

# **ARLINGTON COUNTY, VIRGINIA** OFFICE OF THE PURCHASING AGENT 2100 CLARENDON BOULEVARD, SUITE 500 **ARLINGTON, VIRGINIA 22201**

# NOTICE OF RIDER CONTRACT RENEWAL

DATE ISSUED: AUGUST 22, 2019 **TO:** CDW GOVERNMENT LLC

ONE CDW WAY **CURRENT REFERENCE NO:** 20-098-R-CDWG

230 N MILWAUKEE AVENUE

**COMPUTER HARDWARE &** 

VERNON HILLS, ILLINOIS 60061 **MAINTENANCE CONTRACT TITLE:** 

# THIS IS A NOTICE OF A RIDER CONTRACT AND NOT AN ORDER. NO WORK IS AUTHORIZED UNTIL THE VENDOR RECEIVES A VALID COUNTY PURCHASE ORDER ENCUMBERING CONTRACT FUNDS.

Arlington rides the Lead Agency's contract referenced below for the goods and services so referenced. The contract documents consist of this notice and terms and conditions of the Lead Agency Agreement including any attachments or amendments thereto.

LEAD AGENCY NAME: COMMONWEALTH OF VIRGINIA **LEAD AGENCY CONTRACT NUMBER: VA-190822-CDWG** 

**EFFECTIVE DATE:** AUGUST 22, 2023

EXPIRES: AUGUST 21, 2024

**RENEWALS:** NO RENEWALS REMAIN.

**ATTACHMENTS**:

ATTACHMENT A - RENEWAL NOTICE ATTACHMENT B & C - PRICING

## **EMPLOYEES NOT TO BENEFIT:**

NO COUNTY EMPLOYEE SHALL RECEIVE ANY SHARE OR BENEFIT OF THIS CONTRACT NOT AVAILABLE TO THE **GENERAL PUBLIC.** 

(66) 850-5724 **VENDOR CONTACT: MIKE PINTO VENDOR TEL. NO.:** 

EMAIL ADDRESS: MIKEPIN@CDW.COM

**COUNTY CONTACT:** ISHAI TRANI(DTS) COUNTY TEL. NO.: (703) 228-3408

COUNTY CONTACT EMAIL: ITRANI@ARLINGTONVA.US

## **PURCHASING DIVISION AUTHORIZATION**

Assistant Purchasing Agent Meloni Hurley Name: DocuSigned by: 8/18/2023 Meloni Hurley Date Signature:

534895882496484..

## **EXHIBIT A**

From: Scearce, Gregory (VITA)

Bcc: sales@appliedtechnologyservices.com; KIM HALL; Mark Belluz (mbelluz@cassevern.com); Carl C. Dodson; Tim

Younger (timyoun@cdwg.com); Diane Gasper Jones (dlg@daly.com); McFadden, Joe; Hagerty, John V; Banerjee, Jishnu; Matthew Cooke (mcooke@ncst.com); Brandon, Mark; sclark@networkingtech.com; Claes Adler (Rugged

Depot); Christian Costa

Subject: Contract Renewal

**Date:** Friday, July 21, 2023 3:25:00 PM

# Dear Supplier,

Per Section 3.A. ("Term and Termination") of the above referenced contract, The Virginia Information Technologies Agency has elected to exercise its option to renew the contract for the next available annual renewal period as stated in your contract. Should you have any questions, please feel free to contact SCM.

The contract expiration date is now 8/21/2024.

Contracts under this renewal notice:

VA-190822-ATRO

VA-190822-ATS

VA-190822-CASS

VA-190822-CDWG

VA-190822-DALY

VA-190822-DELL

VA-190822-ELSY

VA-190822-HP

VA-190822-MCT

VA-190822-NCS

VA-190022-NCS

VA-190822-NTS

VA-190822-PCMG

VA-190822-SHI

This email serves as your renewal.

For those suppliers currently under a reporting review. Your response to our reporting review is still required. If your review is not completed in a timely fashion, VITA may exercise our right under the "Term and Termination" clause to terminate your contract.

Please reply confirming receipt of this notice.

# **Greg Scearce, CPPB, VCO**

Strategic Sourcing Specialist, SCM Virginia IT Agency (VITA)

Connecting - Protecting - Innovating

3-A17

gregory.scearce@vita.virginia.gov

www.vita.virginia.gov

(804) 510-7128 Office

Remote Availability on Monday's & Friday's: (804) 276-5899

### **EXHIBIT B - Acer**

### Product Category: PC, AIO & MINI

### Intel or AMD Based

			Percentage		Teacher Discount	
			Discount (see		from List (see note	
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Public Site to Verify Model #/List Price
						https://www.acer.com/ac/en/US/content/professi
Desktop	Acer/VX4660G-I5850H1/UD.P02AA.03F	\$939.99	2.00%	\$ 902.40	2.00%	onal-models/laptops
Intel i5-8500 Processor (3.0GHZ, 2666MHZ 6m cache)	Intel® Core™ i5-8500					
8GB DDR4 Memory	8GB (8/0/0/0) DDR4					
500GB 7200 rpm SATA	1TB3, 7200RPM					
Microsoft Windows 10 Pro 64 Bit	Windows® 10 Pro (64-bit)					
Intel HD Graphics	Integrated Intel® UHD Graphics 630					
USB Mouse	USB					
USB Keyboard	USB					
10/100/1000 RJ-45	RJ-45 LAN					

Million Out to the	D	LIGT	Percentage Discount (see		Teacher Discount from List (see note	
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price		Public Site to Verify Model #/List Price https://www.acer.com/ac/en/US/content/professi
All-In-One	Acer/VZ4660G-I5850H1/DQ.VS0AA.002	\$999.99	2.00%	979.99	2.00%	onal-models/laptops
Intel I5 (8th Gen) 8500 3.0GHz	Intel® Core™ i5-8500			•		
8GB Memory 500GB 7200 rpm SATA	8GB (8/0) DDR4 2666 1TB3, 7200RPM					
Microsoft Windows 10 Pro 64 Bit	Windows® 10 Pro (64-bit)					
21.5 Display (1920x1080)	54.6 cm (21.5") Full HD (1920 x 1080) 16:9					
USB Mouse	USB					
USB Keyboard	USB					

Minimum Configurations  Mini Desktop	Brand/Model #  Acer/VX4660G-I5850S1/UD.P02AA.03G	LIST \$979.99	Percentage Discount (see note #1 below)	Discounted Price		Public Site to Verify Model #/List Price https://www.acer.com/ac/en/US/content/professional-models/laptops
i5 8th Generation Processor	Intel® Core™ i5-8500	\$313.33	2.0076	300.30	2.00 /6	onal-models/naptops
8GB memory (1x 8GB SODIMM)	8GB (8/0/0/0) DDR4					
	256GB3 M.2 PCI Express® NVMe					
Win 10 Pro	Windows® 10 Pro (64-bit)					
	DC-in, serial, HDMI®-out, RJ-45 LAN, VGA, two PS/2®, two DisplayPort™, two USB 3.1 Gen 2 Type-C™, two USB 3.1 Gen 2 Type-					

Warranty is three years on-site NBD for all Desktop, All-in-one, and Mini Desktop offerings and all future models. Additional types of warranties may be offered on the accessories tab

Intel HD Graphics 10/100/1000 RJ45 and 802.11AC wireless

Two Front Facing USB Ports

USB Keyboard with 103 keys

10/100/1000 RJ-45

Two button USB optical mouse with scroll wheel

A™, two USB 3.1 Gen 1 Type-A™, four USB

USB

USB

RJ-45 LAN

2.0 Type-A™, five audio (two front, three back)

Integrated Intel® UHD Graphics 630

RJ-45 LAN 802.11ac WLAN

<sup>\*</sup> All Models on this tab include 3 year warranties but are limited warranties and no not include three year onsite, that warranty offering is available seperate from Acer.

### **EXHIBIT B - Acer**

AMD processors must be equivalent to Intel processors specified above

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-an-order/teacher-pc-purchase-program/

<sup>\*</sup> All Models on this tab include 3 year warranties but are limited warranties and no not include three year onsite, that warranty offering is available seperate from Acer.

### **Product Category: LAPTOP**

### Intel Based

					Teacher			
			D		Discount from List			
			Percentage Discount (see			Public Site to Verify Model #/List		
Minimum Configurations	Brand/Model #	LIST		Discounted Price	(see note #2)	Price		
Willimmum Configurations	Brand/Woder#	LIST	note #1 below)	Discounted Frice	#2)	https://www.acer.com/ac/en/US/c		
Laptop	Acer/TMP2510-G2-M-54EA/NX.VGUAA.006	849.99	1.00%	\$ 841.49	\$ 1.00			
Intel i5-8250U Processor (3.40GHz 6M Cache)	Intel® Core™ i5-8250U					•		
8GB RAM	8GB (4/4) DDR4							
500GB 7200 RPM SATA hard drive or greater	500GB3 SATA, 5400RPM							
720p HD Camera w/Mic	webcam							
Microsoft Windows 10 Pro 64 Bit	Windows® 10 Pro (64-bit)							
802.11a/b/g/n/ac	Intel® Dual Band Wireless-AC 802.11ac 2x2 MIMO WLAN							
Energy Star qualified								
15.6" HD	Matte 15.6" (1366 x 768)							
					Teacher			
			D		Discount			
			Percentage		from List	B 1 11 614 4 14 15 88 1 1 1 11 11 11 1		
M	D 1/14 1 . 1 #	LIOT	Discount (see	Discount de la Daisse	The second secon	Public Site to Verify Model #/List		
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Price https://www.acer.com/ac/en/US/c		
						ontent/professional-		
Convertible Laptop Offering	Acer/SP513-52N-52VV/NX.GR7AA.008	\$799.99	1.00%	\$ 791.99	1.00%	models/laptops		
8th Gen processor minimum	ACEI/SF313-32N-32VV/NX.GR/AA.008	φ133.33	1.00 /6	φ /91.99	1.00 /6	models/laptops		
Intel Core i3	Intel® Core™ i5-8250U							
8 GB DDR 4 minimum	8GB (8) DDR4							
256 GB m.2 SSD Minimum	1256GB3							
Windows 10 Professional	Windows® 10 Pro (64-bit)							
802.11AC WLAN	802.11ac 2x2 MU-MIMO WLAN							
Energy Star gualified	- OOZ. 1 180 ZAZ IVIO-IVIIIVIO VVLAIN							
13" FHD touch display	13.3" (1920 x 1080)							
10 TTID touch display	10.0 (1020 x 1000)							

Warranty is three years next day exchange for all laptop offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Up to 18 hours battery life 3 year battery warranty

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Minimum Percentage **Discount for** Laptop Accessories (see note #3) 2.00%

Up to 13.0 hours (MobileMark® 2014)

<sup>\*</sup> All Models on this tab include one year warranty that is carry in only, Acer does not offer a built in three year on-site NBD Warranty, it would need to be purchased seperate.

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-an-order/teacher-pc-purchase-program/

Note #3 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

<sup>\*</sup> All Models on this tab include one year warranty that is carry in only, Acer does not offer a built in three year on-site NBD Warranty, it would need to be purchased seperate.

### **Products Category: CHROMEBOOK**

Minimum Configurations	Brand/Model #	LIST	Percentage Discount (see note #1 below)	Discounted Price	•	
Chromebook	Acer/C732-C6WU/NX.GUKAA.001	\$279.99	1.00%	\$ 279.99	https://www.acer.com/ac/en/US/content/prof essional-models/laptops	
Intel Quad Core M8173C 2.10 GHz	Intel® Celeron® N3350	Ψ210.00	1.0070	Ψ 213.33	cssional-models/naptops	
	4GB (4) LPDDR3					
32GB Flash Memory	132GB3					
Chrome OS Operating System	Chrome OS™					
802.11ac	Intel® Dual Band Wireless-AC 802.11ac 2x2 MIMO WLAN					
	Bluetooth® 4.2, webcam					
11.6 inch Multi Touch Screen	Matte 11.6" (1366 x 768)					

Minimum Configurations	Brand/Model #	LIST		
Chromebook - Convertible tablet	Acer/C732T-C8VY/NX.GULAA.001	\$299.99		
Intel Celeron N3350	Intel® Celeron® N3350			
4 GB DDR4	4GB (4) LPDDR3			
32 GB eMMC	32GB3			
Chrome OS Operating System	Chrome OS™			
Support Android apps				
	Intel® Dual Band Wireless-AC 802.11ac 2x2			
802.11AC WLAN	MIMO WLAN,			
HD Webcam	Bluetooth® 4.2, webcam			
11.6" HD touch display	Glossy 11.6" (1366 x 768)			
Min 2 USB 3.1 Gen 1 and 2 USB-C	two USB 3.0; two USB Type-C™ each supporting	USB 3.1 Gen 1		
Up to 12 hours battery life	Up to 12.0 hours			

Warranty is One year NBD Exchange for all Chromebook offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Chromeboo	
k	
Accessories	
(see note	
#2)	2.00%

Percentage Discount (see

1.00%

note #1 below) Discounted Price

296.99

Public Site to Verify Model #/List Price https://www.acer.com/ac/en/US/content/prof

essional-models/laptops

<sup>\*</sup> All Models on this tab include one year warranty that is carry in only, Acer does not offer a built in three year on-site NBD Warranty, it would need to be purchased seperate.

