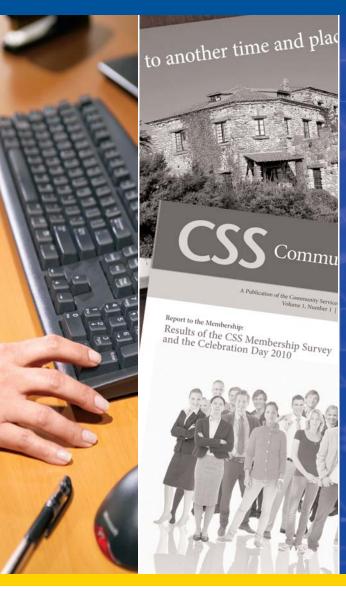


SP 5200DN/SP 5210DN

B/W Laser Printer

COMPACT > CONSISTENT > SECURE > AFFORDABLE > WORKFLOW >





Speed, versatility and affordability for mid-volume print environments.



Deliver everyday documents with exceptional efficiency.

Choose the SAVIN® SP 5200DN/SP 5210DN laser printer to accommodate demanding workloads without compromising efficiency, productivity or your budget. Ideal for mid-volume print environments, these robust systems offer outstanding speed, flexible paper handling and convenient management tools in a compact design. Now you can quickly and securely produce a wide range of network and host print jobs with high-quality output and low per-page print costs to reduce total cost of ownership. The SP 5200DN/SP 5210DN printer is designed to improve workflow so you can meet the most exacting deadlines and maximize efficiency throughout your organization.

Peak Performance, Minimal Cost

The fast, versatile and reliable SP 5200DN and SP 5210DN offer a wide range of innovative features to improve productivity for mid-size workgroups.

- Get more quality, quickly. The SP 5200DN and SP 5210DN print at 47/52 pages-per-minute and produce sharp lines and crisp text at up to 1200 x 600 dpi resolution.
- Enhance productivity with a first-print speed of less than 7.5 seconds and a warm-up time of 29 seconds or less.
- Minimize paper costs and document storage requirements with standard duplexing for a wide range of documents, including legal size, at nearly full-rated speed.
- Integrate into virtually any network environment
 —front office, server-based computing or host
 print—with standard USB 2.0 and Ethernet
 interfaces and support for the latest networking
 standards and operating systems. Each printer
 is SAP-certified and is capable of supporting both
 Microsoft Office applications and mainframe printing.

 Improve job processing efficiency with a powerful 533 MHz controller and standard 256 MB RAM on the SP 5200DN. The SP 5210DN comes standard with 768 MB RAM and a Hard Disk Drive to take advantage of print-on-demand capabilities and additional security features.

Convenience in a Compact Design

Engineered to make everyday tasks easier, the SP 5200DN/SP 5210DN packs a wide range of innovative features in a space-saving footprint.

- Streamline maintenance and significantly reduce cost-per-page with a robust all-in-one (AlO) print cartridge that can be replaced in seconds and yields up to 25,000 pages.
- Manage volumes for mid-sized workgroups efficiently with a built-in 550-sheet paper tray and 100-sheet bypass tray.
- Add more paper capacity and be more productive.
 Up to four optional 550-sheet units can be installed for 2,850-sheet maximum paper capacity.

www.savin.com

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The intuitive 4-line LCD control panel and 12-key alphanumeric keypad access a wide range of functions quickly and easily.



All-in-One print cartridges can be replaced in seconds for maximum uptime and do-it-yourself convenience and efficiency.

- Execute a wide range of print functions quickly—including data entry, locked print retrieval and consumables management via a 4-line LCD control panel and 12-key alphanumeric keypad.
- Support a wide range of media sizes—
 up to 8.5" x 14" and up to 120 lb. Index
 for one-sided pages and up to 90 lb. Index
 for duplex printing—from front-loaded,
 user-adjustable trays.

Secure, Efficient Management Tools

Ensure document integrity and streamline administrative tasks with advanced security features that are standard on the SP 5210DN.

 Store, release and manage confidential documents with Locked Print technology.
 Print jobs are only released via user ID and password entry at the printer.

- Verify users, administer access controls and restrict print access with user code authentication for up to 500 employees.
- Protect confidential information. The
 DataOverwriteSecurity System (DOSS)
 overwrites data on the hard disk drive after
 every print job to prevent data theft. The
 standard Hard Disk Drive Encryption Unit
 encrypts device information rather than
 destroying it, enabling only authorized
 users to access the data they need.
- Manage device settings, monitor job queues and check supply levels conveniently from your desktop with Web Image Monitor or Web SmartDeviceMonitor.
- Monitor device usage data, including meter counts, in real time from virtually any location with the optional @Remote Intelligent Remote Management system to improve efficiency and minimize operating costs.

