

ATTACHMENT A – RFQ #2021-09-24 / MULTIFUNCTIONAL MACHINE

MULTI-FUNCTION SYSTEM FEATURES		
COMPONENTS & OPTIONS		
Digital Touch Screen	User-friendly Control Panel Display	
	Integrated copy and print queue/job status at Control Panel Display	
Connectivity	TCP/IP	
	10/100 Base TX MB or greater Ethernet, High Speed USB 2.0, 3.0	
	100/1000MB LAN	
Processor Speed	600 MHz	
Standard Functions	Copy, Email, Fax, Print, Scan	
Universal tray (x1):	500 sheets / 5.5"x 8.5" to 11"x17" / 52-256 gsm	
Universal tray (x2):	2 x 500 sheets / 5.5"x 8.5" to 11"x17" / 52-256 gsm	
Stapler Finisher:	up to 100-sheet stapling	
Staple kit:	added stapling functionality kit	
Multi-feed detection kit:	detects multi-feeding in the document feeder	
Paper trays with ability to program the type of paper used in each	4 including bypass for envelopes	By-pass tray for 16-110# stock, 100 sheet capacity
Paper Tray Capacity	500 - 1500 sheet	8 1/2 x 11 up to 11 x 17
Finisher Options	Staple, Sort, hole punch,	Fold - optional
Folding Capability	Yes	(optional) Bi-fold/trifold/booklet
Cabinet	Yes	included
Installation	Yes	included
Training	Yes	Included
* Include lease option(s) * Include Maintenance specifications * Include cost per copy (black/white and overages) * Include tangibles - supplies (toner, staples) *Hard Drive Cleaning/Overwriting or Authority to Remove Hard Drive without replacing		
USER SPECIFICATIONS		
Type of user boxes:	personal (with password or authentication)	
User box functionality:	reprint, download, sending (Email/FTP/SMB & fax)	
SECURITY		
ISO 15408 EAL33	User authentication	
IEEE 2600.13	Secure print	
IP filtering & port blocking	Hard disk over-write	
SSL2, SSL3 AND TSL1.0 network communication	Hard disk data encryption (AES 128)	
IPsec support	Memory data auto deletion	
IEEE 802.1x support	Confidential fax receipt	
FIPS 140-2	Print user data encryption	
SOFTWARE		
Driver Packaging Utility	Log Management Utility	
Print Status Notifier	Page Scope: Direct Print, Data Administrator, Net Care Device Manager	
ACCOUNTING		
Up to 100 user accounts	(username + password + Email + SMB folder)	
Active Directory support	User function access definition	

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COPY SPECIFICATIONS	
Technology	Laser
Copy Speed	65 ppm
Copy Resolution	1200 x 1200 dpi
First-page-out time, copying	As fast as 14 seconds
Copy functions:	sorting, multi-job, adjustments (contrast, sharpness, image density), interrupt mode, separate scan
Automatic Duplex/Single Pass Scanning	65 ppm
Original Format	Up to 11" x 17"
PRINTER SPECIFICATIONS	
Printer Technology	Laser
Printer Connectivity	Network Integration User authentication
Operating Systems:	<ul style="list-style-type: none"> • Windows (x32/x64): 10 • Windows Server (x32/x64): 2012 R2/2016 • Linux / Citrix
Print Speed	65 Pages Per Minute / Black & White Copies First-page-out time, printing - as fast as 8.5 seconds
PDL	PCL6, PCL5e, PostScript
Print Output	Black & White / <i>Color Optional</i>
Print Functions	Direct print of PCL, PS, PDF, TIFF, XPS, encrypted files and OOXML (DOCS, XLSX, PPTX), mix-media and mix-plex, Easy set job programming, overlay, watermark, copy protection
Printer Resolution	1800 (equivalent) x 600 dpi, 1200 x 1200 dpi (enhanced)
Printer Memory	256 MB (Standard) Onboard document storage capability
Automatic Document Feeder (ADF)	300 sheet (minimum) High capacity
Print By-Pass Tray	Envelope feeder
Automatic Duplex Capability	
Mobile Printing	Apple® Air Print™, Google Cloud Print™, 0365 Cloud, NFC
SCAN SPECIFICATIONS	
Scan Speed	B&W / up to 240 ipm
Scan Resolution	Minimum: 600 x 600 / Optical: 1200 x 1200 dpi
Scan Destinations/Modes	Scan-to-Email, Scan-to-Desktop, Scan-to-Server Message Block (SMB), Scan-to-FTP, Scan to USB, Scan-to-Cloud, Network TWAIN scan
Scan File formats	JPEG, PDF, TIFF, PDF/A 1a & 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, PPTX, searchable DOCX/XLSX(optional)
Scan Functions	Annotation (text/time/date) for PDF, real-time scan preview
FAX SPECIFICATIONS	
Fax Board	Super G3 fax (Optional), digital fax functionality
Mount kit	Installation kit for fax board
Fax Features	Auto Answer, Auto Redial, Auto Reduction, Broadcast Send, Fax Address Book, *Fax Forward to Fax, *Fax Forward to PC, Secure Fax Receive / * Optional
Transmission	Analog, Internet fax
Functions	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB
Resolution	Max: 600 x 600 dpi (ultra-fine)
Compression	JBIG, MH, MMR, MR
Destinations	2,100 (single + group)