## **Product Category: ANDROID TABLET**

			Percentage				
			Discount (see		Public Site to Verify Model #/List		
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	Price		
willimum Configurations	Dialid/Model #	LIST	Hote #1 below)	Discounted Fince	FIICE		
					https://www.acer.com/ac/en/US/co		
Android Tablet	Acer/B3-A40-K6JH/NT.LDNAA.002	149.99	2.00%	\$ 146.99	ntent/professional-models/laptops		
Quad Core Processor	MediaTek MT8167B SoC with quad-core ARM® Cortex®-A35 cores						
2GB RAM	2GB (2) DDR3L						
16GB Storage	16GB3						
Android 6.0 Marshmallow	Android™ 7.0						
802.11b/g/n integrated wireless	802.11ac WLAN, Bluetooth® 4.1, two webcams (front and back)						
SD Card Memory Expansion slot	microSD™ (up to 128GB;3 SDXC™, exFAT compatible)						
Front and rear camera	Rear 5MP, front 2MP						
8 inch screen	710.1" (1280 x 800)						

Warranty is One Year NBD Exchange for all Android Tablet offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, screen protectors, blue tooth items etc. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Android	
Tablet	
Accessories	
(see note #2)	2.00%

<sup>\*</sup> All Models on this tab include one year warranty that is carry in only, Acer does not offer a built in three year on-site NBD Warranty, it would need to be purchased seperate.

# Category: PERIPHERALS

			Discount	Discounted	
Flash Drives	Model #	List	%	Price	Public Site to Verify Model #/List Price
8 GB	3177897	5.98	5.00%	5.68	www.cdwg.com
16 GB	2995816	5.98	5.00%	5.68	www.cdwg.com
32 GB	2995819	6.97	5.00%	6.62	www.cdwg.com
8 GB Encrypted Drive	1998590	6.97	5.00%	6.62	www.cdwg.com

			Discount	Discounted	
Monitors (wide aspect)	Model #	List	%	Price	Public Site to Verify Model #/List Price
19" LCD	3577729	69.99	3.00%	67.89	www.cdwg.com
27" LCD	5018485	146.62	3.00%	142.22	www.cdwg.com
			Discount	Discounted	
Power Strip	Model #	List	%	Price	Public Site to Verify Model #/List Price
6 Outlet 6ft cord 790 Joule	510853	11.96	4.00%	11.48	www.cdwg.com
8 Outlet 8ft cord 2500 Joule	1863281	18.94	4.00%	18.18	www.cdwg.com
			Discount	Discounted	
Mouse	Model #	List	%	Price	Public Site to Verify Model #/List Price
Optical Scroll Mouse- USB	2086051	8.97	6.00%	8.43	www.cdwg.com

			Discount	Discounted	
Keyboard	Model #	List	%	Price	Public Site to Verify Model #/List Price
Standard Keyboard- USB	2087745	14.95	6.00%	14.05	www.cdwg.com

			Discount	Discounted	
Wireless Keyboard/Mouse Combo	Model #	List	%	Price	Public Site to Verify Model #/List Price
Wireless keyboard and mouse USB interface	3006282	21.94	6.00%	20.62	www.cdwg.com

			Discount	Discounted	
Patch Cables	Model #	List	%	Price	Public Site to Verify Model #/List Price
10 ft CAT5e	630142	4.98	15.00%	4.23	www.cdwg.com
7 ft CAT5e	630134	2.99	15.00%	2.54	www.cdwg.com
3 ft CAT6	415020	3.98	15.00%	3.38	www.cdwg.com
7' CAT6	2473356	5.98	15.00%	5.08	www.cdwg.com
HDMI to HDMI M/M 6ft	2381888	11.96	15.00%	10.17	www.cdwg.com

			Discount	Discounted	
External Hard Drive	Model #	List	%	Price	Public Site to Verify Model #/List Price
1TB USB 3.0 (portable)	3229109	59.99	5.00%	56.99	www.cdwg.com
2 TB USB 3.0 (external desktop)	3224277	79.99	5.00%	75.99	www.cdwg.com
4 TB USB 3.0 (external desktop)	3666992	99.99	5.00%	94.99	www.cdwg.com

			Discount	Discounted	
Web Cams	Model #	List	%	Price	Public Site to Verify Model #/List Price
Color, Hi-speed USB, built-in microphone, 1920 x 1080					
digital video resolution	2871957	23.93	10.00%	21.54	www.cdwg.com
Color, Hi-Speed USB, 720p HD Widescreen, built-in					
microphone, 1280x720 digital video resolution	2835962	36.00	10.00%	32.40	www.cdwg.com

			Discount	Discounted	
USB Hubs	Model #	List	%	Price	Public Site to Verify Model #/List Price
USB 3.0 7 port hub, power supply included	1303738	27.92	10.00%	25.13	www.cdwg.com
Mini hub 4 port hi speed USB, no power supply needed	3509505	28.92	10.00%	26.03	www.cdwg.com

			Discount	Discounted	
Speakers	Model #	List	%	Price	Public Site to Verify Model #/List Price
PC Multimedia Speakers, mini-phone stereo 3.5mm,					
integrated audio amplifier, 5 watt nominal output, 2					
speakers, power supply included,	2086564	26.92	10.00%	24.23	www.cdwg.com
PC Multimedia speakers system, 2 speakers,					
subwoofer, 30 watt audio system nominal output power,					
2.1 channel speaker system configuration, mini-phone					
stereo 3.5mm, power supply included	1862296	66.82	10.00%	60.14	www.cdwg.com

Label Printer	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
Wired USB, monochrome, direct thermal technology, max speed 50 labels per minute, 1 roll capacity, power					
supply included	1729028	88.00	10.00%	79.20	www.cdwg.com

I. Battery Back Up Unit	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
UPS external, 550 VA power capacity, 3 min battery					
run time	4170648	64.99	5.00%	61.74	www.cdwg.com
UPS external, 1440 VA power capacity, 7 min battery					
run time	5221282	192.51	5.00%	182.88	www.cdwg.com

UPS 750 VA power capacity, 16 min battery run time	3331794	349.95	5.00%	332.45	www.cdwg.com

\*\*\*\*Additional shipping costs for UPS's must be pre-approved by Authorized User prior to shipment

\*\*\*Warranty is manufacturer's warranty for all peripherals

\*\*\*\*Once a supplier wins the peripherals category, their entire catalog of peripherals can be offered to the Commonwealth of Virginia and other public bodies. VITA reserves the right to reject any proposed products during the term of an awarded contract

# MINIMUM PERCENTAGE DISCOUNT

#### **MANUFACTURER** FROM LIST\* 2.00% Acer **APC** 2.00% Belkin 2.00% Black Box 2.00% C2G 2.00% 2.00% Cisco Cradlepoint 2.00% Crucial Technology Drobo 2.00% **Edge Memory** 2.00% **Epson** 2.00% **HAVIS** 2.00% HP 2.00% Imation, IRONKEY, TDK, N 2.00% Kensington 2.00% Kingston 2.00% Lenovo 2.00% **LG Electronics** 2.00% 2.00% Liebert Logitech 2.00% **NEC** 2.00% 2.00% Panasonic **Peerless** 2.00% Planar 2.00% Seagate Technology Starte 2.00% 2.00% **Targus** Tibco 2.00% Tripp-Lite 2.00% ViewSonic 2.00% 2.00% Western Digital Zebra Technologies Verbat 2.00% Transcend 2.00% **PNY** 2.00% 2.00% Microsoft Cyber Acoustics 2.00% Seiko 2.00%

Havis

Samsung

Gamber Johnson

The "Manufacturer List (Peripherals)" tab on each worksheet offers a discount as a percentage off of CDW Government LLC's (CDW•G) advertised price. CDW•G's advertised price is available on our website at www.cdwg.com.

2.00%

2.00% 2.00%

# **Services and Warranty**

In the fields below, enter any services you chose to offer, as well as pricing

Service or Warranty Description	Rate
CDWG White Glove Chromebook Service Tie	\$ 6.00
CDWG White Glove Chromebook Service Tie	\$ 7.00
CDW CREATE CUSTOM TAG/LABEL 50081	\$ 24.00
CDW Install Basic Custom Asset Tag 500815	\$ 5.00
CDW HARDWARE INSTALL FOR SERVER 1	\$ 25.00
CDW HARDWARE INSTALL FOR DT-LT-PR	\$ 10.00
CDW INSTALLING CUSTOM SERVER IMAG	\$ 90.00
CDW IMAGE DEPLOYMENT & INTEGRATIC	\$ 25.00
CDW LASER ETCHING BASIC TEMPLATE 1	\$ 11.00
CDW STANDARD APPLICATION INSTALL 7	\$ 36.00
CDW NETWORK OPERATING SYSTEM INS	\$ 200.00
CDW STANDARD OPERATING SYSTEM IN:	\$ 90.00
CDW NETWORK APPLICATION INSTALL 93	\$ 100.00
CDW CUSTOM IP CONFIGURATION 119717	\$ 12.00
CDW OS DOWNGRADE 1278296	\$ 90.00
TMP648-G3-M-70B0	\$ 227.69
TMP648-G3-M-52C2	\$ 227.69
R5-571TG-51A3	\$ 326.69
SP513-52N-52VV	\$ 197.99
SW713-51GNP-879G	\$ 128.69
B3-A40FHD-K0MW	\$ 128.69
B1-870-K028	\$ 128.69
B1-870-K7MZ	\$ 128.69
B1-7A0-K78B	\$ 128.69
VN4660G-I5850TS2	\$ 39.59
VX4660G-I5850S1	\$ 39.59
VX4660G-I5850H1	\$ 39.59
VZ4660G-I5850H1	\$ 39.59

# **EXHIBIT B - Dell**

Percentage

Discount (see

note #1 below)

13.50%

LIST

1,370.00

Brand/Model #
Dell/ OptiPlex

5260 AIO

# **Product Category: PC, AIO & MINI**

### Intel or AMD Based

Pricing does not include Dell's Smart Selection line

**Discounted Price** 

1,185.05

Minimum Configurations	Brand/Model #	L
Desktop	Dell/ OptiPlex 3060 SFF	99
Intel i5-8500 Processor (3.0GHZ, 2666MHZ 6m cache)		
8GB DDR4 Memory		
500GB 7200 rpm SATA		
Microsoft Windows 10 Pro 64 Bit		
Intel HD Graphics		
USB Mouse		
USB Keyboard		
10/100/1000 RJ-45		

Brand/Model#	LIST	Percentage Discount (see note #1 below)	Discounted Price	Teacher Discount from List (see note #2)	Public Site to Verify Model #/List Price
Dell/ OptiPlex	/	,			http://ftpbox.us.dell.com/slg/weekly/dellpricerep
3060 SFF	998.57	13.50%	863.76	13.50%	ort.pdf

**Teacher Discount** 

from List (see note

#2)

13.50%

Public Site to Verify Model #/List Price http://ftpbox.us.dell.com/slg/weekly/dellpricerep

ort.pdf

Minimum Configurations
All-In-One
Intel I5 (8th Gen) 8500 3.0GHz
8GB Memory
500GB 7200 rpm SATA
Microsoft Windows 10 Pro 64 Bit
21.5 Display (1920x1080)
USB Mouse
USB Keyboard
Intel HD Graphics
10/100/1000 RJ45 and 802.11AC wireless

		D		T	
		Percentage		Teacher Discount	
		Discount (see		from List (see note	
Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Public Site to Verify Model #/List Price
Dell/ OptiPlex					http://ftpbox.us.dell.com/slg/weekly/dellpricerep
3060 MFF	1,055.72	13.50%	913.20	13.50%	ort.pdf