The Total Green Office Solution

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







SP 5200DN/SP 5210DN SPECIFICATIONS

COMPACT > CONSISTENT > SECURE > AFFORDABLE > WORKFLOW >

MAIN UNIT SPECIFICATIONS

SP 5200DN

SP 5210DN Ships with 80 GB HDD, Data Overwrite, HDD Encryption, 768 MB RAM and

Desktop Monochrome Laser Printer Configuration Laser beam scanning & electrophoto-Technology

graphic printing
All-In-One Print Cartridge Technology Print Speed (LTR) SP 5200DN: 47-ppm

SP 5210DN: 52-ppm First Print Speed 7.5 seconds or less

SP 5200DN: 20 seconds or less SP 5210DN: 29 seconds or less Warm-Up Time

Print Resolution 1200 x 600 dpi

Standard Paper Supply 550-sheet Tray + 100-sheet Bypass = 650 sheets

Optional Paper Supply 550-sheet Paper Feed Unit (Up to 4 may be installed) 2.850 sheets

Maximum Paper

Capacity Automatic Duplexing

Output Capacity Paper Sizes Standard Tray

Standard, up to 8.5" x 14" (Approx. 80% productivity) 500 sheets, face down

Letter (8.5" x 11"), Legal (8.5" x 14"), Executive (10.5" x 7.25"), Half Letter (5.5" x 8.5"), A4 (210 mm x 297 mm), A5 (148 mm x 210 mm), A6 (105 mm) x 148 mm), B5 (148 mm x 257 mm), B6 (128 mm x 182 mm), F/GL (8" x 13"), Foolscap (8.5" x 13"), Folio (8.25" x 13"), Envelopes: Com10, Monarch, C6, C5, DL

Custom Size Range:

Width: 3.86" – 8.5" (98 mm – 216 mm) Length: 5.52" – 14.01" (140 mm –

356 mm)

Letter (8.5" x 11"), Legal (8.5" x 14"), Executive (10.5" x 7.25"), Half Letter (5.5" x 8.5"), A4 (210 mm x 297 mm), Bypass Tray A5 (148 mm x 210 mm), A6 (105 mm) x 148 mm), B5 (148 mm x 257 mm), 13"), Foolscap (8.5" x 13"), Folio (8.25" x 13"), Envelopes: Com10, Monarch, C6, C5, DL

Custom Size Range:

Width: 2.52" – 8.5" (64 mm – 216 mm) Length: 5.52" – 35.43" (140 mm –

900 mm)

Letter (8.5" x 11"), Legal (8.5" x 14"), Executive (10.5" x 7.25"), Half Letter (5.5" x 8.5"), A4 (210 mm x 297 mm), Optional Trav(s)

A5 (148 mm x 210 mm), B5 (148 mm x 257 mm), B6 (128 mm x 182 mm), F/GL (8" x 13"), Foolscap (8.5" x 13"), Folio (8.25" x 13") Envelopes: Com10, Monarch, C6, C5,

Custom Size Range: Width: 3.86" – 8.5" (98 mm – 216 mm) Length: 6.3" – 14.01" (160 mm –

356 mm)

Paper Weights Std. & Optional Tray(s) 14 - 59 lb. Bond/120 lb. Index

 $(52 - 220 \text{ g/m}^2)$ 14 – 59 lb. Bond/120 lb. Index Bypass Tray

(52 – 220 g/m²) 16 – 44 lb. Bond/90 lb. Index When Duplexing

 $(60 - 163 \text{ g/m}^2)$

Paper Types (All sources) Plain Paper, Recycled Paper, Middle

Thick Paper, Thick Paper, Thin Paper, Transparency, Letterhead, Label,

Color, Preprinted, & Envelopes 16.2" x 17.1" x 15.75" (411 mm x 435 mm x 400 mm) Dimensions (WxDxH)

51 lb. (23 kg) (Print Cartridge included) **Power Requirements** 120 - 127V, 60Hz, 11 A or less

Operating: SP 5200DN - 787W, SP 5210DN - 834W Power Consumption

Energy Saver: 5 W Sleep: 5 W

UL60950-1, CAN/CSA C22.2 Safety Regulations No.60950-1 (c-UL)

FCC Part15 Subpart B, IC ES-003 **Environmental** ENERGY STAR Tier 2. ECP Standard

Monthly Print Volume SP 5200DN: 4,000 - 15,000 pages/

SP 5210DN: 5,000 - 15,000 pages/

month

Maximum Duty Cycle 200,000 pages/month

PRINT CONTROLLER SPECIFICATIONS

533 MHz CPU SP 5200DN: 256 MB RAM standard Memory 768 MB RAM maximum

SP 5210DN: 768 MB RAM standard 768 MB RAM maximum SP 5200DN: 80 GB (optional)

