

**ATTACHMENT A – RFQ #20206 / MULTIFUNCTIONAL MACHINE**

<b>MULTI-FUNCTION SYSTEM FEATURES</b>		
<b>COMPONENTS &amp; OPTIONS</b>		
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		
<b>USER SPECIFICATIONS</b>		
Type of user boxes:	personal (with password or authentication)	
User box functionality:	reprint, download, sending (Email/FTP/SMB & fax)	
<b>SECURITY</b>		
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	
<b>SOFTWARE</b>		
Driver Packaging Utility	Log Management Utility	
Print Status Notifier	Page Scope: Direct Print, Data Administrator, Net Care Device Manager	
<b>ACCOUNTING</b>		
Up to 100 user accounts	(username + password + Email + SMB folder)	
Active Directory support	User function access definition	

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<b>COPY SPECIFICATIONS</b>	
Technology	Laser
Copy Speed	55-65 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	55-65 ppm
Original Format	Up to 11" x 17"
<b>PRINTER SPECIFICATIONS</b>	
Printer Technology	Laser
Printer Connectivity	Network Integration   User authentication
Operating Systems:	<ul style="list-style-type: none"> <li>• Windows (x32/x64): 7/10</li> <li>• Windows Server (x32/x64): 2012/2016</li> <li>• Macintosh OS x 10.8 or later</li> <li>• Linux / Citrix</li> </ul>
Print Speed	55-65 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
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
<b>SCAN SPECIFICATIONS</b>	
Scan Speed	B&W / up to 240 ipm
Scan Resolution	Minimum: 600 x 600 / Optical: 1200 x 1200 dpi
Scan Destinations	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
<b>FAX SPECIFICATIONS</b>	
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)