Warranty is three years on-site NBD for all Desktop, All-in-one, and Mini Desktop offerings and all future models. Additional types of warranties may be offered on the accessories tab

# **EXHIBIT B - Dell**

AMD processors must be equivalent to Intel processors specified above

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supplychain/place-an-order/teacher-pc-purchase-program/

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

Windows 10 Pro 2 front facing USB ports

# **Product Category: WORKSTATION**

Intel

### Pricing does not include Dell's Smart Selection line

		Percentage		Tarahan Diagonat from	Dublic Cite to Verify Madel
Brand/Model #	LIST		Discounted Price		Public Site to Verify Model #/List Price
Diana/Wodel #	LIGI	#1 Delow)	Discounted i fice	List (see note #2)	#/LISET FICE
Dell/ Precision					http://ftpbox.us.dell.com/slg/
3430	1,439.67	13.50%	1,245.31	13.50%	weekly/dellpricereport.pdf
"					
	an experience of the property of the contract	Dell/ Precision	Brand/Model # LIST Discount (see note #1 below)  Dell/ Precision	Brand/Model # LIST Discount (see note #1 below) Discounted Price  Dell/ Precision	Brand/Model # LIST Discount (see note #1 below) Discounted Price List (see note #2)  Dell/ Precision

			Percentage Discount (see note		Teacher Discount from	Public Site to Verify Model
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price
	Dell/ Precision					http://ftpbox.us.dell.com/slg/
Performance Workstation - Single Socket	5820	2,352.96	13.50%	2,035.31	13.50%	weekly/dellpricereport.pdf
Intel Xeon W or Intel Core X-Series processor						
8 GB DDR4 non-ECC (Core x) memory minimum						
AMD or Nvidia discrete graphics						
256 GB m.2 SSD minimum						
Windows 10 Pro						
2 front facing USB ports						
Two button USB optical mouse with scroll wheel						
Wired USB Windows keyboard						
Gigabit Ethernet						

			Percentage Discount (see note		Teacher Discount from	Public Site to Verify Model
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price
	Dell/ Precision					http://ftpbox.us.dell.com/slg/
Performance Workstation - Dual Socket	7820	3,841.53	13.50%	3,322.92	13.50%	weekly/dellpricereport.pdf
Intel Xeon Scalable Processor						
16 GB DDR4 ECC memory minimum						
AMD or Nvidia discrete graphics						
256 GB m.2 SSD minimum						

Two button USB optical mouse with scroll wheel
Wired USB Windows keyboard
Gigabit Ethernet

Warranty is three years on-site NBD for all Workstation offerings and all future models. Additional types of warranties may be offered on the accessories tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-anorder/teacher-pc-purchase-program/

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

# **Product Category: MOBILE WORKSTATION**

Pricing does not include Dell's Smart Selection line

Public Site to Verify Model #/List Price

http://ftpbox.us.dell.com/slg/ weekly/dellpricereport.pdf

			Percentage Discount (see note		Teacher Discount from	Public Site to Verify Model
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price
Willim Comigurations	Diana/Wodel#	LIGI	#1 below)	Discounted i fice	List (see note #2)	#/LIST I TICE
	Dell/ Precision					http://ftpbox.us.dell.com/slg/
Mobile Workstation	3530	2,156.00	13.50%	1,864.94	13.50%	weekly/dellpricereport.pdf
8th Gen Intel Core i5 or i7 processor						
8 GB DDR4 memory minimum						
AMD Radeon Pro discrete graphics	(15" w/NVIDIA P600	)				
256 GB m.2 SSD minimum						
Windows 10 Pro						
802.11AC WLAN						
14"Display, FHD minimum,						
options for touch and/or Ultra High Defition displays						
Up to 10 hours battery life						
3 year battery warranty						

			Percentage			
			Discount (see note		Teacher Discount from	Public Site to Verify Model
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price
	Dell/ Precision					http://ftpbox.us.dell.com/slg/
Premium Mobile Workstation	5530	2,944.00	13.50%	2,546.56	13.50%	weekly/dellpricereport.pdf
8th gen Intel Core i5, i7, or Xeon E processor						
8 GB DDR4 non-ECC (Core i) memory minimum						
Nvidia Quadro P1000 discrete graphics						
256 GB m.2 SSD minimum						
Windows 10 Pro						
802.11 AC WLAN						
15" display, FHD minimum,						
convertible tablet chassis						
Up to 16 hours battery life						
3 year battery warranty						

			Percentage			411
			Discount (see note		<b>Teacher Discount from</b>	1
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	ı
Detachable Mobile Workstation	Dell/ Precision 5530 2-in-1	2,957.57	13.50%	2,558.30	13.50%	1
8th gen Intel Core i5 or i7 processor			1894			
8 GB DDR4 memory minimum						
Nvidia Quadro Professional discrete graphics						
256 GB m.2 SSD minimum						
Windows 10 Pro						
802.11 AC WLAN						
14" UWVA touch display						
IR Webcam,						
8 megapixel world facing camera						
Up to 10 hours battery life						
3 year battery warranty						

Minimum Configurations
Performance Mobile Workstation
8th gen Intel Core i5, i7, or Xeon E processor
16 GB DDR4 non-ECC (Core i) memory minimum
Nvidia Quadro or AMD Radeon Pro discrete graphics
256 GB m.2 SSD minimum
Windows 10 Pro
802.11 AC WLAN
15" display, FHD minimum,
Up to 16 hours battery life
3 year battery warranty

Warranty is three years on-site NBD for all Mobile Workstation offerings and all future models. Additional types of warranties may be offered on the accessories tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-anorder/teacher-pc-purchase-program/

Note #3 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Mobile	
Workstation	
Accessories	
(see note #3)	2.00%

Percentage Discount (see note

#1 below)

13.50%

**Discounted Price** 

2,193.69

Brand/Model #

**Dell/ Precision** 

7530

LIST

2,536.06

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

Public Site to Verify Model #/List Price

http://ftpbox.us.dell.com/slg/

weekly/dellpricereport.pdf

**Teacher Discount from** 

List (see note #2)

13.50%

# **Product Category: LAPTOP**

## Intel Based

### Pricing does not include Dell's Smart Selection line

					Teacher	
					Discount	
			Percentage		from List	
			Discount (see		(see note	Public Site to Verify Model #/List
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Price
Thin mild to string at a stories					,	http://ftpbox.us.dell.com/slg/week
Laptop	Dell/ Latitude 3490	1,273.86	13.50%	1,101.89	13.50%	ly/dellpricereport.pdf
Intel i5-8250U Processor (3.40GHz 6M Cache)			•	•		
8GB RAM						
500GB 7200 RPM SATA hard drive or greater						
720p HD Camera w/Mic						
Microsoft Windows 10 Pro 64 Bit						
802.11a/b/g/n/ac						
Energy Star qualified						
15.6" HD						
					Teacher	
					Discount	
			Percentage		from List	
			Discount (see		(see note	Public Site to Verify Model #/List
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Price
	Dell/ Latitude 7390 2-					http://ftpbox.us.dell.com/slg/week
Convertible Laptop Offering	in-1	2,666.57	13.50%	2,306.58	13.50%	ly/dellpricereport.pdf
8th Gen processor minimum						
Intel Core i3						
8 GB DDR 4 minimum						
256 GB m.2 SSD Minimum						
Windows 10 Professional						
802.11AC WLAN						
Energy Star qualified						
13" FHD touch display						
Up to 18 hours battery life						

Warranty is three years next day exchange for all laptop offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Up to 18 hours battery life 3 year battery warranty

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-an-order/teacher-pc-purchase-program/

Note #3 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
<b>Discount for</b>	
Laptop	
Accessories	
(see note	
#3)	2.00%

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

# **Products Category: CHROMEBOOK**

Minimum Configurations	Brand/Model #	LIST	Percentage Discount (see note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
Chromebook	Dell/ Chromebook 3180	374.71	1.00%	370.96	http://ftpbox.us.dell.com/slg/weekly/dellpric ereport.pdf
Intel Quad Core M8173C 2.10 GHz					
4GB RAM					
32GB Flash Memory	]				
Chrome OS Operating System					
802.11ac	]				
HD Webcam					
11.6 inch Multi Touch Screen	1				

LIST

503.28

Percentage Discount (see

1.00%

note #1 below) Discounted Price

498.25

Public Site to Verify Model #/List Price http://ftpbox.us.dell.com/slg/weekly/dellpric

ereport.pdf

Minimum Configurations	Brand/Model #
Chromebook - Convertible tablet	Dell/ Chromebook 3189 Convertible
Intel Celeron N3350	
4 GB DDR4	1
32 GB eMMC	]
Chrome OS Operating System	
Support Android apps	
802.11AC WLAN	
HD Webcam	]
11.6" HD touch display	]
Min 2 USB 3.1 Gen 1 and 2 USB-C	]
Up to 12 hours battery life	]

Warranty is One year NBD Exchange for all Chromebook offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Chromeboo	
k	
Accessories	
(see note	
#2)	2.00%

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

# **Product Category: THIN CLIENT**

### Intel/ AMD Based

Minimum Configurations	Brand/Model #
	Dell/ Wyse 5070
Thin Client	Thin Client
4 USB Ports	
Intel 2 GHz Pocessor or Equivalent	
10/100/1000 Base-T	
32GB Flash Storage	
8GB Memory DDR4 Memory	
USB Keyboard and Mouse	
Energy Star Qualified	
Windows 10	

Warranty is three years NBD exchange for all Thin Client offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

Public Site to Verify Model #/List Price

http://ftpbox.us.dell.com/slg/weekly/dellp

ricereport.pdf

Percentage

note #1 below)

13.50%

LIST

686.00

Discount (see Discounted

**Price** 

593.39

Front and rear camera 10 inch screen

# **Product Category: WINDOWS TABLET**

Pricing does not include Dell's Smart Selection line

			Percentage		
			Discount (see		
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
	Dell/ Latitude				http://ftpbox.us.dell.com/slg/weekly/dellpricere
Windows Tablet	5290 2-in-1	2,330.43	13.50%	2,015.82	port.pdf
Intel i5 7300U Dual Core or AMD Processor				•	
4GB Memory					
256GB SSD Hard Drive					
Windows 10 Pro 64 bit					
802.11ac integrated wireless					
SD Card Memory Expansion slot					

Warranty is One year NBD Exchange for all Windows Tablet offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, screen protectors, blue tooth items etc. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Windows	
Tablets	
Accessories	
(see note #2)	2.00%

