automatic/Manual/ Substitute Reception

HARDWARE ACCESSORIES

Paper Feed Unit Type*	Order# 406019
TK1010	
Paper Size	Letter (8.5" x 11"), A4 (8.3" x 11.7")
Paper Weight	16 – 28 lb. Bond (60 – 105 g/m ²)
Capacity	500 sheets

CONSUMABLES**

Black All-in-One Cartridge SP C220A	2,000 pages @ 5% coverage
Yellow All-in-One Cartridge SP C220A	2,000 pages @ 5% coverage
Magenta All-in-One Cartridge SP C220A	2,000 pages @ 5% coverage
Cyan All-in-One Cartridge SP C220A	2,000 pages @ 5% coverage
Waste Toner Bottle	25,000 pages

*SP C221SF and SP C222SF only.

**The SP C220S, SP C221SF and SP C222SF ship with starter All-in-One Cartridges that yield 1,000 pages. All other consumables ship at full yield. All-in-One Cartridge yields based on 5% coverage and 24 pages per job. For maximum performance and yield, we recommend using genuine Savin parts and supplies.

www.savin.com

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