

# SP 5200DN MICR/SP 5210DN MICR MICR LASER PRINTER

- HIGHER THROUGHPUT SPEEDS THAN MOST WORKGROUP MICR PRINTERS
- 47 OR 52 PAGES PER MINUTE
- ANSI-COMPLIANT MICR OUTPUT
- ROSETTA TECHNOLOGIES' MICR GUARANTEE
- SECURITY FEATURES TO PROTECT YOUR FINANCIAL TRANSACTIONS
- LOW TOTAL COST OF OWNERSHIP
- DUPLEXING IS STANDARD



As the world of check printing changes, Rosetta Technologies continues to provide printing solutions to meet those challenges with the SP 5200DN MICR and SP 5210DN MICR printers. The SP 5200 printer suite is designed to meet short print window requirements as compared to typical Workgroup/Desktop devices while providing additional security features over other similar printers. Rosetta Technologies has incorporated its world-class MICR technology into these devices, providing the same high quality, reliability, and productivity found in all Rosetta MICR printers. The SP 5200 suite of printers will provide you with a reliable and scalable device to meet your changing business needs and volumes.

## EXPAND YOUR NEEDS AND CAPABILITIES

The SP 5200DN MICR/SP 5210DN MICR offer a wide range of features and capabilities and is ideal for printing:

- AP/Payroll Check and Form Printing
  - Branch office check printing
  - On-Demand substitute check (IRD) printing
- **Speed:** The SP 5200DN MICR and SP 5210DN MICR boast a 47/52 pages-per-minute output speed, producing sharp lines and crisp fonts at up to 1,200 X 600 DPI resolution. Quick start and warm up time allows for the 1st page to begin printing in 7.5 seconds.
  - **Capacity:** With a 2,850 maximum input capacity, the SP 5200DN MICR and SP 5210DN MICR printers have up to six front-loading, user-adjustable paper sources that support paper sizes up to 8.5" X 14" and easily handle both 24lb. check stock and weights up to 29lb. pressure seal for incredible versatility and enhanced productivity.
  - **Security:** Store, release, and manage confidential documents with Locked Print Technology. Print jobs are only released via user ID and password entry at the printer. Datastream encryption and user authentication are just a few of the standard security features available to protect your sensitive MICR printing operations.
  - **Protection:** The DataOverwriteSecurity System (DOSS) overwrites data on the hard disk drive after each print job to prevent data theft. The standard Hard Disk Encryption Unit encrypts device information rather than destroying it, enabling only authorized users to access data.
  - **Quality:** Achieve crisp and clear output that is ANSI-Compliant to all MICR standards with proven All-In-One print cartridge technology delivering high yields at a low cost-per-page. Rosetta Technologies' MICR engineering, coupled with our world-class MICR toner will provide you with the highest quality output possible.
  - **Cost and Efficiency:** The SP 5200DN MICR/SP 5210DN MICR printers provide the ability to interchange MICR with standard cartridges within seconds increasing flexibility and usability of the printer. In addition, you can minimize paper costs and document storage requirements with the standard duplexing capability applicable to a wide range of documents including legal size. Furthermore, access the user friendly, 4-line LCD panel to easily monitor printer status, maintenance guidance, and document management functions that will reduce training time and increase productivity.
  - **Service:** Enjoy the confidence that comes from knowing your decision to invest in the SP 5200DN MICR or SP 5210DN MICR printers are backed by Rosetta Technologies' expert and proven MICR Guarantee, supported with the responsiveness and expertise of your local authorized Ricoh service center. Both Rosetta and Ricoh are committed to high quality standards for uptime and reliability.

## ROSETTA TECHNOLOGIES' COMMITMENT:

Rosetta engineering and MICR expertise have developed the SP 5200DN and SP 5210DN MICR printers to meet customer demands for increases or decreases in MICR print volumes while at the same time insuring high quality standards for output and reliability. The Rosetta MICR Guarantee provides you with the confidence and assurances you need to run your business effectively and efficiently.

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# SP 5200DN MICR/SP 5210DN MICR

## MICR LASER PRINTER

### CONFIGURE BASED ON YOUR NEEDS

The SP 5200DN MICR and SP 5210DN MICR printers are highly configurable whether you need WiFi connectivity, added storage, locked trays, or Genuine IBM IPDS. Rosetta Technologies can also provide custom signatures and logos specifically designed for your printer.