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

# **Product Category: SERVERS**

Intel/ AMD Based

Configura	

Minimum Configurations			_		
			Percentage		
			Discount (see	Discounted	
Tower Server Offering	Brand/Model	LIST	note #1 below)	Price	Public Site to Verify Model #/List Price
	Dell/ PowerEdge				•
Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores	T440	3,722.00	14.50%	3,182.31	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf
16GB memory (1x 16GB DIMM/RDIMM)	1110	0,122.00	11.0070	0,102.01	mapini po o ki do modini o ngi woo ki yi do npi noo ropo ta par
300GB 10k RPM SAS Hard Drive	-				
Onboard SATA	<del>- </del>				
No optical drive standard	-				
Dual Power Supply, 500W Minimum	-				
No OS installed	-				
	_				
4-Port Gigabit Ethernet NIC			Davaantawa		
			Percentage	D'	
			Discount (see	Discounted	
Rack Server Offering	Brand/Model	LIST	note #1 below)	Price	Public Site to Verify Model #/List Price
	Dell/ PowerEdge				
Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores	R440	3,397.00	14.50%	2,904.44	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf
16GB memory (1x 16GB DIMM/RDIMM					
Onboard SATA					
Onboard SATA 300GB 10k RPM SAS Hard Drive					
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC					
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum					
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC					
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum			Percentage		
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum			Percentage Discount (see	Discounted	
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum No OS installed	Brand/Model	LIST	Discount (see	Discounted Price	Public Site to Verify Model #/l ist Price
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum	Brand/Model	LIST		Discounted Price	Public Site to Verify Model #/List Price
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum No OS installed  Blade Server Offering	Dell/ PowerEdge		Discount (see note #1 below)	Price	
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores		LIST 3,697.00	Discount (see		Public Site to Verify Model #/List Price http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM)	Dell/ PowerEdge		Discount (see note #1 below)	Price	
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive	Dell/ PowerEdge		Discount (see note #1 below)	Price	
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter	Dell/ PowerEdge		Discount (see note #1 below)	Price	
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive	Dell/ PowerEdge		Discount (see note #1 below) 14.50%	Price	
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter	Dell/ PowerEdge		Discount (see note #1 below)  14.50%	Price 3,160.94	
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter No OS installed	Dell/ PowerEdge M640	3,697.00	Discount (see note #1 below)  14.50%  Percentage Discount (see	Price 3,160.94  Discounted	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter	Dell/ PowerEdge M640		Discount (see note #1 below)  14.50%	Price 3,160.94	
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter No OS installed  HyperConverged Server Offering	Dell/ PowerEdge M640  Brand/Model  Dell/ VxRail	3,697.00 LIST	Discount (see note #1 below)  14.50%  Percentage Discount (see note #1 below)	Price 3,160.94  Discounted Price	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter No OS installed	Dell/ PowerEdge M640	3,697.00	Discount (see note #1 below)  14.50%  Percentage Discount (see note #1 below)	Price 3,160.94  Discounted	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter No OS installed  HyperConverged Server Offering  2x Intel Xeon Gold-5120 Processors - 2.2Ghz - 14 cores	Dell/ PowerEdge M640  Brand/Model  Dell/ VxRail	3,697.00 LIST	Discount (see note #1 below)  14.50%  Percentage Discount (see note #1 below)	Price 3,160.94  Discounted Price	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf  Public Site to Verify Model #/List Price
Onboard SATA 300GB 10k RPM SAS Hard Drive 4-Port Gigabit Ethernet NIC Dual Power Supply, 500W Minimum No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter No OS installed  HyperConverged Server Offering	Dell/ PowerEdge M640  Brand/Model  Dell/ VxRail	3,697.00 LIST	Discount (see note #1 below)  14.50%  Percentage Discount (see note #1 below)	Price 3,160.94  Discounted Price	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf  Public Site to Verify Model #/List Price
Onboard SATA  300GB 10k RPM SAS Hard Drive  4-Port Gigabit Ethernet NIC  Dual Power Supply, 500W Minimum  No OS installed  Blade Server Offering  Intel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores 16GB memory (1x 16GB DIMM/RDIMM) 300GB SAS 12G 15K RPM SFF Hard Drive 2-port 10GbE Ethernet Adapter No OS installed  HyperConverged Server Offering  2x Intel Xeon Gold-5120 Processors - 2.2Ghz - 14 cores 240GB memory	Dell/ PowerEdge M640  Brand/Model  Dell/ VxRail	3,697.00 LIST	Discount (see note #1 below)  14.50%  Percentage Discount (see note #1 below)	Price 3,160.94  Discounted Price	http://ftpbox.us.dell.com/slg/weekly/dellpricereport.pdf  Public Site to Verify Model #/List Price

Warranty is three years on-site for all server models and future models. Additional warranty and services may be offered on the Services & Warranty tab

AMD processors must be at least equivalent to listed Intel processors

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like blade enclosures, racks for rack mount servers, rack UPS units, KVM switches, Items such network switches, and Enterprise Storage are covered under other VITA contracts.

Minimum	
Percentage	
Discount for	
Server	
Accessories (see	
note #2)	2.00%

\*Note that Dell's pricing is subject to change due to fluctuations in Dell's costs

# Category: PERIPHERALS

			Discount	Discounted	
Flash Drives	Model #	List	%	Price	Public Site to Verify Model #/List Price
8 GB	3177897	5.98	5.00%	5.68	www.cdwg.com
16 GB	2995816	5.98	5.00%	5.68	www.cdwg.com
32 GB	2995819	6.97	5.00%	6.62	www.cdwg.com
8 GB Encrypted Drive	1998590	6.97	5.00%	6.62	www.cdwg.com

			Discount	Discounted	
Monitors (wide aspect)	Model #	List	%	Price	Public Site to Verify Model #/List Price
19" LCD	3577729	69.99	3.00%	67.89	www.cdwg.com
27" LCD	5018485	146.62	3.00%	142.22	www.cdwg.com
			Discount	Discounted	
Power Strip	Model #	List	%	Price	Public Site to Verify Model #/List Price
6 Outlet 6ft cord 790 Joule	510853	11.96	4.00%	11.48	www.cdwg.com
8 Outlet 8ft cord 2500 Joule	1863281	18.94	4.00%	18.18	www.cdwg.com
			Discount	Discounted	
Mouse	Model #	List	%	Price	Public Site to Verify Model #/List Price
Optical Scroll Mouse- USB	2086051	8.97	6.00%	8.43	www.cdwg.com

			Discount	Discounted	
Keyboard	Model #	List	%	Price	Public Site to Verify Model #/List Price
Standard Keyboard- USB	2087745	14.95	6.00%	14.05	www.cdwg.com

			Discount	Discounted	
Wireless Keyboard/Mouse Combo	Model #	List	%	Price	Public Site to Verify Model #/List Price
Wireless keyboard and mouse USB interface	3006282	21.94	6.00%	20.62	www.cdwg.com

			Discount	Discounted	
Patch Cables	Model #	List	%	Price	Public Site to Verify Model #/List Price
10 ft CAT5e	630142	4.98	15.00%	4.23	www.cdwg.com
7 ft CAT5e	630134	2.99	15.00%	2.54	www.cdwg.com
3 ft CAT6	415020	3.98	15.00%	3.38	www.cdwg.com
7' CAT6	2473356	5.98	15.00%	5.08	www.cdwg.com
HDMI to HDMI M/M 6ft	2381888	11.96	15.00%	10.17	www.cdwg.com

			Discount	Discounted	
External Hard Drive	Model #	List	%	Price	Public Site to Verify Model #/List Price
1TB USB 3.0 (portable)	3229109	59.99	5.00%	56.99	www.cdwg.com
2 TB USB 3.0 (external desktop)	3224277	79.99	5.00%	75.99	www.cdwg.com
4 TB USB 3.0 (external desktop)	3666992	99.99	5.00%	94.99	www.cdwg.com

			Discount	Discounted	
Web Cams	Model #	List	%	Price	Public Site to Verify Model #/List Price
Color, Hi-speed USB, built-in microphone, 1920 x 1080					
digital video resolution	2871957	23.93	10.00%	21.54	www.cdwg.com
Color, Hi-Speed USB, 720p HD Widescreen, built-in					
microphone, 1280x720 digital video resolution	2835962	36.00	10.00%	32.40	www.cdwg.com

			Discount	Discounted	
USB Hubs	Model #	List	%	Price	Public Site to Verify Model #/List Price
USB 3.0 7 port hub, power supply included	1303738	27.92	10.00%	25.13	www.cdwg.com
Mini hub 4 port hi speed USB, no power supply needed	3509505	28.92	10.00%	26.03	www.cdwg.com

			Discount	Discounted	
Speakers	Model #	List	%	Price	Public Site to Verify Model #/List Price
PC Multimedia Speakers, mini-phone stereo 3.5mm,					
integrated audio amplifier, 5 watt nominal output, 2					
speakers, power supply included,	2086564	26.92	10.00%	24.23	www.cdwg.com
PC Multimedia speakers system, 2 speakers,					
subwoofer, 30 watt audio system nominal output power,					
2.1 channel speaker system configuration, mini-phone					
stereo 3.5mm, power supply included	1862296	66.82	10.00%	60.14	www.cdwg.com

			Discount	Discounted	
Label Printer	Model #	List	%	Price	Public Site to Verify Model #/List Price
Wired USB, monochrome, direct thermal technology,					
max speed 50 labels per minute, 1 roll capacity, power					
supply included	1729028	88.00	10.00%	79.20	www.cdwg.com
			Discount	Discounted	
I. Battery Back Up Unit	Model #	List	%	Price	Public Site to Verify Model #/List Price
UPS external, 550 VA power capacity, 3 min battery					
run time	4170648	64.99	5.00%	61.74	www.cdwg.com
UPS external, 1440 VA power capacity, 7 min battery					
run time	5221282	192.51	5.00%	182.88	www.cdwg.com
UPS 750 VA power capacity, 16 min battery run time	3331794	349.95	5.00%	332.45	www.cdwg.com

<sup>\*\*\*\*</sup>Additional shipping costs for UPS's must be pre-approved by Authorized User prior to shipment

\*\*\*Warranty is manufacturer's warranty for all peripherals

\*\*\*\*Once a supplier wins the peripherals category, their entire catalog of peripherals can be offered to the Commonwealth of Virginia and other public bodies. VITA reserves the right to reject any proposed products during the term of an awarded contract

# MINIMUM PERCENTAGE DISCOUNT

# MANUFACTURER FROM LIST

MANOI AGIONEN I NOM E	•
Acer	2.00%
APC	2.00%
Belkin	2.00%
Black Box	2.00%
C2G	2.00%
Cisco	2.00%
Cradlepoint	2.00%
Crucial Technology Drobo	2.00%
Edge Memory	2.00%
Epson	2.00%
HAVIS	2.00%
HP	2.00%
Imation, IRONKEY, TDK, N	2.00%
Kensington	2.00%
Kingston	2.00%
Lenovo	2.00%
LG Electronics	2.00%
Liebert	2.00%
Logitech	2.00%
NEC	2.00%
Panasonic	2.00%
Peerless	2.00%
Planar	2.00%
Seagate Technology Starte	2.00%
Targus	2.00%
Tibco	2.00%
Tripp-Lite	2.00%
ViewSonic	2.00%
Western Digital	2.00%
Zebra Technologies Verbat	2.00%
Transcend	2.00%
PNY	2.00%
Microsoft	2.00%
Cyber Acoustics	2.00%
Seiko	2.00%
Havis	2.00%
Gamber Johnson	2.00%
Samsung	2.00%

# **Services and Warranty**

# In the fields below, enter any services you chose to offer, as well as pricing

Service or Warranty Description		Rate
CDW CREATE CUSTOM TAG/LABEL 500814	\$	24.00
CDW Install Basic Custom Asset Tag 500815	\$	5.00
CDW HARDWARE INSTALL FOR SERVER 1706188	\$	25.00
CDW HARDWARE INSTALL FOR DT-LT-PRT 1706189	\$	10.00
CDW INSTALLING CUSTOM SERVER IMAGE 195856	\$	90.00
CDW IMAGE DEPLOYMENT & INTEGRATION 534223	\$	25.00
CDW LASER ETCHING BASIC TEMPLATE 1461344	\$	11.00
CDW STANDARD APPLICATION INSTALL 76056	\$	36.00
CDW NETWORK OPERATING SYSTEM INSTALL 76980	\$	200.00
CDW STANDARD OPERATING SYSTEM INSTALL 346243	\$	90.00
CDW NETWORK APPLICATION INSTALL 931000	\$	100.00
CDW CUSTOM IP CONFIGURATION 1197175	\$	12.00
CDW OS DOWNGRADE 1278296	\$	90.00
Dell Pro Services	2% of	f MSRP
Dell Warrenties	2% of	f MSRP
CDWG White Glove Chromebook Service Tier 1	\$	6.00
CDWG White Glove Chromebook Service Tier 2	\$	7.00

# **EXHIBIT B - Lenovo**

### Product Category: PC, AIO & MINI

### Intel or AMD Based

Pricing Excludes Top Seller Models

Minimum Configurations  Desktop	Brand/Model # M720 SFF- 10SUS24Y00	Percentage Discount (see note #1 below)	Discounted Price	Teacher Discount from List (see note #2) 34.00%	Public Site to Verify Model #/List Price www.lenovo.com/listprice
Intel i5-8500 Processor (3.0GHZ, 2666MHZ 6m cache)	Intel Core i5-8500				
8GB DDR4 Memory	8GB DDR4 2666MHz UDIMM				
500GB 7200 rpm SATA	500GB Hard Drive, 7200RPM, 3.5 SATA3				
Microsoft Windows 10 Pro 64 Bit	Windows 10 Pro 64 English				
Intel HD Graphics	Integrated Graphic Card				
USB Mouse	USB Calliope Mouse Black				
USB Keyboard	USB TRDTNL KB BK ENG				
10/100/1000 RJ-45	Integrated Ethernet				

Minimum Configurations	Brand/Model #	LIST	Percentage Discount (see note #1 below)	Discounted Price	Teacher Discount from List (see note #2)	Public Site to Verify Model #/List Price
All-In-One	M820z AIO- 10SDS17P00	1,753.00	34.00%	\$ 1,156.98	34.00%	www.lenovo.com/listprice
Intel I5 (8th Gen) 8500 3.0GHz	Intel Core i5-8500					
8GB Memory	8GB DDR4 2666MHz UDIMM					
500GB 7200 rpm SATA	500GB Hard Drive, 7200RPM, 3.5 SATA3					
Microsoft Windows 10 Pro 64 Bit	Windows 10 Pro 64 English					
21.5 Display (1920x1080)	21.5 NT					
USB Mouse	USB Calliope Mouse Black					
USB Keyboard	USB TRDTNL KB BK ENG					
Intel HD Graphics	Integrated Graphic Card					
10/100/1000 RJ45 and 802 11AC wireless	Integrated Ethernet Intel Wireless-AC 8265 2	c2 AC				

