



*The affordable, space-saving, network-ready ST9620 provides high-quality printing at a speed up to 40 ppm. Robust security features make this printer a great option for printing time and information sensitive documents such as prescriptions or checks for even the busiest office.*

## ST9620

<b>Speed (pages per minute)</b>	40 ppm
<b>Time to First Page</b>	6.5 seconds
<b>Processor</b>	466 MHz
<b>Memory (standard / maximum)</b>	64 MB RAM / 576 MB RAM
<b>Emulation via Universal Driver</b>	Host based printing, PCL5e and 6, PostScript® 3, PPDS Migration Tool, PPDS Migration Tool, PDF v1.6, XPS, HTML, Directimage
<b>Standard Connectivity</b>	IEEE1284 Parallel, USB 2.0, and 10/100 Base Tx Ethernet
<b>Maximum Resolution</b>	1200 x 1200 dpi
<b>Paper Capacity (sheets)</b>	
<b>Standard (in / out)</b>	250 / 150
<b>Maximum (in / out)</b>	850 / 150
<b>Paper Sources</b>	
<b>Standard (in / out)</b>	2 / 2
<b>Maximum (in / out)</b>	3 / 2
<b>Duty Cycle</b>	Up to 80,000 pgs. / mo.
<b>Duplex</b>	Standard
<b>MICR Cartridge Options (minimum yield @ 5% coverage)</b>	Starter: 3,000 Replacement: 10,000
<b>Dimensions (W" x D" x H")</b>	18.9 x 16.9 x 14.0
<b>Weight (lbs.)</b>	27.5
<b>Warranty</b>	1 year return to depot from date of sale
<b>Quality Assurance Features</b>	MICR Guarantee to ANSI / ABA Standards Auto Density Control MICR Toner Sensing Low Toner Warning and Auto Stop Originally-Manufactured MICR Toner Cartridge Optimized Fusing & Transfer Voltage for MICR Printing
<b>Secure Fonts</b>	E-13B MICR Font CMC7 MICR Font Secure Numeric Font ICR Numeric Font
<b>Security Features</b>	
Software Password Protection	Audit Trail Reporting
Hardware Password	Copy Count and Jam Recovery Control
Datastream Decryption DES & AES	Front Panel Combination Lock
Datastream Tray Protection	MICRpoint
Bi-Directional Tray Protection	Unique MICR Fonts Specific to Print Engine Optional: Secure tray/drawer locking

# ST9620

Feature	Description	Benefit
<b>Eco-Mode Setting</b>	Eco-Mode Energy Setting optimizes printer settings to minimize environmental impact	Configures the printer to consume the absolute minimum power when not printing
<b>Energy Star Compliant</b>	Printer is Energy Star Compliant	Designed to help users save energy
<b>E13B MICR Font</b>	Widely accepted MICR font used in printing MICR encoded documents	Meets ABA specification for MICR font necessary to process checks
<b>CMC7 MICR Font</b>	Non-US MICR font used in printing MICR encoded documents	Meets international font standards for check printing and processing
<b>Secure Numeric Font</b>	Unique ST-designed font that is very difficult to alter	Additional layer of security at the document level. Minimizes the risk of fraud
<b>ICR Numeric Font</b>	Image-readable font designed to be read by imaging equipment utilized by many financial institutions	Additional layer of security at the document level. Minimizes the risk of fraud
<b>Audit Trail Reporting</b>	Creates user-defined reports of all check printing activity for audit purposes	Gives user a written record of all check printing activity
<b>Auto Jam Recovery Disable</b>	Automatically turns Jam recovery OFF when checks are being printed	Prevents multiple copies of a check from being printed
<b>Password Protection</b>	Prevents access to check-printing resources without the proper password	Additional layer of security at the document level. Minimizes the risk of fraud
<b>MICR Toner Detection</b>	Detects the type of toner installed in the printer	Prevents costly bank rejects
<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>Tray Locking &amp; Print Protection</b>	Both physical tray locks and a print datastream protection to limit trays with check stock to only MICR printing	Prevents fraud by keeping check stock safe and prevents check paper waste
<b>Toner Low Warnings</b>	Printer alerts user when MICR toner is low	Prevents printing errors resulting in costly bank rejects

