savin®

SP C400DN
Color Laser Printer

Outstanding color printing in a convenient, cost-effective design.

Productive color printing for cost-conscious users.

Bright, bold color will revolutionize your documents. But it doesn't have to compromise your budget. Now, with the eminently affordable Savin SP C400DN color laser printer, cost-conscious users can acquire a fast, reliable color system that delivers all the quality you expect — and all the value you demand.

View supply levels at-a-glance, easily access menu functions and retrieve stored print jobs with the intuitive 4-line LCD.

Complete Color Jobs Quickly

The SP C400DN offers unexpected speed and performance with a durable design that fits perfectly in a small business or workgroup.

- Maintain high productivity no matter what you are printing. The SP C400DN delivers 26 pages-per-minute for both black & white and impressive color documents.

- Reduce wait-time with a first print speed of 10 seconds for black & white, and just 15 seconds for color.

- Minimize interruptions from reloading paper. The generous 1,750-sheet capacity (with all options) is one of the highest available in this class.

- Save money by completing more projects in-house. The SP C400DN handles a variety of paper stocks and sizes. All sources accept paper weights up to 55 lb. Bond/110 lb. Index, as well as envelopes.

Maximize Ease of Use

Choose the SP C400DN to make color printing simple, intuitive and incredibly convenient.

- Simplify job preparation with an intuitive 4-line LCD operation panel that provides easy access to printer menu functions and at-a-glance supply levels.

- Lower the risk of misfeeds with a short, soft curve paper path that not only keeps the printer running smoothly, but makes it easier to clear a misfeed if one occurs.

- Print digital photos quickly and easily without a PC. The optional camera direct printing feature lets you plug in any PictBridge-enabled digital camera to print photos immediately.

- Consolidate all your workflow into a single, cost-effective system with an optional scanner that adds digital scanning and copying capabilities.

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SP C400DN Color Laser Printer

Standard Duplexing

Top-Loading Design for Fast Toner Changeout

Standard USB 2.0 and 10/100Base-T Ethernet

Optional 100-Sheet Bypass Tray

550-Sheet Paper Feed Unit

With the ability to print directly from PictBridge™-enabled digital cameras, you can print high-quality photos on the spot.

Two optional 550-Sheet Paper Feed Units let you fill the printer to capacity and work longer without interruption.

- Protect confidential documents from unauthorized interception and control access to the printer with a full complement of security settings.

- Maximize uptime with Web Image Monitor, which lets you monitor system status, check supply levels and change printer settings remotely.

Outstanding Color Quality

The true value of the SP C400DN comes from its ability to produce captivating, business-quality color.

- Expect outstanding quality and vivid color with resolutions up to 1200 x 1200 dpi.

- Ensure consistent color quality that gives every document a professional look and feel. Custom color palettes help you reproduce colors in the PANTONE® Process Color System.

- Take advantage of color matching flexibility with built-in color profiles that help simulate output from other devices, such as an offset press.

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

- Duplex and Combine Copy Modes

- Internal Toner Recycling Mechanism

- Low Noise Levels

- Minimal Ozone Emissions

- Restriction of Hazardous Substances (RoHS) Compliant

Our earth, Our tomorrow

CHANGE FOR THE BETTER WITH ENERGY STAR

HARDWARE SPECIFICATIONS

Main Unit	SP C400DN
Configuration	Desktop
Technology	Laser beam scanning
	Electrophotographic printing
	Dual-component toner
	4 drums tandem method
Resolution	600 x 600 dpi/1 bit (default)
	1200 x 600 dpi/1bit
	1200 x 1200 dpi/1 bit
Printing Speed	Full-Color: 26 ppm (Letter)
	Monochrome: 26 ppm (Letter)
First Print Speed	Full-Color: 15 seconds or less
	Monochrome: 10 seconds or less
Dimensions (WxDxH)	17.6" x 23.2" x 19.2"
	(446 x 589.5 x 487 mm)
Weight	110 lbs. (50 kg)
Warm-Up Time	Less than 30 seconds
Power Requirements	120V, 60Hz
Power Consumption	990W or less
Energy Saver Mode	6W or less
Standard Paper Capacity	Standard Tray: 550 sheets
	Bypass Tray: 100 sheets
Optional Paper Tray	Paper Feed Unit: 550 sheets
	(Up to two may be added)
Maximum Paper Capacity	1,750 sheets
Output Capacity	500 sheets, face down
Auto Duplex	Standard (prints at nearly 100% simplex speed)
Paper Sizes (all sources)	Letter (8.5" x 11")
	A4 (8.3" x 11.7")
	A5 (5.83" x 8.27")
	EXE (7.25" x 10.5")
	B5 (6.9" x 9.8")
	Legal (8.5" x 14")
	HLT (5.5" x 8.5")
	Custom (Width 2.8" - 8.5" x Length 5.8" - 14")
Paper Weights	All sources:
	Simplex: 16 - 55 lb. Bond/ 110 lb. Index (52 - 216 g/m²)
	Duplex: 16 - 43 lb. Bond/ 90 lb. Index (60 - 163 g/m²)
Acceptable Paper Types	All sources: Plain Paper, Thin/Thick Paper, Laser Printer Qualified Transparency, Recycled Paper, Envelope (COM10, Monarch, C6, C5, DL Env), Label
Safety Regulations	UL UL60950, FCC Part 15 Class B, EnergyStar Tier2 compliant

CONTROLLER SPECIFICATIONS

CPU	RM7035C (600 MHz)
Printer Languages	RPCS, PCL5c, PCL6, Genuine Adobe® PostScript® 3, PDF Direct
Fonts	PCL: 45 fonts + Cyrillic, Hebrew, Arabic, Greek
	PostScript® 3: 136 fonts
Memory (RAM)	256 MB RAM Standard, 512 MB Maximum
Hard Disk Drive (option)	40 GB
Standard Interface	USB 2.0, 10/100BaseTX Ethernet
Optional Interface	IEEE1284, IEEE802.11b Wireless LAN, Gigabit Ethernet, USB Host I/F
Network Protocols	TCP/IP, IPX/SPX, AppleTalk

CONTROLLER SPECIFICATIONS (Cont.)