Minimum Configurations  Mini Desktop	Brand/Model # M720 Tiny-10TA\$05900	LIST 1.378.00	Percentage Discount (see note #1 below)	Discounted Price		Public Site to Verify Model #/List Price www.lenovo.com/listprice	
i5 8th Generation Processor	Intel Core i5-8400T Processor	.,					
8GB memory (1x 8GB SODIMM)	8GB DDR4 2666MHz SoDIMM						
256GB SSD	256GB Solid State Drive, 2.5 , SATA3, Opal 2.0						
Win 10 Pro	Windows 10 Pro 64						
Two Front Facing USB Ports	one USB 3.1 Gen1 (Always On and fast charge), one USB 3.1 Type-C Gen 1, one microphone (3.5mm), one headphone / microphone combo jack (3.5mm)						
Two button USB optical mouse with scroll wheel	USB Calliope Mouse Black						
USB Keyboard with 103 keys	USB TRDTNL KB BK ENG						
10/100/1000 RJ-45	integrated ethernet						

Warranty is three years on-site NBD for all Desktop, All-in-one, and Mini Desktop offerings and all future models. Additional types of warranties may be offered on the accessories tab

AMD processors must be equivalent to Intel processors specified above

**EXHIBIT B - Lenovo** 

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supplychain/place-an-order/teacher-pc-purchase-program/

# **Product Category: WORKSTATION**

Intel

## Pricing Excludes Top Seller Models

**Teacher Discount from** 

List (see note #2) 35.00%

**Teacher Discount from** 

List (see note #2)

35.00%

2,264.60

Public Site to Verify Model #/List Price

www.lenovo.com/listprice

Public Site to Verify Model #/List Price

www.lenovo.com/listprice

			Percentage Discount (see note		
Minimum Configurations	Brand/Model # LIS		#1 below)	Discounted Price	
Entry Workstation	ThinkStation / P330 30C8S16G00	1,633.00	35.00%	\$ 1,061.45	
8th Gen Core i5, i7 or Xeon E processor	Intel Core i5-8400 Processor				
8 GB non-ECC (Core i) memory minimum	8GB DDR4 2666MHz UDIMM				
Intel HD Graphics 630 minimum, AMD, or Nvidia discrete					
graphics	Integrated Graphics - P630				
256 GB m.2 SSD minimum	256GB SSD M.2 PCIe OPAL				
Windows 10 Pro	Windows 10 Pro				
2 front facing USB ports	2x USB 3.1 Gen 1 Type A. 2x USB 3.1 Gen 2	Type A. 1x US	SB 3.1 Gen 1Type-C. 1:	x Mic-in. 1x Combo jack	
Two button USB optical mouse with scroll wheel	USB Calliope Mouse Black				
Wired USB Windows keyboard	USB Traditional Keyboard Black English				
Gigabit Ethernet	integrated gigabit ethernet				
Desktop, Small Form Factor, or Mini chassis	SFF				

			Percentage			
W: 0 - 5 5	D 1/11		Discount (see note		Teacher Discount from	Public Site to Verify Model
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price
Performance Workstation - Single Socket	ThinkStation / P520c - 30BYS08H00	2,188.00	35.00%	\$ 1,422.20	35.00%	www.lenovo.com/listprice
Intel Xeon W or Intel Core X-Series processor	Intel Xeon W-2102 Processor (8.25MB Cach	e, 2.90GHz)				
8 GB DDR4 non-ECC (Core x) memory minimum	8GB DDR4 2666MHz ECC RDIMM					
AMD or Nvidia discrete graphics	NVIDIA Quadro P400 2GB 3xMini DP High Profile					
256 GB m.2 SSD minimum	256GB SSD M.2 PCIe OPAL TLC					
Windows 10 Pro	Windows 10 Pro 64 for Workstation English					
2 front facing USB ports	Two USB 3.0, microphone (3.5mm), headphone (3.5mm)					
Two button USB optical mouse with scroll wheel	USB Calliope Mouse Black					
Wired USB Windows keyboard	USB Traditional Keyboard Black English					
Gigabit Ethernet	integrated gigabit ethernet					

			Percentage Discount (see note		
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	
Performance Workstation - Dual Socket	ThinkStation / P720 30BBS2N700	3,484.00	35.00%	\$	2,264.60
Intel Xeon Scalable Processor	Intel Xeon Silver 4108 Processor				
16 GB DDR4 ECC memory minimum	16GB DDR4 2666MHz ECC RDIMM				
AMD or Nvidia discrete graphics	NVIDIA Quadro P400 2GB 3xMini DP High F	rofile			
256 GB m.2 SSD minimum	256GB SSD M.2 PCIe OPAL TLC				
Windows 10 Pro	Windows 10 Pro 64				
2 front facing USB ports	Four USB 3.0				
Two button USB optical mouse with scroll wheel	USB Calliope Mouse Black				
Wired USB Windows keyboard	USB Traditional Keyboard Black English				
Gigabit Ethernet	integrated gigabit ethernet				

Warranty is three years on-site NBD for all Workstation offerings and all future models. Additional types of warranties may be offered on the accessories tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-anorder/teacher-pc-purchase-program/

Minimum Configurations

### **Product Category: MOBILE WORKSTATION**

Pricing Excludes Top Seller Models

Public Site to Verify Model #/List Price

Teacher Discount from

List (see note #2)

			Percentage						
			Discount (see note		Teacher Discount from	Public Site to Verify Model			
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price			
	ThinkPad T480-				https://www.lenovo.co				
Mobile Workstation	20L6SEK00	2,758.00	37.00%	\$ 1,737.54	m/us/en/	www.lenovo.com/listprice			
8th Gen Intel Core i5 or i7 processor	Core i5-8350U Proce	essor							
8 GB DDR4 memory minimum	8GB DDR4 2400MHz SODIMM								
AMD Radeon Pro discrete graphics	NVIDIA GeForce MX150 GDDR5 2G								
256 GB m.2 SSD minimum	256GB Solid State D								
Windows 10 Pro	Windows 10 Pro		, , , , , , , , , , , , , , , , , , , ,						
802.11AC WLAN	Intel Dual Band Wire	eless AC(2x2)	8265						
14"Display, FHD minimum,									
options for touch and/or Ultra High Defition displays	14.0 FHD (1920 x 1	080) IPS Anti	-Glare 250nit						
Up to 10 hours battery life		,,,							
3 year battery warranty									
by your battery marrainty	3-year/3-yr battery d	enot renair se	rvice						
	o youno yi ballory a	opot ropan oo	11100						
			Percentage						
			Discount (see note		Teacher Discount from	Public Site to Verify Model			
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price			
William Goringarations	Brana/Model #	LIOT	# 1 BCIOW)	Discounted Fried	https://www.lenovo.co	WEIST HOC			
Premium Mobile Workstation	P1 20MES1HK00	4.828.00	34.00%	\$ 3,186.48	m/us/en/	www.lenovo.com/listprice			
8th gen Intel Core i5, i7, or Xeon E processor	Intel Xeon E-2176M			1,11111	(110,220,210)				
8 GB DDR4 non-ECC (Core i) memory minimum	8GB DDR4	1 10003301							
Nvidia Quadro P1000 discrete graphics	NVIDIA Quadro P20	100 4GB							
256 GB m.2 SSD minimum	256GB Solid State D								
Windows 10 Pro	Windows 10 Pro	onve i cie							
802.11 AC WLAN	Intel 9560 2x2AC+B	T vPro \M\M							
15" display, FHD minimum,	IIILEI 9300 ZXZAC+B	I VEIO VVVV							
13 display, Frib illillillidiri,	15.6 FHD (1920 x 1	000) IDC No	n Touch						
convertible tablet chassis	no   13.0 F11D (1920 X 1	000), 11-3, 110	ii-Toucii						
Up to 16 hours battery life	110								
3 year battery warranty									
S year battery warranty	3-year/3-yr battery d	onat ranair sa	nuico						
	3-year/3-yr battery u	epot repair se	IVICE						
			Percentage						
			Discount (see note		Teacher Discount from	Public Site to Verify Model			
Minimum Configurations	Brand/Model #	LIST	#1 below)	Discounted Price	List (see note #2)	#/List Price			
Minimum Configurations	Brand/Woder#	LIST	#1 below)	Discounted Frice	https://www.lenovo.co	#/LIST FIICE			
Detachable Mobile Workstation	P1 20MES00800	4,358.00	34.00%	\$ 2,876.28	m/us/en/	www.lenovo.com/listprice			
8th gen Intel Core i5 or i7 processor			MB Cache, up to 4.20 G		III/us/eII/	www.ieiiovo.com/iistprice			
8 GB DDR4 memory minimum	8GB DDR4 2666MH		ib Cache, up to 4.20 G	iΠ2)					
			25						
Nvidia or Equivalent, Quadro Professional discrete graphics 256 GB m.2 SSD minimum	NVIDIA Quadro P10								
	256GB Solid State I Win 10 Pro	Jrive IVI.2 2280	NVIMe, Opai						
Windows 10 Pro		T - D - 14/14/							
802.11 AC WLAN	Intel 9560 2x2AC+B	I vPro vvvv							
14" UWVA touch display	45 0 11115 (0040, 04	00) IDO 4 - 1' O	N 400-'t- M10' T	L					
ID Walance	15.6 UHD (3840x21	ου) IPS Anti-G	lare 400nits,Multi-Touc	n					
IR Webcam,	ID 0 700 HE 0		1						
8 megapixel world facing camera	IR & 720p HD Came	era with Microp	onone						
Up to 10 hours battery life									
3 year battery warranty			No. 9 (100)						
	3-year/3-yr battery d	epot repair se	rvice						
			Percentage						

LIST

Brand/Model #

Discount (see note

#1 below)

**Discounted Price** 

	ThinkPad P52					
Performance Mobile Workstation	20MAS42U00	3,589.00	34.00%	\$		
8th gen Intel Core i5, i7, or Xeon E processor	Intel Core i7-8750H Processor (9MB Cache, up to 4.10 GHz)					
16 GB DDR4 non-ECC (Core i) memory minimum	16GB DDR4 2400M	Hz SODIMM				
Nvidia Quadro or AMD Radeon Pro discrete graphics	NVIDIA Quadro P1000 4GB					
256 GB m.2 SSD minimum	256GB SSD PCIe TLC					
Windows 10 Pro	Win 10 Pro					
802.11 AC WLAN	Intel Wireless-AC 9560 2x2 AC, Bluetooth Version 5.0 vPro					
15" display, FHD minimum,						
	15.6 FHD(1920x1080) IPS Non-Touch					
Up to 16 hours battery life	]					
3 year battery warranty						
	3-year/3-yr battery depot repair service					

Warranty is three years on-site NBD for all Mobile Workstation offerings and all future models. Additional types of warranties may be offered on the accessories tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-anorder/teacher-pc-purchase-program/