### PRINTER SPECIFICATIONS

<b>CONFIGURATION</b>	MICR Laser Desktop Printer	<b>CPU</b>	<b>533 MHZ</b>
<b>TECHNOLOGY</b>	Laser beam scanning electrophotographic printing	<b>HARD DISK DRIVE</b>	<b>SP 5200DN:</b> 80 GB (Optional) <b>SP 5210DN:</b> 80 GB (Standard) Includes HDD Encryption and Data Overwrite (DOSS)
<b>MAXIMUM RESOLUTION</b>	1200x600 dpi	<b>OPERATING SYSTEMS</b>	Windows XP, Vista, 7, Server 2003/2003R2, Server 2008/2008R2, Mac OS X v.10.2+, Novell NetWare v 6.5+, Citrix Presentation Server, UNIX, SAP R/3
<b>DIMENSIONS (WxDxH)</b>	16.2" x 17.1" x 15.75" (411 x 435 x 400mm)	<b>POWER REQUIREMENTS</b>	120 – 127V, 60Hz, 11 A or less
<b>WEIGHT</b>	51 lbs (23 kg)	<b>POWER CONSUMPTION</b>	<b>SP 5200DN:</b> 787W <b>SP 5210DN:</b> 834W Energy Saver: 5 W; Sleep: 5
<b>PRINTING SPEED</b>	<b>SP 5200DN:</b> 47 ppm (Letter) <b>SP 5210DN:</b> 52 ppm (Letter)	<b>CONNECTIVITY</b>	10/100Base-TX Ethernet, USB 2.0 (Type A), USB 2.0 Hi Speed (Type B) <b>OPTIONAL:</b> IEEE 802.11a/b/g Wireless LAN, Gigabit Ethernet (1000Base-T), IEEE 1284/ECP Parallel
<b>DUPLEX</b>	Standard	<b>PAGE DESCRIPTION LANGUAGES</b>	PCL5e, PCL6, XPS, Adobe PostScript3 + PDF Direct Print <b>OPTIONAL:</b> Genuine IBM IPDS
<b>FIRST PAGE TO PRINT</b>	< 7.5 Seconds	<b>NETWORK PROTOCOLS</b>	TCP/IP, AppleTalk <b>OPTIONAL:</b> IPX/SPX
<b>STANDARD PRINT UTILITIES</b>	Bundled Utilities: Web Image Monitor, Font Manager 200 <b>OPTIONAL:</b> SmartDeviceMonitor for Admin Accounting Package, DeskTopBinder Lite, @Remote Communication Gate S Pro	<b>RESIDENT FONTS</b>	PCL: 45 fonts + 13 international fonts, PostScript 3: 136 Fonts <b>OPTIONAL:</b> IPDS : 108 fonts
<b>STANDARD INPUT CAPACITY</b>	<b>TRAY 1:</b> 550 Sheets <b>BYPASS TRAY:</b> 100 Sheets	<b>RESIDENT MICR FONTS</b>	E-13B, CMC7, Secure Amount, Secure Payee
<b>OPTIONAL INPUT CAPACITY</b>	<b>PAPER FEED UNIT:</b> 550 Sheets (Up to 4)	<b>SECURITY FEATURES</b>	Security features may require 80 GB Hard Disk Drive (standard on SP 5210DN MICR, optional on SP 5200DN MICR) 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)
<b>MAXIMUM INPUT CAPACITY</b>	2,850 Sheets	<b>MICR TONER CARTRIDGE YIELD</b>	20,000 Pages based on ISO standards
<b>INPUT PAPER SIZES</b>	<b>STANDARD TRAY:</b> Width: 3.86" x 8.5" Length: 5.52" x 14.01" <b>BYPASS TRAY:</b> Width: 2.52" x 8.5" Length: 5.52" x 35.43" <b>OPTIONAL TRAYS:</b> Width: 3.86" x 8.5" Length: 6.3" x 14.01"	<b>MAINTENANCE KIT LIFE</b>	120,000 Pages
<b>PAPER TYPES</b>	<b>STANDARD/OPTIONAL TRAYS:</b> Plain Paper, Recycled Paper, Middle Thick Paper, Thick Paper, Thin Paper, Transparency, Letterhead, Label, Color, Preprinted, Envelopes Check Stock, IRD Stock	<b>MICR TONER STARTER CARTRIDGE</b>	6,000 Pages based on ISO standards
<b>PAPER WEIGHTS</b>	<b>STANDARD/OPTIONAL/BYPASS TRAYS:</b> MICR Cartridge 16-30 lb. Bond Standard Cartridge 14-59 lb. Bond/120 lb. Index <b>WHEN DUPLEXING:</b> MICR Cartridge 16-30 lb. Bond Standard Cartridge 16-44 lb. Bond/90 lb. Index		
<b>STANDARD OUTPUT CAPACITY</b>	500 Sheets, Face Down		
<b>MEMORY</b>	<b>SP 5200DN:</b> 256 MB Standard / 768 MB Max <b>SP 5210DN:</b> 768 MB Standard / 768 MB Max		

**MICR QUALITY GUARANTEE** - Guaranteed ANSI, ABA, and Canadian Payments Association Acceptance Standards If Using Rosetta Technologies' Approved Check Stock, Supplies, MICR Fonts & Authorized Service.

**SUPPORT:** 7x24 Phone Support

**WARRANTY:** Advance Exchange

**WARRANTY UPGRADES:** 5x9 NBD National Onsite Service

**CALL YOUR SALES REPRESENTATIVE FOR ANSWERS TO ANY QUESTIONS REGARDING THIS PRODUCT OR ANY OF ITS ACCESSORIES.**

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