Operating Systems	Windows 95/98SE/NT4.0*/2000/ Me/XP/Server 2003/Vista
	Netware 3.12, 3.2, 4.1, 4.11, 5.0, 5.1, 6, 6.5
	Unix (using Savin UNIX filter), Sun Solaris, HP-UX, SCO Open Server, Red Hat Linux, IBM AIX
	Mac OS 8.6 - 9.2.X, OS X 10.1 or later

*Windows 95/98SE/NT4.0 will be supported until March 2008

Drivers	
RPCS	Windows 95/98/Me/NT4.0/2000/ XP/Server 2003/Vista
PCL 5c/PCL 6	Windows 95/98/Me/NT4.0/2000/ XP/Server 2003/Vista
PS	Windows 95/98/Me/NT4.0/2000/ XP/Vista, Macintosh 8.6 or later, OS X (v. 10.1, 10.2, 10.3)
UNIX	Sun-Solaris, HP-UX, Red Hat Linux, SCO OpenServer, IBM AIX

For UNIX support, visit www.savin.com/downloads

Print Utilities	SmartDeviceMonitor for Admin and Client, Web SmartDevice-Monitor, Web Image Monitor, DeskTopBinder V2 Lite, Printer Utility for Mac, Agfa Font Manager 2000

CONTROLLER OPTIONS

HDD Type 4000
IEEE802.11b Wireless LAN Type I
Gigabit Ethernet Type A
IEEE1284 Type A
USB Host I/F Type A
Camera Direct Print Card Type B
   Enables direct printing from a PictBridge-enabled digital camera, without a PC (requires optional USB Host Interface)
VM Card Type D
User Account Enhance Module Type E
   Monitors printer usage and restricts users' access via Web Image Monitor and SmartDeviceMonitor. Thirty user codes ship standard. This option provides for a total of 500 user codes.
HDD Data Overwrite Security Unit Type E
Data Storage Card Type A
Device Customization: VM Card for JAVA-based device SDK option

SECURITY SPECIFICATIONS

DataOverwriteSecurity System (DOSS) Type E (Optional): Security feature that overwrites latent data on the system's hard drive after copy, scan and print jobs.

Copy Data Security (Standard): Files printed via RPCS can be embedded with a special message that instructs the scanner not to copy, scan or send the page.

Network Data Protection Unit Type B (Standard): Enables data encryption so that only the printer can properly recreate the data stream, guarding against information theft.

Other Security Features: SNMP v3 Authentication and Data Encryption (password/ address book encryption); PDF Direct Print Password Protection; Locked (Secure) Print; User Codes; User Authentication; WPA (Wi-Fi Protect Access Support)

MEMORY OPTIONS

128 MB RAM Memory Unit Type D
256 MB RAM Memory Unit Type E
144-pin DIMM SD-RAM (PC 133 Compliant); Maximum 512MB

OPTIONAL ACCESSORIES

Paper Handling Accessory
Paper Cassette Type 4000

Paper Size	Letter (8.5" x 11")
	A4 (8.3" x 11.7")
	A5 (5.83" x 8.27")
	EXE (7.25" x 10.5")
	B5 (6.9" x 9.8")
	Legal (8.5" x 14")
	HLT (5.5" x 8.5")
	Custom (Width 2.8" - 8.5" x Length 5.8" - 14")
Paper Weights	Simplex: 16 - 55 lb. Bond/ 110 lb. Index (52 - 216 g/m²)
	Duplex: 16 – 60 lb. Bond/ 90 lb. Index (60 - 163 g/m²)
Capacity	550 sheets

Printer Stand FAC29

MFP UPGRADE OPTION

IS200e Image Scanner
Scanner Table Type 4000

Scanning Functionality	Scan-to-Email (with LDAP support), Scan-to-Folder, Scan-to-FTP, TWAIN Scanning, Scan-to-Print

CONSUMABLES

Savin Print Cartridge Black SP C400	Yield: 6,000 pages
Savin Print Cartridge Magenta SP C400	Yield: 6,000 pages
Savin Print Cartridge Cyan SP C400	Yield: 6,000 pages
Savin Print Cartridge Yellow SP C400	Yield: 6,000 pages
Waste Toner Bottle Type 145	Yield: 50,000 pages
Photoconductor Unit Black	Yield: 50,000 pages
Photoconductor Unit Color	Yield: 50,000 pages
Intermediate Transfer Unit	Yield: 100,000 pages
Maintenance Kit (Type 4000)	Yield: 100,000 pages

(Includes Fusing Unit, Transfer Roller, Paper Feed Roller)
Toner Yields based on 5% coverage.
SP C400DN ship with starter toner cartridges that yield 2,000 pages @ 5% coverage; all other consumables ship at full yield.

Adobe PostScript 3
Designed for Microsoft® Windows® XP
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