Note #3 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Mobile	
Workstation	
Accessories	
(see note #3)	20.00%

https://www.lenovo.co

m/us/en/

www.lenovo.com/listprice

2,368.74

### **Product Category: LAPTOP**

#### Intel Based

#### Pricing Excludes Top Seller Models

					Teacher	
					Discount	
			Percentage		from List	
			Discount (see		(see note	Public Site to Verify Model #/L
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Price
		20,000,000		22042222		
Laptop	ThinkPad L580 20LXS47D00	1,914.00	34.00%	1,263.24	37.00%	www.lenovo.com/listprice
Intel i5-8250U Processor (3.40GHz 6M Cache)	Intel Core i5-8250U Processor (6MB Cache, up to 3.40 GHz)					
8GB RAM	8GB DDR4 2400MHz SODIMM					
500GB 7200 RPM SATA hard drive or greater	500GB Hard Disk Drive, 7200RPM, 2.5, SATA3					
720p HD Camera w/Mic	720p HD Camera Mic					
Microsoft Windows 10 Pro 64 Bit	Windows 10 Pro 64					
802.11a/b/g/n/ac	Intel Dual Band Wireless AC(2x2) 8265, Bluetooth Version 4.1, vPro					
Energy Star qualified	yes					
15.6" HD	15.6 HD(1366x768) TN Non-Touch					
					Teacher	
					Discount	
			Percentage		from List	
			Discount (see		(see note	Public Site to Verify Model #/L
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	#2)	Price
Convertible Laptop Offering	ThinkPad L380 Yoga 20M8S0RE00	2,084.00	34.00%	1,375.44	37.00%	www.lenovo.com/listprice
8th Gen processor minimum	-		•	•		
Intel Core i3	Intel Core i3-8130U Processor (4MB Cache, up to 3.40GHz)					
8 GB DDR 4 minimum	8GB DDR4 2400MHz SODIMM					
256 GB m.2 SSD Minimum	256GB Solid State Drive M.2 2280 NVMe, Opal 2.0					
Windows 10 Professional	Windows 10 Professional					
802.11AC WLAN	Intel Dual Band Wireless AC(2x2) 8265	-				
Energy Star qualified	yes					
13" FHD touch display	13.3 FHD (1920 x 1080) IPS Anti-Glare 300nits, Touch					
Up to 18 hours battery life						
3 year battery warranty						
	12.2 hrs					
	<b></b>					

3-year/1-yr battery depot repair service

Warranty is three years next day exchange for all laptop offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - Please review the following link that describes the Teacher Discount Program and provide a percentage off of list that would only apply to these qualified individuals: https://www.vita.virginia.gov/supply-chain/place-an-order/teacher-pc-purchase-program/

Note #3 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
<b>Discount for</b>	
Laptop	
Accessories	
(see note	
#3)	20.00%

### **Products Category: CHROMEBOOK**

#### Pricing Excludes Top Seller Models

Percentage Discount (see

note #1 below) 1.00%

Discounted Price

315.81

Public Site to Verify Model #/List Price

www.lenovo.com/listprice

Minimum Configurations	Brand/Model #	LIST	Percentage Discount (see note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
Chromebook	81H00000US	279.00	1.00%	276.21	www.lenovo.com/listprice
Intel Quad Core M8173C 2.10 GHz	MT8173c				
4GB RAM	4 GB RAM				
32GB Flash Memory	32 GB eMMC				
	Chrome OS				
Chrome OS Operating System	Operating System				
802.11ac	802.11ac				
HD Webcam	HD Webcam				
11.6 inch Multi Touch Screen	11.6 inch Multi Touc	h Screen			

Minimum Configurations	Brand/Model #	LIST
Chromebook - Convertible tablet	81ES0007US	319.00
Intel Celeron N3350	Intel N3450	
4 GB DDR4	4 GB DDR4	
32 GB eMMC	32 GB eMMC	
Chrome OS Operating System	Chrome OS Operatin	ig System
Support Android apps	Support Android app	S
802.11AC WLAN	802.11AC WLAN	
HD Webcam	HD Webcam	
11.6" HD touch display	11.6" HD touch displa	ay
Min 2 USB 3.1 Gen 1 and 2 USB-C	Min 2 USB 3.1 Gen 1	and 2 USB-C
Up to 12 hours battery life	Up to 12 hours batter	ry life

Warranty is One year NBD Exchange for all Chromebook offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Minimum
Percentage
Discount for
Chromeboo
k
Accessories
(see note
#2)
20.00%

Note #2 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

## **Product Category: THIN CLIENT**

### Intel/ AMD Based

### Pricing Excludes Top Seller Models

**Price** 

463.98

Public Site to Verify Model #/List Price

www.lenovo.com/listprice

Discount (see Discounted

Percentage

note #1 below)

34.00%

Minimum Configurations	Brand/Model #	LIST	
	ThinkCentre M600-		
Thin Client	10KGSJA00	703.00	
4 USB Ports	4 USB Ports		
Intel 2 GHz Pocessor or Equivalent	Tiny1L Braswell N3010		
10/100/1000 Base-T	One gigabit ethernet port		
32GB Flash Storage	32GB SSD M.2		
8GB Memory DDR4 Memory	8GB DDR3 1600MHz	SoDIMM	
USB Keyboard and Mouse	USB TRDTNL KB BK	ENG	
Energy Star Qualified	USB Calliope Mouse	Black	
Windows 10	Windows 10 IoT Ente	rprise	

Warranty is three years NBD exchange for all Thin Client offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

3 Year On-site

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

### **Product Category: WINDOWS TABLET**

### Pricing Excludes Top Seller Models

			Discount (see		1
					1
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	1
	ThinkPad X1				T
Windows Tablet	Tablet-	3,128.00	34.00%	2,064.48	
Intel i5 7300U Dual Core or AMD Processor	Intel Core i5-8250L	J Processor (6MB C	ache, up to 3.40 G	Hz)	
4GB Memory	8GB LPDDR3 2133	3MHz Soldered			
256GB SSD Hard Drive	256GB Solid State Drive M.2 2280 NVMe, Opal 2.0				
	Windows 10 Pro				
Windows 10 Pro 64 bit	64 bit				
802.11ac integrated wireless	Intel Wireless-AC 8	3265 2x2 AC, Blueto	ooth 4.1 No vPro		
SD Card Memory Expansion slot	no				
Front and rear camera	720p HD Camera N	Иic			
10 inch screen	]13.0 QHD+ 3000x	2000 IPS Multi-Tou	ch		

Warranty is One year NBD Exchange for all Windows Tablet offerings 3-year/1-yr battery and future models. Additional types of warranties may be offered on the depot repair Services & Warranty tab service

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, screen protectors, blue tooth items etc. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Windows	
Tablets	
Accessories	
(see note #2)	20.00%

Public Site to Verify Model #/List Price

www.lenovo.com/listprice

## **Product Category: SERVERS**

Intel/ AMD Based

Pricing Excludes Top Seller Models

Minimum Con	ngura	tions
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Minimum Configurations					
Tower Server Offering	Brand/Model	LIST	Percentage Discount (see note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
1.1.1.V. B. 0404.B. 4.7011.0	ST550		04.000/	4 000 04	
ntel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores	7X10S8RW00	\$ 5,689.00	24.00%	4,323.64	http://dcsc.lenovo.com/#/
16GB memory (1x 16GB DIMM/RDIMM)					
800GB 10k RPM SAS Hard Drive Onboard SATA					
lo optical drive standard					
Dual Power Supply, 500W Minimum					
lo OS installed	_				
-Port Gigabit Ethernet NIC	-				
-Fort Gigabit Ethernet NIC			Percentage		
			Discount (see	Discounted	
Rack Server Offering	Brand/Model	LIST	note #1 below)	Price	Public Site to Verify Model #/List Price
Nack Server Offering	SR630	2101	note wil below)	11100	1 done one to verify model will be 1 flee
ntel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores	7X02S1W500	\$ 5,227.00	24.00%	3,972.52	http://dcsc.lenovo.com/#/
6GB memory (1x 16GB DIMM/RDIMM	77023144300	5,221.00	24.00 /6	3,312.32	nttp://desc.ienovo.com/#/
Onboard SATA					
00GB 10k RPM SAS Hard Drive					
-Port Gigabit Ethernet NIC					
Dual Power Supply, 500W Minimum					
No OS installed					
40 00 installed					
			Percentage		
			Discount (see	Discounted	
Blade Server Offering	Brand/Model	LIST	note #1 below)	Price	Public Site to Verify Model #/List Price
	SN550		,		
ntel Xeon Bronze 3104 Processor - 1.7GHz - 6 cores	7X16S0PJ00	\$ 4,271.00	24.00%	3,245.96	http://dcsc.lenovo.com/#/
6GB memory (1x 16GB DIMM/RDIMM)	174.10001.000	1,211100	2110070	0,210.00	
00GB SAS 12G 15K RPM SFF Hard Drive					
-port 10GbE Ethernet Adapter					
lo OS installed					
			Percentage		
			Discount (see	Discounted	
HyperConverged Server Offering	Brand/Model	LIST	note #1 below)	Price	Public Site to Verify Model #/List Price
,	HX3321				,
x Intel Xeon Gold-5120 Processors - 2.2Ghz - 14 cores	7Y89S02U00	35,662.00	24.00%	27,103.12	http://dcsc.lenovo.com/#/
	VX 1 U Node	30,302.00	24.0070	21,100.12	Titipii addonono voidoniiii
40GB memory	7Y93S05000	34,435.00	24.00%	26,170.60	http://dcsc.lenovo.com/#/
ix 1.92TB SSD's		3 1, 700.00	2110070	20, 0.00	Title III door to
P-port 10GbE Ethernet Adapter					
lo OS installed					
10 00 motaned					

Warranty is three years on-site for all server models and future models. Additional warranty and services may be offered on the Services & Warranty tab

AMD processors must be at least equivalent to listed Intel processors

Note #1 - The percentage discount will be the minimum discount for this model and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like blade enclosures, racks for rack mount servers, rack UPS units, KVM switches, Items such network switches, and Enterprise Storage are covered under other VITA contracts.

Minimum	
Percentage	
Discount for	
Server	
Accessories (see	
note #2)	20.00%

# Category: PERIPHERALS

			Discount	Discounted	
Flash Drives	Model #	List	%	Price	Public Site to Verify Model #/List Price
8 GB	3177897	5.98	5.00%	5.68	www.cdwg.com
16 GB	2995816	5.98	5.00%	5.68	www.cdwg.com
32 GB	2995819	6.97	5.00%	6.62	www.cdwg.com
8 GB Encrypted Drive	1998590	6.97	5.00%	6.62	www.cdwg.com

			Discount	Discounted	
Monitors (wide aspect)	Model #	List	%	Price	Public Site to Verify Model #/List Price
19" LCD	3577729	69.99	3.00%	67.89	www.cdwg.com
27" LCD	5018485	146.62	3.00%	142.22	www.cdwg.com
			Discount	Discounted	
Power Strip	Model #	List	%	Price	Public Site to Verify Model #/List Price
6 Outlet 6ft cord 790 Joule	510853	11.96	4.00%	11.48	www.cdwg.com
8 Outlet 8ft cord 2500 Joule	1863281	18.94	4.00%	18.18	www.cdwg.com
			Discount	Discounted	
Mouse	Model #	List	%	Price	Public Site to Verify Model #/List Price
Optical Scroll Mouse- USB	2086051	8.97	6.00%	8.43	www.cdwg.com

			Discount	Discounted	
Keyboard	Model #	List	%	Price	Public Site to Verify Model #/List Price
Standard Keyboard- USB	2087745	14.95	6.00%	14.05	www.cdwg.com

			Discount	Discounted	
Wireless Keyboard/Mouse Combo	Model #	List	%	Price	Public Site to Verify Model #/List Price
Wireless keyboard and mouse USB interface	3006282	21.94	6.00%	20.62	www.cdwg.com

			Discount	Discounted	
Patch Cables	Model #	List	%	Price	Public Site to Verify Model #/List Price
10 ft CAT5e	630142	4.98	15.00%	4.23	www.cdwg.com
7 ft CAT5e	630134	2.99	15.00%	2.54	www.cdwg.com
3 ft CAT6	415020	3.98	15.00%	3.38	www.cdwg.com
7' CAT6	2473356	5.98	15.00%	5.08	www.cdwg.com
HDMI to HDMI M/M 6ft	2381888	11.96	15.00%	10.17	www.cdwg.com

			Discount	Discounted	
External Hard Drive	Model #	List	%	Price	Public Site to Verify Model #/List Price
1TB USB 3.0 (portable)	3229109	59.99	5.00%	56.99	www.cdwg.com
2 TB USB 3.0 (external desktop)	3224277	79.99	5.00%	75.99	www.cdwg.com
4 TB USB 3.0 (external desktop)	3666992	99.99	5.00%	94.99	www.cdwg.com

			Discount	Discounted	
Web Cams	Model #	List	%	Price	Public Site to Verify Model #/List Price
Color, Hi-speed USB, built-in microphone, 1920 x 1080					
digital video resolution	2871957	23.93	10.00%	21.54	www.cdwg.com
Color, Hi-Speed USB, 720p HD Widescreen, built-in					
microphone, 1280x720 digital video resolution	2835962	36.00	10.00%	32.40	www.cdwg.com

			Discount	Discounted	
USB Hubs	Model #	List	%	Price	Public Site to Verify Model #/List Price
USB 3.0 7 port hub, power supply included	1303738	27.92	10.00%	25.13	www.cdwg.com
Mini hub 4 port hi speed USB, no power supply needed	3509505	28.92	10.00%	26.03	www.cdwg.com