Hard Disk Drive SP 5210DN: 80 GB (standard)

Includes HDD Encryption and Data Overwrite (DOSS)

10/100Base-TX Ethernet, USB 2.0 Hi Standard Interfaces

Speed (Type B), USB 2.0 Host (Type A) IEEE 802.11a/g Wireless LAN, Gigabit Ethernet, IEEE 1284/ECP Parallel Optional Interfaces PCL: 45 fonts + 13 International fonts PostScript 3: 136 fonts Fonts

IPDS: 108 fonts (optional)

PCL 5e, PCL 6, XPS, Adobe PostScript 3 + PDF Direct Print, IPDS (optional) Printer Languages/ Drivers Network Protocols TCP/IP (IPv4, IPv6), AppleTalk, IPX/SPX (option)

Windows XP, Vista, 7, Server 2003/ Supported **Environments** 2003R2, Server 2008/2008R2,

Mac OS X v.10.2+, Novell NetWare v 6.5+, Citrix Presentation Server, UNIX, SAP R/3

Bundled Utilities: Web Image Monitor, Software Utilities

Font Manager 2000

Optional Utilities SmartDeviceMonitor for Admin Accounting Package, DeskTopBinder Lite, @Remote Communication Gate

Security Capabilities

Security features may require 80 GB Hard Disk Drive (standard on SP 5210DN, optional on SP 5200DN) and/or other optional equipment

Administrator Authentication (5 levels) User Authentication (5 types) SNMP v3, IPsec Authentication

SSL Communication 500 User Codes User Lockout/Auto Logout Locked Print

DataOverwriteSecurity System (DOSS) HDD Data Encryption
Address Book & Password Encryption

WPA (Wi-Fi Protect Access)

CONTROLLER OPTIONS

256 MB RAM DIMM (For SP 5200DN only) (Type G) 512 MB RAM DIMM

(For SP 5200DN only) (Type I) 80 GB Hard Disk Drive

(For SP 5200DN only) (Type 4310) Includes HDD Encryption Unit & Data Overwrite (DOSS) (Standard on the SP 5210DN)

VM Card (Type 0) IEEE 802.11a/g
Wireless LAN (Type L) Gigabit Ethernet (Type C) IEEE 1284/ECP Parallel (Type A)

IPDS Unit (Type 5200) SD Card for Netware Printing (Type E)

HARDWARE ACCESSORIES

Paper Feed Unit (TK1120)

Capacity 550 sheets, Up to 3 units may be

3.86" x 6.3" – 8.5" x 14" Paper Size (98 mm x 160 mm - 216 mm x

356 mm) 14 - 59 lb. Bond/120 lb. Index Paper Weight

(52 – 220 g/m²) 15.8" x 17.1" x 5.9" Dimensions (WxDxH) (400 mm x 435 mm x 150 mm)

15.5 lb (7.0 kg) Paper Feed Unit with Casters (TK1130)

550 sheets, 1 unit may be installed, Capacity Required for floor standing configu-

rations 3.86" x 6.3" - 8.5" x 14" Paper Size

(98 mm x 160 mm – 216 mm x 356 mm)

Paper Weight 14 - 59 lb. Bond/120 lb. Index

(52 - 220 g/m²)

29.7" x 28.6" x 8.5" (including Dimensions (WxDxH)

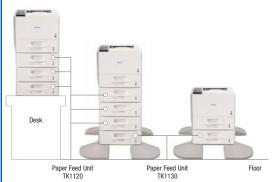
casters)

(755 mm x 725 mm x 215 mm)

17.7 lb (8.0 kg)

CONFIGURATION OPTIONS

Weight



Paper Feed Unit Installation

. Desk Placement: Up to 3 optional TK1120 Paper Feed Units can be stacked.

Floor Placement: Up to 4 optional Paper Feed Units can be stacked.
 a) The lowest Paper Feed Unit must be the TK1130 (includes casters and

b) An additional 3 TK1120 Paper Feed Units can be stacked.

c) Assistance from a service technician is required when installing all 4 optional Paper Feed Units.

CONSUMABLES & YIELDS

Black Print Cartridge 25,000 pages* SP 5200HA Maintenance Kit

120,000 pages Includes Fusing Unit, Transfer Roller, 5 Feed Rollers and 5 Friction Pads.

*Declared vield values in accordance ISO/IEC 19752. Actual vields may vary based on types of images printed and other factors

The Savin SP 5200DN/SP 5210DN ship with a starter AlO cartridge yielding 6,000 pages. All other consumables ship at full yield

For maximum performance and yield, we recommend using genuine Savin parts and supplies.

WARRANTY

The Savin SP 5200DN/SP 5210DN is under warranty against defects for a period of one year from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Please refer to warranty documents shipped with the product for more details.













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