

SP 8300DN MICR Printer

Delphax's latest cut sheet MICR printer for workgroups and light production environments

The SP 8300DN MICR Printer brings unprecedented horsepower, reliability and versatility in a departmental check printer. Running at 50 pages per minute and supporting up to 4,100 sheets of paper, this workhorse meets requirements for departmental MICR printing as well as light production needs. Using ProMark™ MICR toner, the SP 8300DN delivers superior MICR quality and readability, page after page. The SP 8300DN features wide carriage printing, supporting both letter size paper and ledger for multi-up check printing.



Best of all, the SP 8300DN delivers all of this at a low, low cost per page, making it ideal for cost-conscious operations. Whether you're printing live transactional checks or blank checks in a service bureau operation, the SP 8300DN MICR printer can make the difference and keep on delivering.



The SP 8300DN MICR Printers provide an array of security features designed to safeguard sensitive information and control unauthorized access. The base unit

offers a rich set of security features that can be configured to meet an organization's unique requirements. Added to that, Delphax has configured a model of the SP 8300DN MICR printer with locks on both standard trays, providing a physical control over unauthorized access to blank check stock. At the top of the family is the SP 8300DN Guardian model, incorporating additional security features such as locked print, hard drive encryption and disk overwrite.





SP 8300DN MICR Printer

- 1** A 4.3 inch colour touch panel for easy access and intuitive operation
- 2** USB/SD slot for easy printing from flash drives and memory cards
- 3** Standard 2 x 550 sheet paper trays to stay productive at all times
- 4** Standard 100 sheet bypass tray to take advantage of a wide range of paper sizes and types
- 5** Optional 2 x 550 sheet paper trays or 2 x 1,000 sheet large capacity tray for a choice of multiple paper sources
- 6** 1,200 sheet side large capacity tray to increase your productivity
- 7** 3,000 sheet finisher and several punch kits for an entire range of finishing possibilities



SP 8300DN MICR Specifications

Technology	Laser beam scanning electrophotographic printing	Page Description Languages	Standard: PCL 5e, PCL 6, Adobe Postscript 3, PDF Direct Print, Direct Media Print (JPEG/TIFF) Optional: Gigabit ethernet (1000 base-T) TypeC, IEEE 802.11a/g Wireless Lan Type L, IEEE 1284/ECP Parallel Interface type A
Max resolution	600 x 600 dpi	Network Protocols	Standard: TCP/IP (Ip6), Bonjour Optional: IPX/SPX
Dimensions	26.3" x 26.9" x 25.2" (670mm x 684mm x 641mm)	Resident Fonts	PCL: 45 fonts + 13 international fonts, Postscript 3: 136 fonts Optional: IPDS: 108 fonts Resident MICR fonts E13B, CMC7, Secure Amount, Secure Payee
Weight	160.9 lbs (73 kg)	Security Features	User Authentication, Access Logging, Unauthorised copy control, SSL Data Encryption, IPSec communications, Anti-tampering technology, Secure MICR resources Optional: Tray locks Guardian Series: Locked print, Hold print, Store print, Unauthorised copy control, Encryption, Includes 2 tray locks
Printing Speed	50 ppm	Toner Yield	72,000 pages at 5% coverage
Duplex	Standard	MICR Kit Life	MICR Maintenance Kit A (Development): 160,000 pages MICR Kit B (Fusing/Transfer): 160,000 pages
Max Duty Cycle	300,000 per month (53,000 av)		
First Print Speed	< 3.5 seconds		
Input Capacity	Tray 1: 550 sheets Tray 2: 550 sheets Bypass tray: 100 sheets		
Optional Input Capacity	550 sheet x 2 paper feed unit or 2,000 sheet large capacity tray (LCT)		
Maximum Input	1,200 sheet large capacity tray (LCT) 4,400 sheets		
Input Paper Size	Standard Tray: 7.25" x 10.5" to 11" x 17" Bypass Tray: 5.5" x 8.5" to 11" x 17"		
Paper Weight	16-57 lbs bond (standard/bypass trays) 16-45 ilbs bond when duplexing		
Output Capacity	500 sheets - face down		

CREATING NEW OPPORTUNITIES THROUGH DIGITAL IMAGING TECHNOLOGY

Delphax Technologies Inc.
6100 West 110th Street
Bloomington, Minnesota 55438
United States

Tel: +1 952-939-9000
Fax: +1 952-939-1151
E-mail: info@delphax.com

www.delphax.com

Delphax Technologies Limited
Unit 1, Vector Point,
Newton Road, Crawley
West Sussex RH10 9AU
United Kingdom

Tel: +44 (0)1293-551051
Fax: +44 (0)1293-561079
E-mail: infoUK@delphax.com

Delphax Technologies S.A.
8-10 rue du bois Sauvage
91055, Evry cedex
France

Tel: +33 (0) 1-69-36-11-20
Fax: +33 (0) 1-69-36-11-21
E-mail: infoFR@delphax.com

Delphax Technologies Canada Ltd.
5030 Timberlea Blvd.
Mississauga, Ontario L4W2S5
Canada

Tel: +1 905-238-2961
Fax: +1 905-238-3402
E-mail: info@delphax.com