			Discount	Discounted	
Speakers	Model #	List	%	Price	Public Site to Verify Model #/List Price
PC Multimedia Speakers, mini-phone stereo 3.5mm,					
integrated audio amplifier, 5 watt nominal output, 2					
speakers, power supply included,	2086564	26.92	10.00%	24.23	www.cdwg.com
PC Multimedia speakers system, 2 speakers,					
subwoofer, 30 watt audio system nominal output power,					
2.1 channel speaker system configuration, mini-phone					
stereo 3.5mm, power supply included	1862296	66.82	10.00%	60.14	www.cdwg.com

Label Printer	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
Wired USB, monochrome, direct thermal technology, max speed 50 labels per minute, 1 roll capacity, power					
supply included	1729028	88.00	10.00%	79.20	www.cdwg.com

I. Battery Back Up Unit	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
UPS external, 550 VA power capacity, 3 min battery					
run time	4170648	64.99	5.00%	61.74	www.cdwg.com
UPS external, 1440 VA power capacity, 7 min battery					
run time	5221282	192.51	5.00%	182.88	www.cdwg.com

UPS 750 VA power capacity, 16 min battery run time	3331794	349.95	5.00%	332.45	www.cdwg.com

\*\*\*\*Additional shipping costs for UPS's must be pre-approved by Authorized User prior to shipment

\*\*\*Warranty is manufacturer's warranty for all peripherals

\*\*\*\*Once a supplier wins the peripherals category, their entire catalog of peripherals can be offered to the Commonwealth of Virginia and other public bodies. VITA reserves the right to reject any proposed products during the term of an awarded contract

## MINIMUM PERCENTAGE DISCOUNT

# MANUFACTURER FROM LIST

MANOI AGIONEN I NOM E	•
Acer	2.00%
APC	2.00%
Belkin	2.00%
Black Box	2.00%
C2G	2.00%
Cisco	2.00%
Cradlepoint	2.00%
Crucial Technology Drobo	2.00%
Edge Memory	2.00%
Epson	2.00%
HAVIS	2.00%
HP	2.00%
Imation, IRONKEY, TDK, N	2.00%
Kensington	2.00%
Kingston	2.00%
Lenovo	2.00%
LG Electronics	2.00%
Liebert	2.00%
Logitech	2.00%
NEC	2.00%
Panasonic	2.00%
Peerless	2.00%
Planar	2.00%
Seagate Technology Starte	2.00%
Targus	2.00%
Tibco	2.00%
Tripp-Lite	2.00%
ViewSonic	2.00%
Western Digital	2.00%
Zebra Technologies Verbat	2.00%
Transcend	2.00%
PNY	2.00%
Microsoft	2.00%
Cyber Acoustics	2.00%
Seiko	2.00%
Havis	2.00%
Gamber Johnson	2.00%
Samsung	2.00%

## **Services and Warranty**

In the fields below, enter any services you chose to offer, as well as pricing

Service or Warranty Description		Rate
Additional Warranty Service for Lenovo Desktops	20%	off MSRP
Additional Warranty Service for Lenovo Workstations	20%	off MSRP
Additional Warranty Service for Lenovo Notepads	20%	off MSRP
Additional Warranty Service for Lenovo Tablets	20%	off MSRP
Additional Warranty Service for Lenovo Thin Clients	20%	off MSRP
LENOVO SERVER PRO SERVICES	15%	off MSRP
CDW CREATE CUSTOM TAG/LABEL 500814	\$	24.00
CDW Install Basic Custom Asset Tag 500815	\$	5.00
CDW HARDWARE INSTALL FOR SERVER 1706188	\$	25.00
CDW HARDWARE INSTALL FOR DT-LT-PRT 170618	\$	10.00
CDW INSTALLING CUSTOM SERVER IMAGE 195856	\$	90.00
CDW IMAGE DEPLOYMENT & INTEGRATION 534223	\$	25.00
CDW LASER ETCHING BASIC TEMPLATE 1461344	\$	11.00
CDW STANDARD APPLICATION INSTALL 76056	\$	36.00
CDW NETWORK OPERATING SYSTEM INSTALL 769	\$	200.00
CDW STANDARD OPERATING SYSTEM INSTALL 34	\$	90.00
CDW NETWORK APPLICATION INSTALL 931000	\$	100.00
CDW CUSTOM IP CONFIGURATION 1197175	\$	12.00
CDW OS DOWNGRADE 1278296	\$	90.00
CDWG White Glove Chromebook Service Tier 1	\$	6.00
CDWG White Glove Chromebook Service Tier 2	\$	7.00
Warranty Foundation Service 3yr HX	\$	570.00
Warranty Foundation Service 3yr VX	\$	350.00

Windows 10 Pro 64 bit 802.11ac integrated wireless SD Card Memory Expansion slot Front and rear camera 10 inch screen

### **EXHIBIT B - Microsoft**

**Product Category: WINDOWS TABLET** 

			Percentage		
			Discount (see		
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
	LQ6-0001				
Windows Tablet	Surface and	1,299.00	5.00%	1,234.05	Microsoft.com
Intel i5 7300U Dual Core or AMD Processor					
4GB Memory					
256GB SSD Hard Drive	1				

Warranty is One year NBD Exchange for all Windows Tablet offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, screen protectors, blue tooth items etc. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Windows	
Tablets	
Accessories	
(see note #2)	1.00%

# Category: PERIPHERALS

			Discount	Discounted	
Flash Drives	Model #	List	%	Price	Public Site to Verify Model #/List Price
8 GB	3177897	5.98	5.00%	5.68	www.cdwg.com
16 GB	2995816	5.98	5.00%	5.68	www.cdwg.com
32 GB	2995819	6.97	5.00%	6.62	www.cdwg.com
8 GB Encrypted Drive	1998590	6.97	5.00%	6.62	www.cdwg.com

			Discount	Discounted	
Monitors (wide aspect)	Model #	List	%	Price	Public Site to Verify Model #/List Price
19" LCD	3577729	69.99	3.00%	67.89	www.cdwg.com
27" LCD	5018485	146.62	3.00%	142.22	www.cdwg.com
			Discount	Discounted	
Power Strip	Model #	List	%	Price	Public Site to Verify Model #/List Price
6 Outlet 6ft cord 790 Joule	510853	11.96	4.00%	11.48	www.cdwg.com
8 Outlet 8ft cord 2500 Joule	1863281	18.94	4.00%	18.18	www.cdwg.com
			Discount	Discounted	
Mouse	Model #	List	%	Price	Public Site to Verify Model #/List Price
Optical Scroll Mouse- USB	2086051	8.97	6.00%	8.43	www.cdwg.com

			Discount	Discounted	
Keyboard	Model #	List	%	Price	Public Site to Verify Model #/List Price
Standard Keyboard- USB	2087745	14.95	6.00%	14.05	www.cdwg.com

			Discount	Discounted	
Wireless Keyboard/Mouse Combo	Model #	List	%	Price	Public Site to Verify Model #/List Price
Wireless keyboard and mouse USB interface	3006282	21.94	6.00%	20.62	www.cdwg.com

			Discount	Discounted	
Patch Cables	Model #	List	%	Price	Public Site to Verify Model #/List Price
10 ft CAT5e	630142	4.98	15.00%	4.23	www.cdwg.com
7 ft CAT5e	630134	2.99	15.00%	2.54	www.cdwg.com
3 ft CAT6	415020	3.98	15.00%	3.38	www.cdwg.com
7' CAT6	2473356	5.98	15.00%	5.08	www.cdwg.com
HDMI to HDMI M/M 6ft	2381888	11.96	15.00%	10.17	www.cdwg.com

			Discount	Discounted	
External Hard Drive	Model #	List	%	Price	Public Site to Verify Model #/List Price
1TB USB 3.0 (portable)	3229109	59.99	5.00%	56.99	www.cdwg.com
2 TB USB 3.0 (external desktop)	3224277	79.99	5.00%	75.99	www.cdwg.com
4 TB USB 3.0 (external desktop)	3666992	99.99	5.00%	94.99	www.cdwg.com

			Discount	Discounted	
Web Cams	Model #	List	%	Price	Public Site to Verify Model #/List Price
Color, Hi-speed USB, built-in microphone, 1920 x 1080					
digital video resolution	2871957	23.93	10.00%	21.54	www.cdwg.com
Color, Hi-Speed USB, 720p HD Widescreen, built-in					
microphone, 1280x720 digital video resolution	2835962	36.00	10.00%	32.40	www.cdwg.com

			Discount	Discounted	
USB Hubs	Model #	List	%	Price	Public Site to Verify Model #/List Price
USB 3.0 7 port hub, power supply included	1303738	27.92	10.00%	25.13	www.cdwg.com
Mini hub 4 port hi speed USB, no power supply needed	3509505	28.92	10.00%	26.03	www.cdwg.com

			Discount	Discounted	
Speakers	Model #	List	%	Price	Public Site to Verify Model #/List Price
PC Multimedia Speakers, mini-phone stereo 3.5mm,					
integrated audio amplifier, 5 watt nominal output, 2					
speakers, power supply included,	2086564	26.92	10.00%	24.23	www.cdwg.com
PC Multimedia speakers system, 2 speakers,					
subwoofer, 30 watt audio system nominal output power,					
2.1 channel speaker system configuration, mini-phone					
stereo 3.5mm, power supply included	1862296	66.82	10.00%	60.14	www.cdwg.com

Label Printer	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
Wired USB, monochrome, direct thermal technology, max speed 50 labels per minute, 1 roll capacity, power					
supply included	1729028	88.00	10.00%	79.20	www.cdwg.com

I. Battery Back Up Unit	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
UPS external, 550 VA power capacity, 3 min battery					
run time	4170648	64.99	5.00%	61.74	www.cdwg.com
UPS external, 1440 VA power capacity, 7 min battery					
run time	5221282	192.51	5.00%	182.88	www.cdwg.com

UPS 750 VA power capacity, 16 min battery run time	3331794	349.95	5.00%	332.45	www.cdwg.com

\*\*\*\*Additional shipping costs for UPS's must be pre-approved by Authorized User prior to shipment

\*\*\*Warranty is manufacturer's warranty for all peripherals

\*\*\*\*Once a supplier wins the peripherals category, their entire catalog of peripherals can be offered to the Commonwealth of Virginia and other public bodies. VITA reserves the right to reject any proposed products during the term of an awarded contract

## MINIMUM PERCENTAGE DISCOUNT

# MANUFACTURER FROM LIST

MANOI AGIONEN I NOM E	•
Acer	2.00%
APC	2.00%
Belkin	2.00%
Black Box	2.00%
C2G	2.00%
Cisco	2.00%
Cradlepoint	2.00%
Crucial Technology Drobo	2.00%
Edge Memory	2.00%
Epson	2.00%
HAVIS	2.00%
HP	2.00%
Imation, IRONKEY, TDK, N	2.00%
Kensington	2.00%
Kingston	2.00%
Lenovo	2.00%
LG Electronics	2.00%
Liebert	2.00%
Logitech	2.00%
NEC	2.00%
Panasonic	2.00%
Peerless	2.00%
Planar	2.00%
Seagate Technology Starte	2.00%
Targus	2.00%
Tibco	2.00%
Tripp-Lite	2.00%
ViewSonic	2.00%
Western Digital	2.00%
Zebra Technologies Verbat	2.00%
Transcend	2.00%
PNY	2.00%
Microsoft	2.00%
Cyber Acoustics	2.00%
Seiko	2.00%
Havis	2.00%
Gamber Johnson	2.00%
Samsung	2.00%

# **Services and Warranty**

In the fields below, enter any services you chose to offer, as well as pricing

Service or Warranty Description	Rate
MS Surface Book Waranty EHS 3 Year	\$ 340.00
MS Surface Book Warranty NBD 3 Year	\$ 378.00
MS Surface Book Warranty Complete 3 Year	\$ 405.00
MS Surface Book Warranty Complete 4 Year ADP	\$ 405.00
MS Surface Book Warranty NBD 4 Year	\$ 425.00
MS Surface Pro Business Warranty ADP 2 year	\$ 197.00
MS Surface Pro Warranty ADP 3 Year	\$ 250.00
MS Surface Pro Warranty ADP 4 Year	\$ 301.00
CDW CREATE CUSTOM TAG/LABEL 500814	\$ 24.00
CDW Install Basic Custom Asset Tag 500815	\$ 5.00
CDW HARDWARE INSTALL FOR SERVER 1706188	\$ 25.00
CDW HARDWARE INSTALL FOR DT-LT-PRT 170618	\$ 10.00
CDW INSTALLING CUSTOM SERVER IMAGE 195856	\$ 90.00
CDW IMAGE DEPLOYMENT & INTEGRATION 534223	\$ 25.00
CDW LASER ETCHING BASIC TEMPLATE 1461344	\$ 11.00
CDW STANDARD APPLICATION INSTALL 76056	\$ 36.00
CDW NETWORK OPERATING SYSTEM INSTALL 769	\$ 200.00
CDW STANDARD OPERATING SYSTEM INSTALL 34	\$ 90.00
CDW NETWORK APPLICATION INSTALL 931000	\$ 100.00
CDW CUSTOM IP CONFIGURATION 1197175	\$ 12.00
CDW OS DOWNGRADE 1278296	\$ 90.00

