



The ST9530sd offers the extensive security features found in Source Technologies' MICR printers, but for use in secure printing applications using Lexmark standard toner.

|                           |  |
|---------------------------|--|
| Speed (pages per minute)  | 35 ppm   |
| Time to First Page        | < 6 seconds  |
| Network Options Available | Yes  |
| Processor                 | 400 MHz  |
| Memory (standard/maximum) | 64 MB RAM/576 MB RAM   |
| Compatibility             | Postscript 3, PCL6, PPDS, PCL5e*   |
| Connectivity Options      | USB, Parallel, e-net   |
| Maximum Resolution        | 1,200 x 1,200 dpi  |
| Paper Capacity (sheets)   |  |
| ○—  Standard (in/out)     | 350/250  |
| ○—  Maximum (in/out)      | 385/2750   |
| Paper Sources             |  |
| ○—  Standard (in/out)     | 2/1  |
| ○—  Maximum (in/out)      | 7/3  |
| Duty Cycle                | Up to 200,000 pgs./mo.   |
| Cartridge Options         | Starter cartridge: 6,000<br>Replacement cartridge: 21,000  |
| Dimensions (W" x D" x H") | 16.6 x 19.6 x 13.6   |
| Weight (lbs.)             | 38   |
| Warranty                  | 1 year return from date of sale  |
| Security Features         | Print Protection<br>Set Copies to one (1)<br>Auto Jam Recovery Disable<br>Password Protection<br>MicroPrint & Secure Numeric Font<br>Audit Trail Reporting<br>Datastream Decryption DES & AES<br>Datastream Tray Protection<br>Bi-Directional Communication<br>Tray Locking Option |

\* Secure Document features require use of PCL5e

# ST9530sd

| Security Features                           | Description   | Benefit  |
|---|---|--|
| <b>Tray Locking &amp; Print Protection</b>  | Both physical tray locks and a print datastream lock-out restrict output from trays with special stock to secure print jobs                         | Prevents fraud by keeping special stock safe and prevents paper waste  |
| <b>Set copies to one (1)</b>                | Forces only one copy of a secure document to print, even if a jam occurs  | Prevents fraud by disallowing the printing of multiple copies of a document  |
| <b>Auto Jam Recovery Disable</b>            | Automatically turns Jam Recovery OFF when secure documents are being printed  | Prevents multiple copies of a document from being printed  |
| <b>Password Protection</b>                  | Prevents access to secure-printing resources (stored signatures, fonts, form overlays) without the proper password                                  | Prevents unauthorized access to secure fonts, user-specific signatures and forms overlays  |
| <b>MicroPrint &amp; Secure Numeric Font</b> | Extremely small type font allows one to embed micro text and numbers inside lines of print  | Additional layer of security at the document level. Minimizes the risk of fraud  |
| <b>Audit Trail Reporting</b>                | Creates user-defined reports of all printing activity for audit purposes  | Gives user a written record of all printing activity   |
| <b>Datastream Decryption DES &amp; AES</b>  | Decrypts the print data stream, protecting it while it is being transmitted to the printer  | One of the highest levels of security available – the printer decrypts the code prior to printing  |
| <b>Bi-Directional Communication</b>         | Printer “talks back” to the print management platform indicating status of print jobs. Also allows the user to query the printer regarding settings | Provides positive confirmation of print job success and exceptions, including toner status, paper status, jamming, or other print failures |

