



The ST9551 workgroup multi-function printer offers full security for integrating the issuance of official checks, starter checks and A/P and payroll checks with your complex business processes.

Speed (pages per minute)	50 ppm scan/copy
Time to First Page	< 8.5 seconds
IRDs per hour(3/page)	N/A
Network Options Available	Yes
Processor	533 MHz
Memory (standard/max)	256MB RAM / 640MB RAM
Compatibility	Postscript 3, PCL6, PPDS, PCL5e
Standard Connectivity	Network: USB, e-net
Maximum Resolution	1,200 x 1,200 dpi
Copy	44 cpm, collation, 2-up and 4-up, resize -25% to 40%
Fax	33.6 Kbps, group fax, delayed send broadcast
Scanner	44 ppm, 50-sheet color/mono flatbed, 600 x 600 dpi
Paper Capacity (sheets)	
○ Standard (in/out)	600 / 500
○ Maximum (in/out)	4100 / 500
Paper Sources	
○ Standard (in/out)	2/1
○ Maximum (in/out)	7/1
Duty Cycle	Up to 225,000 pgs./mo.
MICR Toner Yield (pages @ 5% coverage)	8,000 starter cartridge/ 20,000 high-capacity
Dimensions (W x D x H, in.)	22 x 25.4 x 28
Weight (lbs.)	83
Warranty	On site
Quality Assurance Features	MICR Guarantee to ANSI / ABA Standards Auto Density Control MICRpoint MICR Toner Sensing Low Toner Warning and Auto Stop Originally-Manufactured MICR Toner Cartridge Unique MICR Fonts Specific to Print Engine Optimized Fusing & Transfer Voltage for MICR Printing
Security Features	Secure Fonts ○ ICR Numeric Font ○ Secure Numeric Font ○ MicroPrint Font CMC7 MICR Font E-13B MICR Font Copy Count and Jam Recovery Control Software Password Protection Hardware (Printer Level) Password Datastream Decryption DES & AES Datastream Tray Protection Audit Trail Reporting Lockable Paper Tray Option Front Panel Combination Lock MICR MFP Protection

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MICR Feature	Description	Benefit
E13B MICR Font	Widely accepted MICR font used in printing MICR encoded documents	Meets ABA specification in USA for MICR font and necessary to process checks through the system
CMC7 MICR Font	Non-US MICR font used in printing MICR encoded documents	Meets font standards for check printing and processing in major non-US countries
MicroPrint Font	Unique ST-designed font that is very difficult to alter because of a special background with very small text and numeric print embedded in the amount line of the check	Additional layer of security at the document level. Minimizes the risk of fraud
Secure Numeric Font	Unique ST-designed font that is very difficult to alter because of a special background with very small text and numeric print embedded in the amount line of the check	Additional layer of security at the document level. Minimizes the risk of fraud
ICR Numeric Font	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
Audit Trail Reporting	Creates user-defined reports of all check printing activity for audit purposes	Gives user a written record of all check printing activity
Auto Jam Recovery Disable	Automatically turns Jam recovery OFF when checks are being printed	Prevents multiple copies of a check from being printed
Password Protection	Prevents access to check-printing resources (stored signatures, MICR fonts, form overlays) without the proper password	Additional layer of security at the document level. Minimizes the risk of fraud
MICR Toner Detection	Detects whether MICR toner or regular toner is installed in the printer	Prevents printing of MICR documents with regular toner – prevents costly bank rejects
Datastream Decryption DES & AES	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
Tray Locking & Print Protection	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
Toner low Warnings	Printer alerts user when MICR toner is low	Prevents printing errors prevents costly bank rejects
MICR MFP Protection	Includes MICR Disable and a printed watermark option for the copy feature	Allows the user to determine the level of security when using the copy feature of the MFP