Integrated dual array Microphone and Speaker

Microsoft Windows 10 Pro

10/100/1000 RJ45

802.11a/b/g/n/ac integrated wireless

12" (1920 x 1080) inch screen or greater

### **EXHIBIT B - Panasonic**

### **Product Category: RUGGED LAPTOP**

#### Intel/ AMD Based

			Percentage			
			Discount (see			
Minimum Configurations	Brand/Model #	LIST	note #1 below)	Discounted Price	Public Site to Verify Model #/List Price	
					https://origin-	
					us.na.panasonic.com/support/product-	
Rugged Laptop	CF-54J2878VM	2,554.00	15.00%	2,170.90	configurator	
Mil-Std 810G Certified						
Intel Core i5 7300 U Vpro processor	Win10 Pro, Intel Core i5-7300U					
8GB RAM	2.60GHz, vPro, 14.0" FHD,					
256GB SSD	Gloved Multi Touch 256GR SSD					

8GB, Intel WiFi a/b/g/n/ac, TPM

2.0, Bluetooth, Emissive Backlit

Keyboard, No DVD Drive,

Webcam, Flat, Toughbook

Preferred

Warranty is three years NBD Exchange for all Rugged laptop offerings and future models. Additional types of warranty may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, docking stations, monitors, mice, keyboards. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Rugged	
Laptop	
Accessories	
(see note #2)	15.00%

### **Product Category: RUGGED TABLET - WINDOWS**

Minimum Configurations
Rugged Tablet - Windows
Mil-Std 810G Certified
Intel or AMD Processor
4GB RAM
128GB Storage
Microsoft Windows 10
802.11a/g/n integrated wireless
10.1 inch screen

Warranty is three years NBD Exchange for all Rugged Tablet Windows offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, screen protectors, blue tooth items etc. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

		Percentage		
		Discount (see		
Brand/Model #	LIST	note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
				https://origin-
				us.na.panasonic.com/support/product-
FZ-G1U2117VM	2,919.00	13.00%	2,539.53	configurator

Win10 Pro, Intel Core i5-7300U 2.60GHz, vPro, 10.1" WUXGA 10-pt Gloved Multi Touch+Digitizer, 256GB SSD, 8GB, Intel Wi-Fi, TPM 2.0, Bluetooth, Dual Pass (Ch1:none/Ch2:none), Webcam, 8MP Rear Cam, 2nd USB, Standard Battery, Flat

Minimum	
Percentage	
Discount for	
Rugged	
Tablets Win	
Accessories	
(see note #2)	15.00%

**Product Category: RUGGED TABLET - ANDROID** 

			Percentage		
			Discount (see		
	Brand/Model #	LIST	note #1 below)	Discounted Price	Public Site to Verify Model #/List Price
					https://origin-
					us.na.panasonic.com/support/product-
Minimum Configurations	FZ-B2D000GAM	1,859.00	13.00%	1,617.33	configurator
Rugged Tablet - Android					
Mil-Std 810G Certified					_

Rugged Tablet - Android

Mil-Std 810G Certified
Texas Instruments Processor
1GB RAM
16GB Storage
Android 4.1 OS
802.11a/g/n integrated wireless
7 inch screen

Android 6.0.1, Intel Atom x5-Z8550 1.44GHz, No vPro, 7.0" WXGA 10-pt Gloved Multi Touch, 2GB, 32GB, Intel WiFi a/b/g/n/ac, Bluetooth, GPS, Webcam, 8MP Cam, No Bridge Battery, USB Type-C OTG, Toughbook Preferred

Warranty is three years NBD Exchange for all Rugged Tablet Android offerings and future models. Additional types of warranties may be offered on the Services & Warranty tab

Note #1 - The percentage discount will be the minimum discount for model specified above and all models sold in this category during the course of the contract. Winning suppliers may have the opportunity to increase percentage discount on a case by case basis during a RFQ process

Note #2 - These are items like cases, screen protectors, blue tooth items etc. Items such as label printers, thumb drives, scanners will be awarded in the peripherals category.

Minimum	
Percentage	
Discount for	
Rugged	
Tablets	
Android	
Accessories	
(see note #2)	15.00%

# Category: PERIPHERALS

			Discount	Discounted	
Flash Drives	Model #	List	%	Price	Public Site to Verify Model #/List Price
8 GB	3177897	5.98	5.00%	5.68	www.cdwg.com
16 GB	2995816	5.98	5.00%	5.68	www.cdwg.com
32 GB	2995819	6.97	5.00%	6.62	www.cdwg.com
8 GB Encrypted Drive	1998590	6.97	5.00%	6.62	www.cdwg.com

			Discount	Discounted	
Monitors (wide aspect)	Model #	List	%	Price	Public Site to Verify Model #/List Price
19" LCD	3577729	69.99	3.00%	67.89	www.cdwg.com
27" LCD	5018485	146.62	3.00%	142.22	www.cdwg.com
			Discount	Discounted	
Power Strip	Model #	List	%	Price	Public Site to Verify Model #/List Price
6 Outlet 6ft cord 790 Joule	510853	11.96	4.00%	11.48	www.cdwg.com
8 Outlet 8ft cord 2500 Joule	1863281	18.94	4.00%	18.18	www.cdwg.com
			Discount	Discounted	
Mouse	Model #	List	%	Price	Public Site to Verify Model #/List Price
Optical Scroll Mouse- USB	2086051	8.97	6.00%	8.43	www.cdwg.com

			Discount	Discounted	
Keyboard	Model #	List	%	Price	Public Site to Verify Model #/List Price
Standard Keyboard- USB	2087745	14.95	6.00%	14.05	www.cdwg.com

			Discount	Discounted	
Wireless Keyboard/Mouse Combo	Model #	List	%	Price	Public Site to Verify Model #/List Price
Wireless keyboard and mouse USB interface	3006282	21.94	6.00%	20.62	www.cdwg.com

			Discount	Discounted	
Patch Cables	Model #	List	%	Price	Public Site to Verify Model #/List Price
10 ft CAT5e	630142	4.98	15.00%	4.23	www.cdwg.com
7 ft CAT5e	630134	2.99	15.00%	2.54	www.cdwg.com
3 ft CAT6	415020	3.98	15.00%	3.38	www.cdwg.com
7' CAT6	2473356	5.98	15.00%	5.08	www.cdwg.com
HDMI to HDMI M/M 6ft	2381888	11.96	15.00%	10.17	www.cdwg.com

			Discount	Discounted	
External Hard Drive	Model #	List	%	Price	Public Site to Verify Model #/List Price
1TB USB 3.0 (portable)	3229109	59.99	5.00%	56.99	www.cdwg.com
2 TB USB 3.0 (external desktop)	3224277	79.99	5.00%	75.99	www.cdwg.com
4 TB USB 3.0 (external desktop)	3666992	99.99	5.00%	94.99	www.cdwg.com

			Discount	Discounted	
Web Cams	Model #	List	%	Price	Public Site to Verify Model #/List Price
Color, Hi-speed USB, built-in microphone, 1920 x 1080					
digital video resolution	2871957	23.93	10.00%	21.54	www.cdwg.com
Color, Hi-Speed USB, 720p HD Widescreen, built-in					
microphone, 1280x720 digital video resolution	2835962	36.00	10.00%	32.40	www.cdwg.com

			Discount	Discounted	
USB Hubs	Model #	List	%	Price	Public Site to Verify Model #/List Price
USB 3.0 7 port hub, power supply included	1303738	27.92	10.00%	25.13	www.cdwg.com
Mini hub 4 port hi speed USB, no power supply needed	3509505	28.92	10.00%	26.03	www.cdwg.com

			Discount	Discounted	
Speakers	Model #	List	%	Price	Public Site to Verify Model #/List Price
PC Multimedia Speakers, mini-phone stereo 3.5mm,					
integrated audio amplifier, 5 watt nominal output, 2					
speakers, power supply included,	2086564	26.92	10.00%	24.23	www.cdwg.com
PC Multimedia speakers system, 2 speakers,					
subwoofer, 30 watt audio system nominal output power,					
2.1 channel speaker system configuration, mini-phone					
stereo 3.5mm, power supply included	1862296	66.82	10.00%	60.14	www.cdwg.com

Label Printer	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
Wired USB, monochrome, direct thermal technology, max speed 50 labels per minute, 1 roll capacity, power					
supply included	1729028	88.00	10.00%	79.20	www.cdwg.com

I. Battery Back Up Unit	Model #	List	Discount %	Discounted Price	Public Site to Verify Model #/List Price
UPS external, 550 VA power capacity, 3 min battery					
run time	4170648	64.99	5.00%	61.74	www.cdwg.com
UPS external, 1440 VA power capacity, 7 min battery					
run time	5221282	192.51	5.00%	182.88	www.cdwg.com

UPS 750 VA power capacity, 16 min battery run time	3331794	349.95	5.00%	332.45	www.cdwg.com

\*\*\*\*Additional shipping costs for UPS's must be pre-approved by Authorized User prior to shipment

\*\*\*Warranty is manufacturer's warranty for all peripherals

\*\*\*\*Once a supplier wins the peripherals category, their entire catalog of peripherals can be offered to the Commonwealth of Virginia and other public bodies. VITA reserves the right to reject any proposed products during the term of an awarded contract

## MINIMUM PERCENTAGE DISCOUNT

# MANUFACTURER FROM LIST

MANOI AGIONEIL INGIN EI	<b>.</b>
Acer	2.00%
APC	2.00%
Belkin	2.00%
Black Box	2.00%
C2G	2.00%
Cisco	2.00%
Cradlepoint	2.00%
Crucial Technology Drobo	2.00%
Edge Memory	2.00%
Epson	2.00%
HAVIS	2.00%
HP	2.00%
Imation, IRONKEY, TDK, N	2.00%
Kensington	2.00%
Kingston	2.00%
Lenovo	2.00%
LG Electronics	2.00%
Liebert	2.00%
Logitech	2.00%
NEC	2.00%
Panasonic	2.00%
Peerless	2.00%
Planar	2.00%
Seagate Technology Starte	2.00%
Targus	2.00%
Tibco	2.00%
Tripp-Lite	2.00%
ViewSonic	2.00%
Western Digital	2.00%
Zebra Technologies Verbat	2.00%
Transcend	2.00%
PNY	2.00%
Microsoft	2.00%
Cyber Acoustics	2.00%
Seiko	2.00%
Havis	2.00%
Gamber Johnson	2.00%
Samsung	2.00%

## **Services and Warranty**

In the fields below, enter any services you chose to offer, as well as pricing

Service or Warranty Description	Rate		
CDW CREATE CUSTOM TAG/LABEL 500814	\$	24.00	
CDW Install Basic Custom Asset Tag 500815	\$	5.00	
CDW HARDWARE INSTALL FOR SERVER 1706188	\$	25.00	
CDW HARDWARE INSTALL FOR DT-LT-PRT 170618	\$	10.00	
CDW INSTALLING CUSTOM SERVER IMAGE 195856	\$	90.00	
CDW IMAGE DEPLOYMENT & INTEGRATION 534223	\$	25.00	
CDW LASER ETCHING BASIC TEMPLATE 1461344	\$	11.00	
CDW STANDARD APPLICATION INSTALL 76056	\$	36.00	
CDW NETWORK OPERATING SYSTEM INSTALL 769	\$	200.00	
CDW STANDARD OPERATING SYSTEM INSTALL 34	\$	90.00	
CDW NETWORK APPLICATION INSTALL 931000	\$	100.00	
CDW CUSTOM IP CONFIGURATION 1197175	\$	12.00	
CDW OS DOWNGRADE 1278296	\$	90.00	
Panasonic Additional Warranty	5%	off MSRP	
Panasonic Services	5%	off MSRP	